Registration No. 333-224523

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

**WASHINGTON, D.C. 20549** 

Pre-Effective Amendment No. 1

to

Form S-3

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

# **BANK OF AMERICA CORPORATION**

(Exact Name of Registrant as Specified in its Charter)

# Delaware

(State or Other Jurisdiction of Incorporation or Organization)

56-0906609

(I.R.S. Employer Identification Number)

Bank of America Corporate Center 100 North Tryon Street Charlotte, North Carolina 28255 (704) 386-5681

 $(Address, Including\ Zip\ Code,\ and\ Telephone\ Number,\ Including\ Area\ Code,\ of\ Registrant's\ Principal\ Executive\ Offices)$ 

# SEE TABLE OF ADDITIONAL REGISTRANTS BELOW

ROSS E. JEFFRIES, JR.
Deputy General Counsel and Corporate Secretary
Bank of America Corporation
Bank of America Corporate Center
100 North Tryon Street
Charlotte, North Carolina 28255
(704) 386-5681

(Name, Address, Including Zip Code, and Telephone Number, Including Area Code, of Agent for Service)

RICHARD W. VIOLA, ESQ. ELIZABETH G. WREN, ESQ. McGuireWoods LLP 201 North Tryon Street Charlotte, North Carolina 28202 (704) 343-2000		Copies to:	RICHARD D. TRUESDELL, JR., ESQ. JOHN G. CROWLEY, ESQ. Davis Polk & Wardwell LLP 450 Lexington Avenue New York, New York 10017 (212) 450-4000			
Approximate date of commencemen	t of the proposed sale to the public: From time t	to time after the effective date of this Re	egistration Statement.			
If the only securities being registered of	on this Form are being offered pursuant to dividend	d or interest reinvestment plans, please of	check the following box. $\square$			
	d on this Form are to be offered on a delayed or continuestment plans, check the following box. ⊠	ntinuous basis pursuant to Rule 415 und	ler the Securities Act of 1933, other than securities offered only in			
	nal securities for an offering pursuant to Rule 462(totion statement for the same offering. $\Box$	b) under the Securities Act, please check	k the following box and list the Securities Act registration statement			
If this Form is a post-effective amendr effective registration statement for the		ities Act, check the following box and li	ist the Securities Act registration statement number of the earlier			
If this Form is a registration statement under the Securities Act, check the fol		ctive amendment thereto that shall beco	me effective upon filing with the Commission pursuant to Rule 462(e)			
If this Form is a post-effective amendr Rule 413(b) under the Securities Act, of		eneral Instruction I.D. filed to register a	dditional securities or additional classes of securities pursuant to			
	gistrant is a large accelerated filer, an accelerated f ed filer," "smaller reporting company" and "emergi		eporting company, or an emerging growth company. See the definitions the Exchange Act. (Check one):			
Large accelerated filer	3		Accelerated filer			
Non-accelerated filer	Do not check if a smaller reporting company)		Smaller reporting company			
			Emerging growth company			
If an emerging growth company, indicate by check mark if the Registrant has elected to use the extended transition period for complying with any new or revised financial accounting standards						

provided pursuant to Section 7(a)(2)(B) of the Securities Act

# CALCULATION OF REGISTRATION FEE

Title of each class of securities to be registered	Amount to be registered/ Proposed maximum offering price per unit/ Proposed maximum aggregate offering price	Amount of registration fee
Debt Securities	(1)(3)	(2)
Warrants(4)	(1)(3)	(2)
Purchase Contracts	(1)(3)	(2)
Units(5)	(1)(3)	(2)
Preferred Stock	(1)(3)	(2)
Depositary Shares(6)	(1)(3)	(2)
Common Stock, par value \$0.01 per share	(1)(3)	(2)
Junior Subordinated Notes	(3)	(9)
Trust Securities of BAC Capital Trusts XIII, XIV and XV; Merrill Lynch Capital Trust I (collectively, the "Trusts")(7)	(3)	(9)
Bank of America Corporation Guarantees with respect to		
Trust Securities(8)	(3)	(9)
Total	\$88,363,468,194.00(1)(3)	\$11,001,251.79(1)(2)(9)

- (1) The amount to be registered and the proposed maximum aggregate offering price per unit are not specified as to each class of securities to be registered pursuant to General Instruction II.D of Form S-3 under the Securities Act of 1933, as amended (the "Securities Act"). The proposed maximum aggregate offering price is estimated solely for the purpose of calculating the registration fee pursuant to Rule 457(o) under the Securities Act. There is registered hereunder such amount of debt securities, warrants, purchase contracts, units, preferred stock, depositary shares and common stock as will have a maximum aggregate offering price not to exceed \$125,000,000,000.000 (or the equivalent thereof in any other currency). Separate consideration may or may not be received for securities that are issuable on exercise, conversion, or exchange of other securities or that are issued in units or represented by depositary shares. To the extent that separate consideration is received for any such securities, the aggregate amount of such consideration will be included in the aggregate offering price of all securities sold.

  (2) Pursuant to Rule 415(a)(6) under the Securities Act, this Registration Statement includes \$35,636,531,806.00 aggregate offering price of unsold securities of Bank of America Corporation (the
- (2) Pursuant to Rule 415(a)(6) under the Securities Act, this Registration Statement includes \$35,635,31,806.00 aggregate offering price of unsold securities of Bank of America Corporation (the "Unsold Securities") previously registered pursuant to the Registration Statement on Form S-3, No. 333-202354, originally filed on February 27, 2015 and declared effective on May 1, 2015 (the "Prior Registration Statement"). A filling fee of \$4,257,165.00 (calculated at the rate in effect at the time the Prior Registration Statement was filed) was previously paid under the Prior Registration Statement in respect of the Unsold Securities that will continue to be applied to the Unsold Securities pursuant to Rule 415(a)(6). Also pursuant to Rule 415(a)(6), the offering of Unsold Securities under the Prior Registration Statement will be deemed terminated as of the date of effectiveness of this Registration Statement. In connection with the \$88,363,468,194.00 maximum aggregate offering price of new securities being registered hereunder, registration fees of \$11,001,251.79 are payable. Of such registration fees, pursuant to Rule 457(p) under the Securities Act, in connection with the initial filing of this Registration Statement on April 30, 2018, \$1,524,318.99 were offset by unused registration fees previously paid with respect to unsold securities registered under the Registration Statement on Form S-3 (No. 333-189211) of Bank of America Auto Receivables Securitization, LLC, a wholly-owned subsidiary of Bank of America Corporation, filed on June 10, 2013, as amended by Pre- Effective Amendment No. 1 filed on July 18, 2013), and the remaining \$9,476,932.80 in registration fees is being paid herewith.
- (3) This Registration Statement also covers an indeterminate amount of the registered securities that may be reoffered and resold on an ongoing basis after their initial sale in market-making transactions by affiliates of the Registrants. These securities consist of an indeterminate amount of such securities that are initially being registered, and will initially be offered and sold, under this Registration Statement and an indeterminate amount of such securities that were initially registered, and were initially offered and sold, under registration statements previously filed by the Registrants or certain predecessors. All such market-making transactions with respect to these securities that are made pursuant to a registration statement after the effectiveness of this Registration Statement are being made solely pursuant to this Registration Statement.
- (4) Warrants may entitle the holder to purchase debt securities, common stock or preferred stock registered hereby, to receive cash determined by reference to an index or indices, or to receive cash determined by reference to currencies.
- (5) Each unit will represent an interest in one or more of Bank of America Corporation's debt securities, warrants, purchase contracts, shares of preferred stock, depositary shares, or common stock being registered under this Peristration Statement, in any combination, which may or may not be senarable from one another.
- being registered under this Registration Statement, in any combination, which may or may not be separable from one another.

  (6) Each depositary share will represent a fractional interest in a share or multiple shares of preferred stock and will be evidenced by a depositary receipt.
- 7) This Registration Statement covers the securities that were previously issued by any of the Trusts, including but not limited to capital securities, trust preferred securities and preferred income trust securities
- (8) Bank of America Corporation also is registering the guarantees and other obligations that it may have with respect to trust securities previously issued by any of the Trusts. No separate consideration will be received for any of the guarantees or other obligations. Pursuant to Rule 457(n) under the Securities Act, no separate registration fee will be paid in respect of any such guarantees or any other obligations.
- (9) Pursuant to Rule 457(q) under the Securities Act, no filing fee is required for the registration of an indeterminate amount of securities to be offered in market-making transactions by affiliates of the Registrants as described in Note (3) above.

THE REGISTRANTS HEREBY AMEND THIS REGISTRATION STATEMENT ON SUCH DATE OR DATES AS MAY BE NECESSARY TO DELAY ITS EFFECTIVE DATE UNTIL THE REGISTRANTS SHALL FILE A FURTHER AMENDMENT WHICH SPECIFICALLY STATES THAT THIS REGISTRATION STATEMENT SHALL THEREAFTER BECOME EFFECTIVE IN ACCORDANCE WITH SECTION 8(a) OF THE SECURITIES ACT OF 1933, AS AMENDED, OR UNTIL THE REGISTRATION STATEMENT SHALL BECOME EFFECTIVE ON SUCH DATE AS THE SECURITIES AND EXCHANGE COMMISSION, ACTING PURSUANT TO SAID SECTION 8(a), MAY DETERMINE.

# TABLE OF ADDITIONAL REGISTRANTS

BAC Capital Trust XIII BAC Capital Trust XIV BAC Capital Trust XV Merrill Lynch Capital Trust I

(Exact Name of Registrant as Specified in its Charter)

20-7020707 20-7020714 26-6201018 Delaware Delaware Delaware Delaware 20-5981594

(State or Other Jurisdiction of Incorporation or Organization)

(I.R.S. Employer Identification Number) Bank of America

Bank of America
Corporate Center
100 North Tryon Street
Charlotte, NC 28255
(704) 386-5681
(Address, Including Zip Code, and Telephone
Number, Including Area Code, of Registrant's
Principal Executive Offices)

# EXPLANATORY NOTE

This Registration Statement contains:

- a base prospectus to be used by Bank of America Corporation in connection with offerings of its debt securities, warrants, units, purchase contracts, preferred stock, depositary shares, and common stock;
- a prospectus supplement to the base prospectus relating to the offering by Bank of America Corporation of its Medium-Term Senior Notes, Series N, and Medium-Term Subordinated Notes, Series N;
- · a base prospectus to be used by Bank of America Corporation in connection with offerings of its senior and subordinated InterNotes; and
- a market-maker prospectus intended for use by Bank of America Corporation's direct or indirect broker-dealer subsidiaries, including Merrill,
  Lynch, Pierce, Fenner & Smith Incorporated, or other affiliates, in connection with offers and sales related to secondary market transactions
  (market-making transactions) in debt securities, preferred stock, depositary shares, junior subordinated notes, trust securities or guarantees
  previously registered under the Securities Act of 1933, as amended. The market-maker prospectus does not substitute or replace the original
  prospectuses relating to securities offered hereby in such market-making transactions, which are on file with the Securities and Exchange
  Commission.

Each of the two base prospectuses, as well as the prospectus supplement described above, also may be used by broker-dealer affiliates of Bank of America Corporation, including Merrill Lynch, Pierce, Fenner & Smith Incorporated, in market-making transactions in securities after their initial offer and sale pursuant thereto.

InterNotes® is a registered servicemark of Incapital Holdings LLC.

The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.

**SUBJECT TO COMPLETION, DATED JUNE 27, 2018** 

**PROSPECTUS** 



# \$123,000,000,000

Debt Securities, Warrants, Units, Purchase Contracts, Preferred Stock, Depositary Shares, and Common Stock

We from time to time may offer to sell up to \$123,000,000,000, or the equivalent thereof in any other currency, of our debt securities, warrants, purchase contracts, preferred stock, depositary shares representing fractional interests in preferred stock, and common stock, as well as units comprised of one or more of these securities, in any combination. The debt securities, warrants, purchase contracts, and preferred stock may be convertible into or exercisable or exchangeable for our common or preferred stock. Our common stock is listed on the New York Stock Exchange under the symbol "BAC." The other securities that we may offer from time to time under this prospectus may be listed on the New York Stock Exchange or another national securities exchange, as specified in the applicable supplement.

This prospectus provides a general description of material terms of these securities that are known as of the date of this prospectus and the general manner in which we will offer the securities. These securities may be offered for sale from time to time in amounts, on terms and at prices as shall be determined in connection with such offer and sale. These terms and prices will be described in one or more supplements hereto. When we sell a particular issue of securities, we will provide one or more supplements to this prospectus describing the offering and the specific terms of those securities. You should read this prospectus and any applicable supplement carefully before you invest.

We will use this prospectus in the initial sale of these securities. In addition, Merrill Lynch, Pierce, Fenner & Smith Incorporated, or any of our other broker-dealer affiliates, may use this prospectus in a market-making transaction in any of these securities after their initial sale. Unless you are informed otherwise in the confirmation of sale, this prospectus is being used in a market-making transaction.

Potential purchasers of our securities should consider the information set forth in the 'Risk Factors' section beginning on page 9.

Our securities are unsecured and are not savings accounts, deposits, or other obligations of a bank, are not guaranteed by Bank of America, N.A. or any other bank, are not insured by the Federal Deposit Insurance Corporation or any other governmental agency, and may involve investment risks, including possible loss of principal.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of this prospectus. Any representation to the contrary is a criminal offense.

Prospectus dated , 2018

# TABLE OF CONTENTS

	Page		Page
About this Prospectus	3	Prepaid Purchase Contracts; Applicability of Indenture	62
Prospectus Summary	4	Non-Prepaid Purchase Contracts; No Trust Indenture Act Protection	63
Risk Factors	9	Pledge by Holders to Secure Performance	63
Risks Relating to Regulation Resolution Strategies and Long-Term Debt		Settlement of Purchase Contracts that Are Part of Units	63
Requirements	9	Failure of Holder to Perform Obligations	64
Risks Relating to Debt Securities	10	Description of Units	65
Risks Related to Our Common Stock and Preferred Stock	13	General	65
Risks Relating to Certain Floating Rate Securities	15	Unit Agreements: Prepaid, Non-Prepaid, and Other	65
Other Risks	15	Modification	66
Currency Risks	16	Enforceability of Rights of Unitholders; No Trust Indenture Act Protection	66
Bank of America Corporation	20	Description of Preferred Stock	67
Use of Proceeds	20	General	67
Description of Debt Securities	21	<u>Dividends</u>	68
General	21	Voting	68
Financial Consequences to Unsecured Debtholders of Single Point of		<u>Liquidation Preference</u>	68
Entry Resolution Strategy	21	Preemptive Rights	69
The Indentures	22	Existing Preferred Stock	69
Form and Denomination of Debt Securities	23	Additional Classes or Series of Stock	106
<u>Different Series of Debt Securities</u>	24	Description of Depositary Shares	107
Fixed-Rate Notes	26	<u>General</u>	107
Floating-Rate Notes	26	Terms of the Depositary Shares	107
Fixed/Floating-Rate Notes	36	Withdrawal of Preferred Stock	107
Original Issue Discount Notes	36	<u>Dividends and Other Distributions</u>	108
Payment of Principal, Interest, and Other Amounts Payable	36	Redemption of Depositary Shares	108
No Sinking Fund	40	Voting the Deposited Preferred Stock	108
Redemption	40	Amendment and Termination of the Deposit Agreement	109
Repayment	45	Charges of Depository	109
Repurchase	45	Miscellaneous	109
Conversion	45	Resignation and Removal of Depository	109
Exchange, Registration, and Transfer	45	Description of Common Stock	110
Subordination	46	<u>General</u>	110
Sale or Issuance of Capital Stock of Banks	47	Voting and Other Rights	110
Limitation on Mergers and Sales of Assets	48	<u>Dividends</u>	110
Waiver of Covenants	48	Certain Anti-Takeover Matters	111
Modification of the Indentures	48	Registration and Settlement	112
Meetings and Action by Securityholders  Events of Default and Rights of Acceleration; Covenant Breaches	49 49	Book-Entry Only Issuance Definitive Securities	112 112
Collection of Indebtedness and Suits for Enforcement by Trustee	50		
Limitation on Suits	51	Street Name Owners Legal Holders	113 113
Payment of Additional Amounts	51	Special Considerations for Indirect Owners	113
Redemption for Tax Reasons	55	Depositories for Global Securities	113
Defeasance and Covenant Defeasance	55	Special Considerations for Global Securities	119
Satisfaction and Discharge of the Indenture	56	U.S. Federal Income Tax Considerations	122
Notices	56	Taxation of Debt Securities	122
Concerning the Trustees	56	Taxation of Common Stock, Preferred Stock, and Depositary Shares	138
Governing Law	57	Taxation of Warrants	143
Description of Warrants	58	Taxation of Purchase Contracts	143
General	58	Taxation of Units	143
Description of Securities Warrants	58	Reportable Transactions	143
Description of Index Warrants	59	Foreign Account Tax Compliance Act	144
Description of Currency Warrants	59	Plan of Distribution (Conflicts of Interest)	145
Modification	60	Distribution Through Underwriters	145
Enforceability of Rights of Warrantholders, No Trust Indenture Act		Distribution Through Dealers	146
Protection	60	Distribution Through Agents	146
Description of Purchase Contracts	61	Direct Sales	146
General	61	General Information	146
Purchase Contract Property	61	Market-Making Transactions by Affiliates	147
Information in Supplement	61	Conflicts of Interest	147
<del></del>		ERISA Considerations	149
		Where You Can Find More Information	152
		Forward-Looking Statements	153
		Legal Matters	154
		Experts	154

# ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement that we filed with the Securities and Exchange Commission, or the "SEC," utilizing a "shelf" registration process. Under this shelf process, we may, from time to time, sell any type of the securities described in this prospectus or the registration statement in one or more offerings.

This prospectus provides you with a general description of the material terms of securities we may offer that are known as of the date of this prospectus and the general manner in which we will offer the securities. Each time we offer and sell securities, we will provide one or more prospectus supplements and/or pricing supplements that describe the particular securities offering and the specific terms of the securities being offered. These documents also may add, update, or change information contained in this prospectus. In this prospectus, when we refer to the "applicable supplement," we mean the prospectus supplement or supplements, as well as any applicable pricing supplements, that describe the particular securities being offered to you. If there is any inconsistency between the information in this prospectus and the applicable supplement, you should rely on the information in the applicable supplement.

The information in this prospectus is not complete and may be changed. You should rely only on the information provided in or incorporated by reference in this prospectus, the applicable supplement, or documents to which we otherwise refer you. We are not making an offer of these securities in any jurisdiction where the offer or sale is not permitted. You should assume that the information appearing in this prospectus and the applicable supplement, as well as information we have filed or will file with the SEC and incorporated by reference in this prospectus, is accurate only as of the date of the applicable document or other date referred to in that document. Our business, financial condition, and results of operations may have changed since that date

Unless we indicate otherwise or unless the context requires otherwise, all references in this prospectus to "Bank of America," "we," "us," "our," or similar references are to Bank of America Corporation excluding its consolidated subsidiaries.

References in this prospectus to "\$" and "dollars" are to the currency of the United States of America; and references in this prospectus to " $\in$ " and "euro" are to the currency introduced at the start of the third stage of the European Economic and Monetary Union pursuant to Article 109g of the Treaty establishing the European Community, as amended from time to time.

## PROSPECTUS SUMMARY

This summary section provides a brief overview of material terms of the securities we may offer that are known as of the date of this prospectus and highlights other selected information from this prospectus. This summary does not contain all the information that you should consider before investing in the securities we may offer using this prospectus. To fully understand the securities we may offer, you should read carefully:

- · this prospectus, which provides a general description of the material terms of the securities we may offer;
- the applicable supplement, which describes the specific terms of the particular securities we are offering and the offering, and which may update or change the information in this prospectus; and
- · the documents we refer to in "Where You Can Find More Information" below for information about us, including our financial statements.

#### **Bank of America Corporation**

Bank of America Corporation is a Delaware corporation, a bank holding company, and a financial holding company. Through our banking and various nonbank subsidiaries throughout the United States and in international markets, we provide a diversified range of banking and nonbank financial services and products. Our principal executive offices are located in the Bank of America Corporate Center, 100 North Tryon Street, Charlotte, North Carolina 28255 and our telephone number is (704) 386-5681.

# The Securities We May Offer

We may use this prospectus to offer up to \$123,000,000,000, or the equivalent thereof in any other currency, of any of the following securities from time to time:

- · debt securities;
- warrants:
- · purchase contracts;
- preferred stock;
- depositary shares representing fractional interests in preferred stock;
- common stock; and
- units, comprised of one or more of any of the securities referred to above, in any combination.

When we use the term "securities" in this prospectus, we mean any of the securities we may offer using this prospectus, unless we specifically state otherwise. This prospectus, including this summary, describes the general terms of the securities we may offer. Each time we sell securities, we will provide you with the applicable supplement or supplements that will describe the offering and the specific terms of the securities being offered. A supplement may include a discussion of additional U.S. federal income tax consequences and any additional risk factors or other special considerations applicable to those particular securities.

## **Debt Securities**

Our debt securities may be either senior or subordinated obligations in right of payment. Our senior and subordinated debt securities will be issued under separate indentures, or contracts, that we have with The Bank of New York Mellon Trust Company, N.A., as trustee. The particular terms of each series of debt securities that we offer under this prospectus will be described in the applicable supplement.

#### Warrants

We may offer warrants, including:

- warrants for the purchase of, or whose cash value is determined by reference to the performance, level, or value of our debt securities, common or preferred stock;
- warrants entitling the holders thereof to receive from us, upon exercise, an amount in cash determined by reference to decreases or
  increases in the level of a specific index or in the levels (or relative levels) of two or more indices or combinations of indices, which index
  or indices may be based on one or more stocks, bonds or other securities, one or more currencies or currency units, or any combination of
  the foregoing; and
- warrants entitling the holders thereof to receive from us, upon exercise, an amount in cash determined by reference to decreases or increases in the price or level (or relative price, level or exchange rate) of specified amounts of one or more currencies or currency units.

For any warrants we may offer, we will describe in the applicable supplement the underlying securities or underlying property, the expiration date, the exercise price or the manner of determining the exercise price, the amount and kind, or the manner of determining the amount and kind, of property to be delivered by you or us upon exercise, and any other specific terms of the warrants. We will issue warrants under warrant agreements that we will enter into with one or more warrant agents.

#### **Purchase Contracts**

We may offer purchase contracts for the purchase of, or whose cash value is determined by reference to the performance, level, or value of our common or preferred stock or other securities described in this prospectus, a basket of securities or any combination of the foregoing.

For any purchase contracts we may offer, we will describe in the applicable supplement the underlying property, the settlement date, the purchase price, or manner of determining the purchase price, and whether it must be paid when the purchase contract is issued or at a later date, the amount and kind, or manner of determining the amount and kind, of property to be delivered at settlement, whether the holder will pledge property to secure the performance of any obligations the holder may have under the purchase contract, and any other specific terms of the purchase contracts.

#### Units

We may offer units consisting of one or more securities described in this prospectus, in any combination. For any units we may offer, we will describe in the applicable supplement the

particular securities that comprise each unit, whether or not the particular securities will be separable and, if they will be separable, the terms on which they will be separable, a description of the provisions for the payment, settlement, transfer, or exchange of the units, and any other specific terms of the units. We will issue units under unit agreements that we will enter into with one or more unit agents.

#### **Preferred Stock and Depositary Shares**

We may offer our preferred stock in one or more series. For any particular series we may offer, we will describe in the applicable supplement:

- the specific designation;
- · the aggregate number of shares offered;
- · the dividend rate and periods, or manner of calculating the dividend rate and periods, if any;
- the stated value and liquidation preference amount, if any;
- · the voting rights, if any;
- the terms on which the series of preferred stock is convertible into shares of our common stock, preferred stock of another series, or other securities, if any;
- · the redemption terms, if any; and
- · any other specific terms of the series.

We also may offer depositary shares, each of which will represent a fractional interest in a share or multiple shares of our preferred stock. We will describe in the applicable supplement any specific terms of the depositary shares. We will issue the depositary shares under deposit agreements that we will enter into with one or more depositories.

## Form of Securities

Unless we specify otherwise in the applicable supplement, we will issue the securities in book-entry only form through one or more depositories, such as The Depository Trust Company, Euroclear Bank SA/NV, Clearstream Banking, société anonyme, Luxembourg, or CDS Clearing and Depository Services Inc., as identified in the applicable supplement. We will issue the securities only in registered form, without coupons, although we may issue the securities in bearer form if we so specify in the applicable supplement. The securities issued in book-entry only form will be uncertificated or will be represented by a global security registered in the name of the specified depository, rather than certificated securities in definitive form registered in the name of each individual owner. Unless we specify otherwise in the applicable supplement, each sale of securities in book-entry only form will settle in immediately available funds through the specified depository.

A global security may be exchanged for certificated securities in definitive form registered in the names of the beneficial owners only under the limited circumstances described in this prospectus.

# **Payment Currencies**

All amounts payable in respect of the securities, including the purchase price, will be payable in U.S. dollars, unless we specify otherwise in the applicable supplement.

# Listing

We will state in the applicable supplement whether the particular securities that we are offering will be listed or quoted on a securities exchange or quotation system.

# Distribution

We may offer the securities under this prospectus:

- through underwriters;
- through dealers;
- · through agents; or
- directly to purchasers.

The applicable supplement will include any required information about the firms we use and the discounts or commissions we may pay them for their services.

Merrill Lynch, Pierce, Fenner & Smith Incorporated, or any of our other broker-dealer affiliates, may be an underwriter, dealer or agent for us.

# Market-Making by Our Affiliates

Following the initial distribution of an offering of securities, Merrill Lynch, Pierce, Fenner & Smith Incorporated, and other broker-dealer affiliates of ours, may offer and sell those securities in the course of their businesses as broker-dealers. Merrill Lynch, Pierce, Fenner & Smith Incorporated and any such other broker-dealer affiliates may act as a principal or agent in these transactions. This prospectus and the applicable supplement or supplements also will be used in connection with these market-making transactions. Sales in any of these market-making transactions will be made at varying prices related to prevailing market prices and other circumstances at the time of sale.

If you purchase securities in a market-making transaction, you will receive information about the purchase price and your trade and settlement dates in a separate confirmation of sale.

# Ratio of Earnings to Fixed Charges and Ratio of Earnings to Fixed Charges and Preferred Dividends

The following table sets forth our consolidated ratios of earnings to fixed charges and earnings to fixed charges and preferred dividends for the periods indicated.

	Three Months Ended	Year Ended December 31,				
(Dollars in millions)	March 31, 2018	2017	2016	2015	2014	2013
Ratio of earnings to fixed charges						
(excluding interest on deposits)	3.43	3.45	3.52	3.07	1.71	2.18
Ratio of earnings to fixed charges						
(including interest on deposits)	2.99	3.11	3.28	2.92	1.65	2.06
Ratio of earnings to fixed charges and preferred dividends (excluding interest on						
deposits)	2.98	2.84	2.84	2.57	1.50	1.91
Ratio of earnings to fixed charges and preferred dividends (including interest on						
deposits)	2.66	2.62	2.70	2.47	1.46	1.83

## RISK FACTORS

This section summarizes some specific risks and investment considerations with respect to an investment in our securities. This summary does not describe all of the risks and investment considerations with respect to an investment in our securities, including risks and considerations relating to a prospective investor's particular circumstances. For information regarding risks and uncertainties that may materially affect our business and results, please refer to the information under the caption "Item 1A. Risk Factors" in our annual report on Form 10-K for the year ended December 31, 2017, which is incorporated by reference in this prospectus, as well as those risks and uncertainties discussed in our subsequent filings that are incorporated by reference in this prospectus. You also should review the risk factors that will be set forth in other documents that we will file after the date of this prospectus, together with the risk factors set forth in any applicable supplement for a particular offering of securities. Prospective investors should consult their own financial, legal, tax, and other professional advisors as to the risks associated with an investment in our securities and the suitability of the investment for the investor.

## Risks Relating to Regulatory Resolution Strategies and Long-Term Debt Requirements

A resolution under our single point of entry resolution strategy could materially adversely affect our liquidity and financial condition and our ability to pay our obligations on our securities.

We are required periodically to submit a plan to the Federal Deposit Insurance Corporation ("FDIC") and the Board of Governors of the Federal Reserve System ("Federal Reserve") describing our resolution strategy under the U.S. Bankruptcy Code in the event of material financial distress or failure. In our current plan, our preferred resolution strategy is a single point of entry ("SPOE") strategy. This strategy provides that only Bank of America (the parent holding company) files for resolution under the U.S. Bankruptcy Code and contemplates providing certain key operating subsidiaries with sufficient capital and liquidity to operate through severe stress and to enable such subsidiaries to continue operating or be wound down in a solvent manner following a Bank of America bankruptcy. We have entered into intercompany arrangements governing the contribution of most of our capital and liquidity to these key subsidiaries. As part of these arrangements, we have transferred most of our assets (and have agreed to transfer additional assets) to a wholly-owned holding company subsidiary in exchange for a subordinated note. Certain of our remaining assets secure our ongoing obligations under these intercompany arrangements. The wholly-owned holding company subsidiary also has provided us with a committed line of credit that, in addition to our cash, dividends and interest payments, including interest payments we receive in respect of the subordinated note, may be used to fund our obligations. These intercompany arrangements include provisions to terminate the line of credit and forgive the subordinated note and require us to contribute our remaining financial assets to the wholly-owned holding company subsidiary if our projected liquidity resources deteriorate so severely that our resolution becomes imminent, which could materially and adversely affect our liquidity and ability to meet our obligations on our securities. In addition, our preferred resolution strategy could result in holders of our securities being in a wo

Under Title II of the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 (the "Financial Reform Act"), when a global systemically important banking organization ("G-SIB"), such as Bank of America, is in default or danger of default, the FDIC may be appointed receiver in order to conduct an orderly liquidation of such institution. In the event of such appointment, the FDIC could, among other things, invoke the orderly liquidation authority, instead of the U.S. Bankruptcy Code, if the Secretary of the U.S. Department of Treasury makes certain financial

distress and systemic risk determinations. In 2013, the FDIC issued a notice describing its preferred "single point of entry" strategy for resolving a G-SIB. Under this approach, the FDIC could replace Bank of America with a bridge holding company, which could continue operations and result in an orderly resolution of the underlying bank, but whose equity would be held solely for the benefit of our creditors. The FDIC's single point of entry strategy may result in holders of our securities suffering greater losses than would have been the case under a bankruptcy proceeding or a different resolution strategy.

## If we enter a resolution proceeding, holders of our debt securities and equity securities would be at risk of absorbing our losses.

Under the rules of the Federal Reserve relating to total loss-absorbing capacity (the "TLAC Rules"), we are required to maintain minimum amounts of unsecured external long-term debt satisfying certain eligibility criteria ("eligible LTD") and other loss-absorbing capacity for the purpose of absorbing our losses in a resolution proceeding under either the U.S. Bankruptcy Code or Title II of the Financial Reform Act. If we enter a resolution proceeding under either the U.S. Bankruptcy Code or Title II of the Financial Reform Act, our losses would be imposed first on holders of our equity securities and thereafter on our unsecured debt, including our debt securities, and some or all of such securities could be significantly reduced or eliminated.

Under our SPOE resolution strategy, and the single point of entry strategy preferred by the FDIC under Title II of the Financial Reform Act, the value that would be distributed to holders of our unsecured debt, including our debt securities, may not be sufficient to repay all or part of the principal amount and interest on such debt, and holders of such debt could receive no consideration at all under these resolution scenarios. Either of these resolution strategies could result in holders of our debt securities being in a worse position and suffering greater losses than would have been the case under a different resolution strategy. Although SPOE is our preferred resolution strategy, neither Bank of America nor a bankruptcy court would be obligated to follow our SPOE strategy. Additionally, the FDIC is not obligated to follow its single point of entry strategy to resolve Bank of America under Title II of the Financial Reform Act. For more information regarding the financial consequences of any such resolution proceeding, see "Description of Debt Securities—Financial Consequences to Unsecured Debtholders of Single Point of Entry Resolution Strategy" below.

# We are subject to the Federal Reserve's final rules requiring U.S. G-SIBs to maintain minimum amounts of long-term debt meeting specified eligibility requirements.

Commencing January 1, 2019, under the TLAC Rules, the U.S. G-SIBs, including Bank of America, are required to, among other things, maintain minimum amounts of eligible LTD, and other loss-absorbing capacity. Any senior long-term debt issued on or after January 1, 2017 must include terms required by the TLAC Rules in order to qualify as eligible LTD. Actions required to comply with the TLAC Rules could impact our funding and liquidity risk management plans.

## **Risks Relating to Debt Securities**

## Our obligations on the debt securities will be structurally subordinated to liabilities of our subsidiaries.

Because we are a holding company, our right to participate in any distribution of assets of any subsidiary upon such subsidiary's liquidation or reorganization or otherwise is subject to the prior claims of creditors of that subsidiary, except to the extent we may ourselves be recognized as a creditor of that subsidiary. As a result, our obligations under the debt securities will be structurally

subordinated to all existing and future liabilities of our subsidiaries, and claimants should look only to our assets for payments. In addition, our debt securities will be unsecured and, therefore, in a bankruptcy or similar proceeding, will effectively rank junior to our secured obligations to the extent of the value of the assets securing such obligations. Further, creditors of subsidiaries recapitalized pursuant to our resolution plan generally would be entitled to payment of their claims from the assets of the subsidiaries, including our contributed assets.

Holders of our debt securities could be at greater risk for being structurally subordinated if we sell or convey all or substantially all of our assets to one or more of our majority-owned subsidiaries.

If we sell or convey all or substantially all of our assets to one or more direct or indirect majority-owned subsidiaries of ours, under the indentures under which the debt securities will be issued, the subsidiary or subsidiaries will not be required to assume our obligations under such debt securities, and we will remain the sole obligor on such debt securities. In such event, creditors of any such subsidiary or subsidiaries would have additional assets from which to recover on their claims while holders of our debt securities would be structurally subordinated to creditors of such subsidiary or subsidiaries with respect to such assets. See "Description of Debt Securities—Limitation on Mergers and Sales of Assets" below for more information.

Events for which acceleration rights under our senior debt securities may be exercised are more limited than those available pursuant to the terms of our outstanding senior debt securities issued prior to January 13, 2017.

In response to the TLAC Rules, on January 13, 2017, we modified the terms of our senior debt securities to be issued on or after that date to, among other things, limit the circumstances under which the payment of the principal amount of such senior debt securities can be accelerated (unless specified otherwise in the applicable supplement).

All or substantially all of our outstanding senior debt securities issued prior to January 13, 2017 (the "Pre-2017 Senior Debt Securities") provide acceleration rights for nonpayment or bankruptcy. The Pre-2017 Senior Debt Securities also provide acceleration rights if we default in the performance of our covenants in those debt securities or the applicable indenture under which those securities were issued. In addition, the Pre-2017 Senior Debt Securities do not require a 30-day cure period before a nonpayment of principal becomes an event of default and acceleration rights become exercisable with respect to such nonpayment.

However, under the 1995 Senior Indenture (as supplemented) and the 2018 Senior Indenture (each as defined below), unless we specify otherwise in the applicable supplement, payment of the principal amount of our senior debt securities issued under either such indenture:

- may be accelerated only (i) if we default in the payment of the principal of or interest on those senior debt securities and, in each case, the
  default continues for a period of 30 days, or (ii) upon our voluntary or involuntary bankruptcy and, in the case of our involuntary bankruptcy, the
  event continues for a period of 60 days; and
- may not be accelerated if we default in the performance of any other covenants contained in such senior debt securities or the 1995 Senior Indenture or the 2018 Senior Indenture, as applicable.

As a result of these differing provisions, if we breach or otherwise default in the performance of a covenant (other than a payment covenant) that applies both to senior debt securities that we

issued on or after January 13, 2017 and the Pre-2017 Senior Debt Securities, the Pre-2017 Senior Debt Securities would have acceleration rights that would not be available to the holders of our other senior debt securities. In addition, if we fail to pay principal when due with respect to our senior debt securities issued on or after on or after January 13, 2017 and the Pre-2017 Senior Debt Securities, an event of default would occur immediately with respect to the Pre-2017 Senior Debt Securities (and the exercise of acceleration rights could proceed immediately in accordance with the provisions of the 1995 Senior Indenture under which those debt securities were issued), while the holders of our other senior debt securities must wait for the 30-day cure period to expire before such nonpayment of principal becomes an event of default and any acceleration rights are triggered with respect to such nonpayment. Any repayment of the principal amount of Pre-2017 Senior Debt Securities following the exercise of acceleration rights in circumstances in which such rights are not available to the holders of our other senior debt securities could adversely affect our ability to make timely payments on such other senior debt securities thereafter.

# The market value of the debt securities may be less than the principal amount of the debt securities.

The market for, and market value of, the debt securities may be affected by a number of factors. These factors include:

- · the method of calculating the principal of or any premium, interest or other amounts payable on the debt securities;
- · the time remaining to maturity of the debt securities;
- the aggregate amount outstanding of the relevant debt securities;
- · any redemption or repayment features of the debt securities;
- · the level, direction, and volatility of market interest rates generally;
- · general economic conditions of the capital markets in the United States;
- · geopolitical conditions and other financial, political, regulatory and judicial events that affect the financial markets generally; and
- · any market-making activities with respect to the debt securities.

Often, the only way to liquidate your investment in the debt securities prior to maturity will be to sell the debt securities. At that time, there may be a very illiquid market for the debt securities or no market at all. If you sell your debt securities prior to maturity, you may receive less than the principal amount of such debt securities.

# Acceleration rights for our subordinated debt securities are available only in limited circumstances.

The rights of acceleration under our subordinated debt securities are more limited than those available pursuant to the terms of our senior debt securities. Unless we specify otherwise in the applicable supplement, the payment of principal of our subordinated debt securities may be accelerated only in the event of our voluntary or involuntary bankruptcy under U.S. federal bankruptcy laws (and, in the case of our involuntary bankruptcy, such event continues for a period of 60 days). If you purchase any subordinated debt securities, you will have no right to accelerate

the payment of principal of the subordinated debt securities if we fail to pay principal or interest when due on those subordinated debt securities or if we fail in the performance of any of our other obligations under those subordinated debt securities.

#### Our obligations under subordinated debt securities will be subordinated.

Holders of our subordinated debt securities should recognize that contractual provisions in the Subordinated Indentures (as defined below) may prohibit us from making payments on the subordinated debt securities. The subordinated debt securities are unsecured and subordinate and junior in right of payment to all of our senior indebtedness (as defined in the Subordinated Indentures), to the extent and in the manner provided in the Subordinated Indentures. In addition, the subordinated debt securities may be fully subordinated to interests held by the U.S. government in the event we enter into a receivership, insolvency, liquidation or similar proceedings, including a proceeding under Title II of the Financial Reform Act. For additional information regarding the subordination provisions applicable to the subordinated debt securities, see "Description of Debt Securities—Subordination" below.

# Redemption of our debt securities prior to maturity may result in a reduced return on your investment.

The terms of our debt securities may permit or require redemption of the debt securities prior to maturity. That redemption may occur at a time when prevailing interest rates are relatively low. As a result, a holder of the redeemed debt securities may not be able to invest the redemption proceeds in a new investment that yields a similar return.

# Risks Related to Our Common Stock and Preferred Stock

# Our ability to pay dividends on our common stock and preferred stock may be limited by regulatory policies and requirements.

We are subject to various regulatory policies and requirements relating to capital actions, including payment of dividends. For example, Federal Reserve regulations require us to submit a capital plan as part of an annual Comprehensive Capital Analysis and Review (CCAR) in order to assess our capital planning process, including any planned capital actions, such as payment of dividends. We may be prohibited from taking capital actions, such as paying or increasing dividends on our common stock or preferred stock, if the Federal Reserve objects to our CCAR capital plan. Our ability to pay dividends is also affected by the various minimum capital requirements, capital ratios and buffers established by the Federal Reserve. Adverse business and economic conditions may reduce our capital ratios below requirements. Additionally, the applicable federal regulatory authority is authorized to determine, under certain circumstances relating to the financial condition of a bank or a bank holding company, like Bank of America, that the payment of dividends by such entity would be an unsafe or unsound practice and to prohibit payment of those dividends.

# You may not receive dividends on our common stock.

Holders of our common stock are only entitled to receive such dividends as our board of directors may declare out of funds legally available for such payments. Furthermore, holders of our common stock are subject to the prior dividend rights of holders of our preferred stock or the depositary shares representing such preferred stock then outstanding. Although we have historically declared cash dividends on our common stock, we are not required to do so and may reduce or eliminate our common stock dividend in the future.

## Our common stock is equity and is subordinate to our existing and future indebtedness and preferred stock.

Shares of our common stock are equity interests in us and do not constitute indebtedness. This means that shares of our common stock will rank junior to all of our indebtedness and to other non-equity claims against us and our assets available to satisfy claims against us, including claims in our liquidation. Additionally, holders of our common stock are subject to the prior dividend and liquidation rights of holders of our outstanding preferred stock or depositary shares representing interests in such preferred stock then outstanding. Our board of directors is authorized to issue additional classes or series of preferred stock without any action on the part of the holders of our common stock. As of March 31, 2018, the aggregate liquidation preference of all our outstanding preferred stock was approximately \$25 billion.

# Our preferred stock is equity and is subordinate to our existing and future indebtedness.

Shares of our preferred stock are equity interests in us and do not constitute indebtedness. This means that shares of our preferred stock and any depositary shares which represent interests in shares of our preferred stock will rank junior to all of our indebtedness and to other non-equity claims against us and our assets available to satisfy claims against us, including claims in our liquidation. Our existing and future indebtedness may restrict payment of dividends on our preferred stock. In addition, holders of our preferred stock or depositary shares representing interests in shares of our preferred stock may be fully subordinated to interests held by the U.S. government in the event that we enter into a receivership, insolvency, liquidation, or similar proceeding.

## Cash dividends on our preferred stock are subject to certain limitations.

Unlike indebtedness, where principal and interest customarily are payable on specified due dates, in the case of our preferred stock (1) dividends are payable only when, as and if declared by our board of directors or a duly authorized committee of our board of directors and (2) as a corporation, we are restricted to making dividend payments and redemption payments on our preferred stock out of legally available funds. In addition, under the Federal Reserve's risk-based capital rules related to additional Tier 1 capital instruments, dividends on our preferred stock may only be paid out of our net income, retained earnings or surplus related to other additional Tier 1 capital instruments.

If we are deferring payments on our outstanding junior subordinated notes or are in default under the indentures governing those securities, we will be prohibited from making distributions on our common stock and preferred stock, or redeeming our preferred stock.

The terms of our currently outstanding junior subordinated notes prohibit us from declaring or paying any dividends or distributions on our common stock and preferred stock, or redeeming, purchasing, acquiring, or making a liquidation payment on such stock, if we are aware of any event that would be an event of default under the indenture governing those junior subordinated notes or at any time when we have deferred payment of interest on those junior subordinated notes.

## Risks Relating to Certain Floating Rate Securities

Regulation, reform, and the potential or actual discontinuation of "benchmarks," including LIBOR and EURIBOR, may adversely affect the value of, return on and trading market for our floating rate securities that are based on a "benchmark."

The London Interbank Offered Rate ("LIBOR"), the Euro Interbank Offered Rate ("EURIBOR") and certain other rates or indices which are deemed to be "benchmarks" are the subject of ongoing national and international regulatory scrutiny and proposals for reform. Some of these reforms are already effective, while others are still to be implemented or formulated. These reforms may cause such "benchmarks" to perform differently than they performed in the past or to be discontinued entirely and may have other consequences that cannot be predicted. Any such consequences could adversely affect the value of, return on and trading market for any of our securities that are based on a "benchmark" to calculate interest or other payments due or dividends payable on those securities.

Any of the international, national or other proposals for reform or the general increased regulatory scrutiny of "benchmarks" could increase the costs and risks of administering or otherwise participating in the setting of a "benchmark" and complying with any such regulations or requirements. In addition, regulators have stated that they will no longer encourage or require banks to submit rates for LIBOR after 2021, and similar actions may be taken with respect to other "benchmarks" in the future. Such actions may have the effect of discouraging market participants from continuing to administer or participate in or contribute to certain "benchmarks," trigger changes in the rules or methodologies used in certain "benchmarks," or lead to the discontinuation of or unavailability of quotes for certain "benchmarks." Uncertainty as to the nature and the effect of such reforms and actions and the potential or actual discontinuation of a "benchmark" may adversely affect the value of, return on and trading market for our securities that are based on a "benchmark."

To the extent interest payments or dividends payable on securities are based on a specific "benchmark," including LIBOR, that is discontinued or is no longer quoted, the applicable base rate will be determined using the applicable alternative methods described below under "Description of Debt Securities—Floating-Rate Notes," unless we specify otherwise in the applicable supplement. Any of these alternative methods may result in interest rates and/or payments that are higher than, lower than or that do not otherwise correlate over time with the interest rates and/or payments that would have been made on those notes if the relevant "benchmark" was available in its current form. Further, the same reforms, actions, costs and/or risks that may lead to the discontinuation or unavailability of a "benchmark" may make one or more of the alternative methods impossible or impracticable to determine. Any such consequence could have an adverse effect on the value of, return on and trading market for such securities.

#### Other Risks

Our ability to pay dividends on our common stock and preferred stock and to make payments on our debt securities depends upon our receipt of funds from our subsidiaries and applicable laws and regulations, and actions we have taken pursuant to our resolution plan, could restrict the ability of our subsidiaries to transfer funds to us.

We are a holding company and conduct substantially all of our operations through our subsidiaries. We depend on dividends and other distributions, loans, advances and other payments from our subsidiaries to fund dividend payments on our common stock and preferred stock and to

fund payments on our other obligations, including the debt securities. Many of our subsidiaries, including our bank and broker-dealer subsidiaries, are subject to laws that restrict dividend payments or authorize regulatory bodies to block or reduce the flow of funds from those subsidiaries to us or to our other subsidiaries. In addition, our bank and broker-dealer subsidiaries are subject to restrictions on their ability to lend or transact with affiliates and to minimum regulatory capital and liquidity requirements. Lower earnings in our subsidiaries can reduce the amount of funds available to us. Adverse business and economic conditions could affect our businesses and results of operations, including changes in interest and currency exchange rates, illiquidity or volatility in areas where we have concentrated credit risk, and a failure in or breach of our operational or security systems or infrastructure. Intercompany arrangements we have entered into in connection with our resolution planning could restrict the amount of funding available to us from our subsidiaries under certain adverse conditions, as described above under "—A resolution under our single point of entry resolution strategy could materially adversely affect our liquidity and financial condition and our ability to pay our obligations on our securities." These restrictions could prevent those subsidiaries from paying dividends or making other distributions to us or otherwise providing funds to us that we need in order to pay dividends or make payments on our securities. Also, our right to participate in any distribution of assets of any of our subsidiaries upon such subsidiary's liquidation or otherwise will be subject to the prior claims of creditors of that subsidiary, except to the extent that any of our claims as a creditor of such subsidiary may be recognized.

# We cannot assure you that a trading market for your securities will ever develop or be maintained.

We may not list our securities on any securities exchange. We cannot predict how these securities will trade in the secondary market or whether that market will be liquid or illiquid. The number of potential buyers of our securities in any secondary market may be limited. Although any underwriters or agents may purchase and sell our securities in the secondary market from time to time, these underwriters or agents will not be obligated to do so and may discontinue making a market for the securities at any time without giving us notice. We cannot assure you that a secondary market for any of our securities will develop, or that if one develops, it will be maintained.

# Payments on the securities are subject to our credit risk, and actual or perceived changes in our creditworthiness may affect the value of our securities.

Our credit ratings are an assessment of our ability to pay our obligations. Consequently, our perceived creditworthiness and actual or anticipated changes in our credit ratings may affect the market value of our securities. However, because the return on our securities generally depends upon factors in addition to our ability to pay our obligations, an improvement in our credit ratings will not reduce the other investment risks, if any, related to our securities.

#### **Currency Risks**

We may issue securities denominated in or whose principal, interest and/or other amounts payable are payable in a currency other than U.S. dollars, which we refer to as "Non-U.S. Dollar-Denominated Securities." If you intend to invest in any Non-U.S. Dollar-Denominated Securities, you should consult your own financial and legal advisors as to the currency risks related to your investment. The Non-U.S. Dollar-Denominated Securities are not an appropriate investment for you if you are not knowledgeable about the significant terms and conditions of the Non-U.S. Dollar-Denominated Securities, non-U.S. dollar currency transactions, or financial matters in general. The

information in this prospectus is directed primarily to investors who are U.S. residents. Investors who are not U.S. residents should consult their own financial and legal advisors about currency-related risks arising from their investment.

#### An investment in a Non-U.S. Dollar-Denominated Security involves currency-related risks.

An investment in a Non-U.S. Dollar-Denominated Security entails significant risks that are not associated with a similar investment in a security that is payable solely in U.S. dollars. These risks include possible significant changes in rates of exchange between the U.S. dollar and the relevant non-U.S. dollar currency or currencies and the imposition or modification of foreign exchange controls or other conditions by either the United States or non-U.S. governments. These risks generally depend on factors over which we have no control, such as economic and political events and the supply of and demand for the relevant currencies in the global markets.

## Changes in currency exchange rates can be volatile and may adversely affect an investment in Non-U.S. Dollar-Denominated Securities.

In recent years, exchange rates between the U.S. dollar and a number of other currencies have been highly volatile. This volatility may continue and could spread to other currencies in the future. Fluctuations in currency exchange rates could affect adversely an investment in a Non-U.S. Dollar-Denominated Security, and such changes in exchange rates may vary considerably during the life of that security. Depreciation of the specified currency against the U.S. dollar could result in a decrease in the U.S. dollar-equivalent value of payments on the Non-U.S. Dollar-Denominated Securities, including the principal or other amounts payable at maturity or the redemption amount payable upon those securities. That in turn could cause the market value of the Non-U.S. Dollar-Denominated Securities to fall.

# We will not adjust Non-U.S. Dollar-Denominated Securities to compensate for changes in foreign currency exchange rates.

Except as described below or in the applicable supplement, we will not make any adjustment in or change to the terms of the Non-U.S. Dollar-Denominated Securities for changes in the foreign currency exchange rate for the relevant currency, including any devaluation, revaluation, or imposition of exchange or other regulatory controls or taxes, or for other developments affecting that currency, the U.S. dollar, or any other currency. Consequently, you will bear the risk that your investment may be affected adversely by these types of events.

## Government policy can adversely affect foreign currency exchange rates and an investment in a Non-U.S. Dollar-Denominated Security.

Foreign currency exchange rates either can float or be fixed by sovereign governments. Governments or governmental bodies, including the European Central Bank, may intervene from time to time in their economies to alter the exchange rate or exchange characteristics of their currencies. For example, a central bank may intervene to devalue or revalue a currency or to replace an existing currency. In addition, a government may impose regulatory controls or taxes to affect the exchange rate of its currency or may issue a new currency or replace an existing currency. As a result, the amounts payable on and rate of return of a Non-U.S. Dollar-Denominated Security could be affected significantly and unpredictably by governmental actions. Even in the absence of governmental action directly affecting currency exchange rates, political or economic

developments in the country or region issuing the specified currency for a Non-U.S. Dollar-Denominated Security or elsewhere could result in significant and sudden changes in the exchange rate between the U.S. dollar and the specified currency. Changes in exchange rates could affect the value of the Non-U.S. Dollar-Denominated Securities as participants in the global currency markets move to buy or sell the specified currency or U.S. dollars in reaction to these developments.

If a governmental authority imposes exchange controls or other conditions, such as taxes on the exchange or transfer of the specified currency, there may be limited availability of the specified currency for payment on the Non-U.S. Dollar-Denominated Securities at their maturity or on any other payment date. In addition, the ability of a holder to move currency freely out of the country in which payment in the currency is received or to convert the currency at a freely determined market rate could be limited by governmental actions.

## Non-U.S. Dollar-Denominated Securities may permit us to make payments in U.S. dollars if we are unable to obtain the specified currency.

The terms of any Non-U.S. Dollar-Denominated Securities may provide that we may have the right to make a payment in U.S. dollars instead of the specified currency, if at or about the time when the payment on the Non-U.S. Dollar-Denominated Securities comes due, the specified currency is subject to convertibility, transferability, market disruption, or other conditions affecting its availability because of circumstances beyond our control, including the imposition of exchange controls, our inability to obtain the specified currency because of a disruption in the currency markets for the specified currency, or unavailability because the specified currency is no longer used by the government of the relevant country or for settlement of transactions by public institutions of or within the international banking community. In addition, if the specified currency for a debt security has been replaced by a new currency, we may have the option to choose whether we make payments on such debt security in the replacement currency or in U.S. dollars. In either case, the exchange rate used to make payment in U.S. dollars or the replacement currency, if any, may be based on limited information and would involve significant discretion on the part of the exchange rate agent, which may be one of our affiliates, to be appointed by us. As a result, the value of the payment in U.S. dollars may be less than the value of the payment you would have received in the specified currency if the specified currency had been available. The exchange rate agent generally will not have any liability for its determinations.

## An investor may bear foreign currency exchange risk in a lawsuit for payment on Non-U.S. Dollar-Denominated Securities.

Any Non-U.S. Dollar-Denominated Securities typically will be governed by New York law. Under Section 27 of the New York Judiciary Law, a state court in the State of New York rendering a judgment on the Non-U.S. Dollar-Denominated Debt Securities would be required to render the judgment in the specified currency. In turn, the judgment would be converted into U.S. dollars at the exchange rate prevailing on the date of entry of the judgment. Consequently, in a lawsuit for payment on the Non-U.S. Dollar-Denominated Securities, you would bear currency exchange risk until judgment is entered, which could be a long time.

In courts outside of New York, you may not be able to obtain judgment in a specified currency other than U.S. dollars. For example, a judgment for money in an action based on Non-U.S. Dollar-Denominated Securities in many other U.S. federal or state courts ordinarily would be enforced in the United States only in U.S. dollars. The date and method used to determine the rate of conversion of the specified currency into U.S. dollars will depend on various factors, including which court renders the judgment.

# Information about foreign currency exchange rates may not be indicative of future performance.

If we issue a Non-U.S. Dollar-Denominated Security, we may include in the applicable supplement information about historical exchange rates for the relevant non-U.S. dollar currency or currencies. Any information about exchange rates that we may provide will be furnished as a matter of information only, and you should not regard the information as indicative of the range of, or trends in, fluctuations in currency exchange rates that may occur in the future.

# BANK OF AMERICA CORPORATION

Bank of America Corporation is a Delaware corporation, a bank holding company, and a financial holding company. Our principal executive offices are located in the Bank of America Corporate Center, 100 North Tryon Street, Charlotte, North Carolina 28255 and our telephone number is (704) 386-5681. Through our banking and various nonbank subsidiaries throughout the United States and in international markets, we provide a diversified range of banking and nonbank financial services and products.

# USE OF PROCEEDS

Unless we describe a different use in the applicable supplement, we will use the net proceeds from the sale of the securities for general corporate purposes. General corporate purposes include, but are not limited to, the following:

- · our working capital needs;
- · the funding of investments in, or extensions of credit to, our subsidiaries;
- · possible reductions, redemptions, repayments or repurchases of outstanding indebtedness or equity securities;
- · the possible acquisitions of, or investments in, other financial institutions or other businesses; and
- · other uses in the ordinary course of conducting our business.

Until we designate the use of these net proceeds, we will invest them temporarily. From time to time, we may engage in additional financings as we determine appropriate based on our needs and prevailing market conditions. These additional financings may include the sale of other securities.

# DESCRIPTION OF DEBT SECURITIES

#### General

We may issue senior or subordinated debt securities. Neither the senior debt securities nor the subordinated debt securities will be secured by any of our property or assets. As a result, by owning a debt security, you are one of our unsecured creditors.

The senior debt securities will constitute part of our senior debt, will be issued under our senior debt indentures described below, and will rank equally in right of payment with all of our other unsecured and unsubordinated debt from time to time outstanding, except obligations, including deposit liabilities, that are subject to any priorities or preferences by law.

The subordinated debt securities will constitute part of our subordinated debt, will be issued under our subordinated debt indentures described below, and will be subordinated and junior in right of payment to all of our "senior indebtedness," as defined in the subordinated debt indentures, from time to time outstanding to the extent and in the manner provided in the subordinated debt indentures. The subordinated debt securities will rank equally in right of payment with all our other unsecured and subordinated indebtedness, other than unsecured and subordinated indebtedness that by its terms is subordinated to the subordinated debt securities. Neither the senior debt indentures nor the subordinated debt indentures limit our ability to incur additional "senior indebtedness."

This section of the prospectus provides a summary of the material terms of the 2018 Indentures (as defined below) and the 1995 Indentures (as defined below) and certain specific terms of debt securities that may be applicable if so specified in the applicable supplement for such debt securities. Where applicable, this section also describes material differences between the terms of the 2018 Indentures and the 1995 Indentures and certain specific terms of the debt securities issued thereunder. Unless otherwise indicated, the descriptions in this section apply to debt securities issued under either of the 2018 Indentures and either of the 1995 Indentures.

# Financial Consequences to Unsecured Debtholders of Single Point of Entry Resolution Strategy

Beginning January 1, 2019, we will be required to be in full compliance with the TLAC Rules, which aim to improve the resiliency and resolvability of U.S. global systemically important bank holding companies ("covered BHCs"), including Bank of America, in the event of failure or material financial distress. The TLAC Rules include the requirement that each covered BHC maintain a minimum amount of eligible LTD and other loss-absorbing capacity. The eligible LTD would absorb the covered BHC's losses, following the depletion of its equity, upon its entry into a resolution proceeding under the U.S. Bankruptcy Code or a resolution proceeding administered by the FDIC under Title II of the Financial Reform Act.

Under Title I of the Financial Reform Act, we are required by the Federal Reserve and the FDIC to periodically submit a plan for a rapid and orderly resolution under the U.S. Bankruptcy Code in the event of material financial distress or failure. Our preferred resolution strategy under this plan is our SPOE strategy under which only Bank of America would enter bankruptcy proceedings. Under this strategy, and pursuant to existing intercompany arrangements which we have transferred most of our assets to a wholly-owned holding company subsidiary, which holds the equity interests in our key operating subsidiaries, we would contribute our remaining financial assets, less a holdback to cover our bankruptcy expenses, to this wholly-owned holding company subsidiary prior to filing for bankruptcy. We would then file for bankruptcy under Chapter 11 of the

U.S. Bankruptcy Code. Pursuant to an order from the bankruptcy court under section 363 of the Bankruptcy Code, we, as debtor-in-possession, would transfer our subsidiaries to a newly-formed entity ("NewCo") that would be held in trust for the sole and exclusive benefit of our bankruptcy estate.

Under our SPOE resolution strategy, the obligations of Bank of America on its unsecured debt, including the debt securities offered pursuant to this prospectus, would not be assumed by NewCo; instead, the claims on such obligations would be left behind in the bankruptcy proceeding. After the transferred subsidiaries were stabilized, NewCo's residual value in the form of shares or proceeds from the sale of shares would be distributed to the holders of claims against the bankruptcy estate in accordance with the priority of their claims, including to holders of our debt securities.

In 2013, the FDIC issued a notice describing its similar preferred "single point of entry" recapitalization model for resolving a global systemically important banking group, such as Bank of America, under Title II of the Financial Reform Act. Under Title II, when a covered BHC is in default or danger of default, the FDIC may be appointed receiver in order to conduct an orderly liquidation of such institution as an alternative to resolution of the entity under the U.S. Bankruptcy Code. Pursuant to the single point of entry recapitalization model, the FDIC would use its power to create a "bridge entity" for the covered BHC; transfer the systemically important and viable parts of the covered BHC's business to the bridge entity; recapitalize those subsidiaries using assets of the covered BHC that have been transferred to the bridge entity; and exchange external debt claims against the covered BHC, including claims of holders of our debt securities and other unsecured debt, for equity in the bridge entity. This strategy would allow operating subsidiaries of the covered BHC to continue to operate and impose losses on stockholders and creditors of the covered BHC.

#### The Indentures

The senior debt securities and the subordinated debt securities each are governed by a document called an indenture, which is a contract between us and the applicable trustee. Senior debt securities will be issued under the Indenture dated as of June 27, 2018 (for senior debt securities) (as supplemented from time to time, the "2018 Senior Indenture") between us, as issuer, and The Bank of New York Mellon Trust Company, N.A., as trustee, and subordinated debt securities will be issued under the Indenture dated as of June 27, 2018 (for subordinated debt securities) (as supplemented from time to time, the "2018 Subordinated Indenture" and, together with the 2018 Senior Indenture, the "2018 Indentures") between us, as issuer, and The Bank of New York Mellon Trust Company, N.A., as trustee. These indentures are substantially identical in all material respects, except for:

- the covenant described below under "-Sale or Issuance of Capital Stock of Banks," which is included only in the 2018 Senior Indenture;
- the provisions relating to subordination described below under "—Subordination," which are included only in the 2018 Subordinated Indenture: and
- the events of default relating to payment defaults and specific provisions for covenant breaches, as described below under "—Events of Default and Rights of Acceleration; Covenant Breaches," which are not included in the 2018 Subordinated Indenture.

We have previously issued senior debt securities under the Indenture for senior debt securities dated as of January 1, 1995 (as supplemented, the "1995 Senior Indenture") between us, as issuer, and The Bank of New York Mellon Trust Company, N.A., as successor trustee, and subordinated

debt securities under the Indenture for subordinated debt securities dated as of January 1, 1995 (as supplemented, the "1995 Subordinated Indenture" and, together with the 1995 Senior Indenture, the "1995 Indentures") between us, as issuer, and The Bank of New York Mellon Trust Company, N.A., as successor trustee. In addition to debt securities that we may issue under the 2018 Indentures, as described below under "—Different Series of Debt Securities," we may "reopen," or increase the principal amount of, a series of debt securities previously issued under either of the 1995 Indentures by selling additional debt securities with the same terms; provided, however, that we will reopen a series of senior debt securities issued under the 1995 Senior Indenture only if the debt securities of such series were first issued on or after January 13, 2017. We refer to the 2018 Senior Indenture and the 1995 Senior Indenture each as a "Senior Indenture" and, together, as the "Senior Indentures" and refer to the 2018 Subordinated Indenture and the 1995 Subordinated Indenture each as a "Subordinated Indenture" and, together, as the "Subordinated Indentures."

In this prospectus, when we refer to "debt securities," we mean both our senior debt securities and our subordinated debt securities, and when we refer to the "indenture" or the "trustee" with respect to any debt securities, we mean the indenture under which those debt securities are issued and the trustee under that indenture.

The trustee under each indenture has two principal functions:

- First, the trustee can enforce your rights against us if we default. However, there are limitations on the extent to which the trustee may act on your behalf, which we describe below under "—Collection of Indebtedness and Suits for Enforcement by Trustee."
- Second, the trustee performs administrative duties for us, including the delivery of interest payments and notices.

None of the indentures limits the aggregate amount of debt securities that we may issue or the number of series or the aggregate amount of any particular series of debt securities. The indentures and the debt securities also do not limit our ability to incur other indebtedness or to issue other securities. This means that we may issue additional debt securities and other securities at any time without your consent and without notifying you. In addition, none of the indentures contains provisions protecting holders against a decline in our credit quality resulting from takeovers, recapitalizations, the incurrence of additional indebtedness, or restructuring. If our credit quality declines as a result of an event of this type, or otherwise, any ratings of our debt securities then outstanding may be withdrawn or downgraded.

This section is a summary of the general terms and provisions of the indentures. We have filed the 1995 Indentures and the 2018 Indentures with the SEC as exhibits to the registration statement of which this prospectus forms a part. See "Where You Can Find More Information" below for information on how to obtain copies of the indentures. Whenever we refer to the defined terms of an indenture in this prospectus or in a supplement hereto without defining them, the terms have the meanings given to them in that indenture. You must look to the indentures for the most complete description of the information summarized in this prospectus.

# Form and Denomination of Debt Securities

Unless we specify otherwise in the applicable supplement, we will issue each debt security in book-entry only form. Debt securities in book-entry only form will be represented by a global security registered in the name of a depository. Accordingly, the depository will be the registered holder of all the debt securities represented by the global security. Those who own beneficial

interests in a global security will do so through participants in the depository's securities clearing system, and the rights of these indirect owners will be governed solely by the applicable procedures of the depository and its participants. We describe the procedures applicable to book-entry only securities below under the heading "Registration and Settlement."

Generally, all debt securities represented by the same global security will have the same terms. We may, however, issue a global security that represents multiple debt securities that have different terms and are issued at different times. We call this kind of global security a master global security. Your debt securities will not be represented by a master global security unless we so specify in the applicable supplement.

Unless we specify otherwise in the applicable supplement, we will issue our debt securities in fully registered form, without coupons. If we issue a debt security in bearer form, we will describe the special considerations applicable to bearer securities in the applicable supplement. Some of the features that we describe in this prospectus may not apply to bearer securities.

Our debt securities may be denominated, and cash payments with respect to the debt securities may be made, in U.S. dollars or in another currency. Unless we specify otherwise in the applicable supplement, the debt securities will be denominated, and cash payments with respect to the debt securities will be made, in U.S. dollars, and the debt securities ordinarily will be issued in denominations of \$1,000 and multiples of \$1,000 in excess of \$1,000. If any of the debt securities are denominated, or if principal, any premium, interest, and any other amounts payable on any of the debt securities is payable, in a foreign currency, the specified currency, as well as any additional investment considerations, risk factors, restrictions, tax consequences, specific terms and other information relating to that series of debt securities and the specified currency will be described in the applicable supplement. We describe some of those investment considerations relating to securities denominated or payable in a currency other than U.S. dollars above under the heading "Risk Factors."

## **Different Series of Debt Securities**

We may issue our debt securities from time to time in one or more series with the same or different maturities. We also may "reopen" a series of our debt securities, including a series of our debt securities originally issued under one of the 1995 Indentures (provided, however, that we will reopen a series of debt securities issued under the 1995 Senior Indenture only if the debt securities of such series were first issued on or after January 13, 2017). This means that we can increase the principal amount of a series of our debt securities by selling additional debt securities with the same terms, provided that such additional debt securities shall be fungible for U.S. federal income tax purposes. We may do so without notice to the existing holders of debt securities of that series. However, any new debt securities of this kind may begin to bear interest at a different date.

This section of the prospectus summarizes the material terms of the debt securities that are common to all series under the respective indentures. We will describe the financial and other specific terms of the series of debt securities being offered in the applicable supplement. The applicable supplement also may describe any differences from the material terms described in this prospectus. If there are any differences between the applicable supplement and this prospectus, the applicable supplement will control.

The terms of your series of debt securities as described in the applicable supplement may include the following:

· the title and type of the debt securities;

- · the principal amount of the debt securities;
- the minimum denominations, if other than \$1,000 and multiples of \$1,000 in excess of \$1,000;
- · the percentage of the stated principal amount at which the debt securities will be sold and, if applicable, the method of determining the price;
- · the person to whom interest is payable, if other than the owner of the debt securities;
- · the maturity date or dates;
- · the interest rate or rates, which may be fixed or floating, and the method used to calculate that interest;
- the base rate that will be used to determine the amounts of any payments on floating rate debt securities;
- the interest payment dates, the regular record dates for the interest payment dates, the dates from which interest will begin to accrue, and the
  applicable business day convention;
- the place or places where payments on the debt securities may be made and the place or places where the debt securities may be presented for registration of transfer or exchange;
- any date or dates after which the debt securities may be redeemed, repurchased, or repaid in whole or in part at our option or the option of the holder, and the periods, prices, terms, and conditions of that redemption, repurchase, or repayment;
- if other than the full principal amount, the portion of the principal amount of the debt securities that will be payable if their maturity is
  accelerated;
- · the currency of principal, any premium, interest and any other amounts payable on the debt securities, if other than U.S. dollars;
- if the debt securities will be issued in other than book-entry only form;
- · the identification of or method of selecting any calculation agents, exchange rate agents, or any other agents for the debt securities;
- · any provisions for the discharge of our obligations relating to the debt securities by the deposit of funds or U.S. government obligations;
- · any provisions relating to the extension or renewal of the maturity date of the debt securities;
- if the debt securities will be represented by a master global security;
- · if the debt securities will be listed on any securities exchange; or
- any other terms of the debt securities that are permitted under the applicable indenture.

## **Fixed-Rate Notes**

General. We may issue debt securities that bear interest at one or more fixed rates of interest, as specified in the applicable supplement. We refer to these as "fixed-rate notes." Unless we specify otherwise in the applicable supplement, each fixed-rate note will bear interest from its original issue date or from the most recent date to which interest on the fixed-rate note has been paid or made available for payment. Interest will accrue on the principal of a fixed-rate note at the fixed annual rate stated in the applicable supplement, until the principal is paid or made available for payment or the fixed-rate note is converted or exchanged.

Unless we specify otherwise in the applicable supplement, we will pay interest on any fixed-rate note quarterly, semi-annually, or annually, as applicable, in arrears, on the dates set forth in the applicable supplement (each such day being an "interest payment date" for a fixed-rate note) and at maturity. Each interest payment due on an interest payment date or the maturity date will include interest accrued from, and including, the most recent interest payment date to which interest has been paid, or, if no interest has been paid, from the original issue date, to, but excluding, the next interest payment date or the maturity date, as the case may be. Unless we specify otherwise in the applicable supplement, (a) interest on U.S. dollar-denominated fixed-rate notes will be computed and paid on the basis of a 360-day year consisting of twelve 30-day months, which we may refer to as the "30/360" day count convention, (b) interest on Australian dollar-denominated fixed-rate notes will be calculated on the basis of the actual number of days elapsed and the actual number of days in the year, which we may refer to as the "Actual/Actual" day count convention and (c) interest on Canadian dollar-denominated fixed-rate notes will be computed and paid on the basis of (i) the 30/360 day count convention when calculating interest for a full semi-annual interest period and (ii) the actual number of days in the relevant period divided by 365, when calculating interest for any period that is shorter than a full semi-annual interest period, which we may refer to as the "Actual/Actual (Canadian Compound Method)" day count convention. We will make payments on fixed-rate notes as described below under the heading "—Payment of Principal, Interest, and Other Amounts Payable."

Amortizing Notes. We also may issue "amortizing notes," which are fixed-rate notes for which combined principal and interest payments are made in installments over the life of the debt security. Payments on amortizing notes are applied first to interest due and then to the reduction of the unpaid principal amount. The supplement for an amortizing note will include a table setting forth repayment information.

# Floating-Rate Notes

*General.* We may issue debt securities that will bear interest at a floating rate of interest determined by reference to one or more interest rate bases, referred to as the "base rate," or by reference to one or more interest rate formulae. We refer to these debt securities as "floating-rate notes." The base rate may be one or more of the following:

- the federal funds rate, in which case the debt security will be a "federal funds rate note";
- the London interbank offered rate, in which case the debt security will be a "LIBOR note";
- · the euro interbank offered rate, in which case the debt security will be a "EURIBOR note";
- · the Canadian dollar Bankers' Acceptance Rate, or CDOR, in which case the debt security will be a "CDOR note";
- the prime rate, in which case the debt security will be a "prime rate note";

- the treasury rate, in which case the debt security will be a "treasury rate note";
- · the Australian dollar Bank Bill Swap Reference Rate, in which case the debt security will be a "BBSW Rate Note"; or
- any other interest rate formula as may be specified in the applicable supplement.

The interest rate for a floating-rate note will be determined by reference to:

- the specified base rate based on the index maturity;
- · plus or minus the spread, if any; and/or
- · multiplied by the spread multiplier, if any.

For any floating-rate note, the "index maturity" is the period to maturity of the instrument for which the base rate is calculated and will be specified in the applicable supplement. The "spread" is the number of basis points we specify on the floating-rate note to be added to or subtracted from the base rate. The "spread multiplier" is the percentage we may specify on the floating-rate note by which the base rate is multiplied in order to calculate the applicable interest rate.

A floating-rate note also may be subject to:

- · a maximum interest rate limit, or ceiling, on the interest that may accrue during any interest period;
- · a minimum interest rate limit, or floor, on the interest that may accrue during any interest period; or
- both.

In addition, the interest rate on a floating-rate note may not be higher than the maximum rate permitted by New York law, as that rate may be modified by United States law of general application. Under current New York law, the maximum rate of interest, subject to some exceptions, for any loan in an amount less than \$250,000 is 16% and for any loan in the amount of \$250,000 or more but less than \$2,500,000 is 25% per annum on a simple interest basis. These limits do not apply to loans of \$2,500,000 or more to any one borrower.

Unless we specify otherwise in the applicable supplement, each floating-rate note will bear interest from its original issue date or from the most recent date to which interest on the floating-rate note has been paid or made available for payment. Interest will accrue on the principal of a floating-rate note at the annual rate determined according to the interest rate formula stated in the applicable supplement, until the principal is paid or made available for payment or the floating-rate note is converted or exchanged. Unless we specify otherwise in the applicable supplement, we will pay interest on any floating-rate note monthly, quarterly, semi-annually, or annually, as applicable, in arrears, on the dates set forth in the applicable supplement (each such day being an "interest payment date" for a floating-rate note) and at maturity. Unless we specify otherwise in the applicable supplement, each interest payment due on an interest payment date or the maturity date will include interest accrued from, and including, the most recent interest payment date to which interest has been paid, or, if no interest has been paid, from the original issue date, to, but excluding, the next interest payment date or the maturity date, as the case may be (each such period, an "interest period"). Interest payment dates and interest periods may be adjusted in accordance with the business day convention (as described below under "—Payment of Principal,

Interest, and Other Amounts Payable—Business Day Conventions") specified in the applicable supplement. We will make payments on floating-rate notes as described below under the heading "—Payment of Principal, Interest, and Other Amounts Payable."

How Interest Is Reset. The interest rate in effect from the date of issue to the first interest reset date for a floating-rate note will be the initial interest rate determined as described in the applicable supplement. The interest rate of each floating-rate note may be reset daily, weekly, monthly, quarterly, semi-annually, or annually, as we specify in the applicable supplement. We refer to each date on which the interest rate for a floating-rate note will reset as an "interest reset date."

The "interest determination date" for any interest reset date is the day the calculation agent will refer to when determining the new interest rate at which a floating rate will reset. Unless we specify otherwise in the applicable supplement, the interest determination date for an interest reset date will be:

- for a federal funds rate note or a prime rate note, the business day immediately preceding the interest reset date;
- for a LIBOR note, the second London Banking Day (as defined below) preceding the interest reset date unless the index currency is pounds sterling, in which case the interest determination date will be the interest reset date;
- for a EURIBOR note, the second TARGET Settlement Date (as defined below) preceding the interest reset date;
- for a CDOR note, the first Toronto Banking Day (as defined below) of the relevant interest period;
- for a treasury rate note, the day of the week in which the interest reset date falls on which Treasury bills (as described below) of the applicable
  index maturity would normally be auctioned;
- · for a BBSW Rate Note, the first day of the relevant interest period; and
- for a floating-rate note with two or more base rates, the interest determination date will be the most recent business day that is at least two business days prior to the applicable interest reset date on which each applicable base rate is determinable.

Treasury bills usually are sold at auction on Monday of each week, unless that day is a legal holiday, in which case the auction usually is held on the following Tuesday, except that the auction may be held on the preceding Friday. If, as a result of a legal holiday, an auction is held on the preceding Friday, that preceding Friday will be the interest determination date pertaining to the interest reset date occurring in the next succeeding week. The treasury rate will be determined as of that date, and the applicable interest rate will take effect on the applicable interest reset date. If Treasury bills are sold at an auction that falls on a day that is an interest reset date, that interest reset date will be the next following business day unless we specify otherwise in the applicable supplement.

We will specify the interest reset dates in the applicable supplement. Interest reset dates may be adjusted in accordance with the business day convention (as described below under "—Payment of Principal, Interest, and Other Amounts Payable—Business Day Conventions") specified in the applicable supplement.

Calculation of Interest. Calculations relating to floating-rate notes will be made by the applicable calculation agent, which will be an institution that we appoint as our agent for this purpose. The calculation agent may be one of our affiliates and may also be The Bank of New York Mellon Trust Company, N.A. We will identify in the applicable supplement the calculation agent we have appointed for a particular series of debt securities as of its original issue date. We may appoint different calculation agents from time to time after the original issue date of a floating-rate note without your consent and without notifying you of the change. Absent manifest error, all determinations of the calculation agent will be final and binding on you, the trustee and us.

For each floating-rate note, the calculation agent will determine, on the corresponding interest determination date, the interest rate for the applicable interest period. In addition, on the relevant calculation date, the calculation agent will calculate the amount of interest that has accrued during each interest period. Unless we specify otherwise in the applicable supplement, the calculation date for any interest determination date will be the date by which the calculation agent computes the amount of interest owed on a floating-rate note for the related interest period. Unless we specify otherwise in the applicable supplement, the calculation date pertaining to an interest determination date will be the earlier of:

- · the tenth calendar day after that interest determination date or, if that day is not a business day, the next succeeding business day; or
- the business day immediately preceding the applicable interest payment date, the maturity date, or the date of redemption or prepayment, as the case may be.

Accrued interest on a floating-rate note is calculated by multiplying the principal amount by an accrued interest factor. This accrued interest factor is the sum of the interest factors calculated for each day in the period for which accrued interest is being calculated. Unless we specify otherwise in the applicable supplement, the daily interest factor will be computed on the basis of:

- a 360-day year of twelve 30-day months if the day count convention specified in the applicable supplement is "30/360";
- the actual number of days in the relevant period divided by 360 if the day count convention specified in the applicable supplement is "Actual/360";
- the actual number of days in the relevant period divided by 365, or if any portion of that relevant period falls in a leap year, the sum of (A) the actual number of days in that portion of the relevant period falling in a leap year divided by 366 and (B) the actual number of days in that portion of the relevant period falling in a non-leap year divided by 365, if the day count convention specified in the applicable supplement is "Actual/Actual"; or
- the actual number of days in the relevant period divided by 365, if the day count convention specified in the applicable supplement is "Actual/365 (Fixed)."

If no day count convention is specified in the applicable supplement, the daily interest factor will be computed and interest will be paid (including payments for partial periods) as follows:

- for federal funds rate notes, LIBOR notes, EURIBOR notes, prime rate notes, or any other floating-rate notes other than treasury rate notes, CDOR notes and BBSW Rate Notes, on the basis of the actual number of days in the relevant period divided by 360;
- · for treasury rate notes, on the basis of the actual number of days in the relevant period divided by 365 or 366, as applicable; and

• for CDOR notes and BBSW Rate Notes, on the basis of the actual number of days in the relevant period divided by 365.

All amounts used in or resulting from any calculation on floating-rate notes will be rounded to the nearest cent, in the case of U.S. dollars, or to the nearest corresponding hundredth of a unit, in the case of a currency other than U.S. dollars, with one-half cent or one-half of a corresponding hundredth of a unit or more being rounded upward. Unless we specify otherwise in the applicable supplement, all percentages resulting from any calculation with respect to a floating-rate note will be rounded, if necessary, to the nearest one hundred-thousandth of a percent, with five one-millionths of a percentage point rounded upwards, e.g., 9.876545% (or .09876545) being rounded to 9.87655% (or .0987655).

In determining the base rate that applies to a floating-rate note during a particular interest period, the calculation agent may obtain rate quotes from various banks or dealers active in the relevant market, as described in the descriptions of the base rates below and/or in the applicable supplement. Those reference banks and dealers may include the calculation agent itself and its affiliates, as well as any underwriter, dealer or agent participating in the distribution of the relevant floating-rate notes and its affiliates, and they may include our affiliates.

At the request of the holder of any floating-rate note, the calculation agent will provide the interest rate then in effect for that floating-rate note and, if already determined, the interest rate that is to take effect on the next interest reset date.

LIBOR Notes. Each LIBOR note will bear interest at the LIBOR base rate, adjusted by any spread or spread multiplier, as specified in the applicable supplement. The LIBOR base rate will be the London interbank offered rate for deposits in U.S. dollars or other index currency, as specified in the applicable supplement.

LIBOR for any interest determination date will be the arithmetic mean of the offered rates for deposits in the relevant index currency having the index maturity described in the applicable supplement, commencing on the related interest reset date, as the rates appear on the Designated LIBOR Page designated in the applicable supplement as of 11:00 A.M., London time, on that interest determination date, if at least two offered rates appear on the Designated LIBOR Page, except that, if the Designated LIBOR Page only provides for a single rate, that single rate will be used. If fewer than two of the rates described above appear on that page or no rate appears on any page on which only one rate normally appears, then the calculation agent will determine LIBOR as follows:

- The calculation agent will request on the interest determination date four major banks in the London interbank market, as selected and identified
  by us, to provide their offered quotations for deposits in a representative amount in the relevant index currency having an index maturity
  specified in the applicable supplement commencing on the interest reset date to prime banks in the London interbank market at approximately
  11:00 A.M., London time.
- If at least two quotations are provided, the calculation agent will determine LIBOR as the arithmetic mean (rounded upward if necessary to the nearest ..00001 of 1%) of those quotations.
- If fewer than two quotations are provided, we will select and identify to the calculation agent three major banks in New York City, or if the relevant index currency is not U.S. dollars, the principal financial center of the country issuing the index currency. On the interest reset date, those three banks will be requested by the calculation agent to provide

their offered quotations for loans in the relevant index currency having an index maturity specified in the applicable supplement commencing on the interest reset date and in a representative amount to leading European banks at approximately 11:00 A.M., New York time (or the time in the relevant principal financial center). If three quotations are provided, the calculation agent will determine LIBOR as the arithmetic mean of those quotations.

• If fewer than three New York City banks (or banks in the relevant principal financial center) selected by us are quoting rates, LIBOR for the applicable interest period will be equal to LIBOR in effect for the then-current interest period or, if LIBOR is not applicable to the then-current interest period (for example because the note bears interest at a fixed rate for the then-current interest period), the most recent rate that could have been determined in accordance with the second paragraph of this section entitled "—LIBOR Notes."

Notwithstanding the foregoing, if the calculation agent determines on or prior to the relevant interest determination date, after consultation with us, that LIBOR has been discontinued, then we will appoint in our sole discretion an investment bank of national standing, which may be our affiliate, to determine whether there is a substitute or successor base rate to LIBOR that is consistent with accepted market practice. If such investment bank of national standing determines that there is such a substitute or successor base rate, the calculation agent shall use such substitute or successor base rate. In such case, the calculation agent will implement changes to the business day convention, the definition of business day, the interest determination date and any method for obtaining the substitute or successor base rate if such rate is unavailable on the relevant business day, in a manner that is consistent with industry accepted practices for such substitute or successor base rate, all as directed by the investment bank of national standing. If the investment bank of national standing determines that there is no such substitute or successor base rate as so provided above, LIBOR for the applicable interest period will be determined in accordance with the steps provided in the immediately preceding paragraph.

The determination of LIBOR for certain LIBOR notes reopened under either of the 1995 Indentures may differ from the provisions described above, in which case the applicable supplement will describe the method by which LIBOR will be determined for such notes.

"Representative amount" means, unless we specify otherwise in the applicable supplement, in the case of a LIBOR note where the index currency is U.S. dollars, \$1,000,000 and, in the case of LIBOR notes where the index currency is a currency other than U.S. dollars, an amount that, in our judgment, is representative of a single transaction in the relevant market at the relevant time.

"Designated LIBOR Page" means the display on the Thomson Reuters Eikon service, or any successor or replacement service ("Reuters"), on page LIBOR01, or such other page as designated in the applicable supplement, for the purpose of displaying the London interbank rates of major banks for the applicable index currency, or any successor or replacement page or pages on that service.

EURIBOR Notes. Each EURIBOR note will bear interest at the EURIBOR base rate, adjusted by any spread or spread multiplier, as specified in the applicable supplement.

EURIBOR, for any interest determination date, will mean the rate for deposits in euro as sponsored, calculated, and published jointly by the European Banking Federation and ACI-The Financial Markets Association, or any company established by the joint sponsors for purposes of compiling and publishing those rates, having the index maturity specified in the applicable supplement, as that rate appears on the Designated EURIBOR Page, as of 11:00 A.M., Brussels time.

The following procedures will be followed if EURIBOR cannot be determined as described above:

- If no offered rate appears on the Designated EURIBOR Page on an interest determination date at approximately 11:00 A.M., Brussels time, then the calculation agent will request four major banks in the Eurozone interbank market selected and identified by us to provide a quotation of the rate at which deposits in euro having the index maturity specified in the applicable supplement are offered to prime banks in the Eurozone interbank market, and in a principal amount not less than the equivalent of €1,000,000, that is representative of a single transaction in euro in that market at that time. If at least two quotations are provided, EURIBOR will be the average of those quotations.
- If fewer than two quotations are provided, then the calculation agent will request four major banks in the Eurozone interbank market selected and identified by us to provide a quotation of the rate offered by them, at approximately 11:00 A.M., Brussels time, on the interest determination date, for loans in euro to prime banks in the Eurozone interbank market for a period of time equivalent to the index maturity specified in the applicable supplement commencing on that interest reset date and in a principal amount not less than the equivalent of €1,000,000, that is representative of a single transaction in euro in that market at that time. If at least three quotations are provided, EURIBOR will be the average of those quotations.
- If three quotations are not provided, EURIBOR for that interest determination date will be equal to EURIBOR for the immediately preceding interest period.

"Designated EURIBOR Page" means the display on the page specified in the applicable supplement for the purpose of displaying the Eurozone interbank rates of major banks for the euro; provided, however, that if no such page is specified in the applicable supplement, the display on Reuters on the EURIBOR01 page (or any other page as may replace such page on such service) shall be used.

"Eurozone" means the region comprised of member states of the European Union that adopted the single currency in accordance with the Treaty establishing the European Community (signed in Rome on March 25, 1957), as amended by the Treaty on European Union (signed in Maastricht on February 7, 1992) and the Treaty of Amsterdam (signed in Amsterdam on October 2, 1997).

CDOR Notes. Each CDOR note will bear interest at the Canadian dollar Bankers' Acceptance Rate ("CDOR"), adjusted by any spread or spread multiplier, as specified in the applicable supplement.

CDOR, for any interest determination date, will mean the average bid rate of interest (expressed as an annual percentage rate) rounded to the nearest one-hundred-thousandth of one percent (with 0.000005 percent being rounded up) for Canadian dollar bankers' acceptances having the index maturity specified in the applicable supplement which appears on the Reuters Screen CDOR Page, referred to as the "Reuters Screen CDOR Page," as of 10:00 A.M., Toronto time.

If CDOR does not appear on the Reuters Screen CDOR Page on an applicable interest determination date, or if the Reuters Monitor Money Rates Service is not available or ceases to exist, CDOR for such interest determination date will be determined using an Alternative CDOR Page as of an Alternative Time on such day. If no such Alternative CDOR Page is available on such day, CDOR for such interest determination date shall be the average of the bid rates of interest (expressed and rounded as set forth above) for Canadian dollar bankers' acceptances having the index maturity specified in the applicable supplement for same day settlement as quoted by such of

the Schedule I banks (as defined in the Bank Act (Canada)) as may quote such a rate as of 10:00 a.m., Toronto time, on the applicable interest determination date.

"Reuters Screen CDOR Page" shall mean the display designated as page "CDOR" on the Reuters Monitor Money Rates Service (or such other page as may replace the CDOR page on that service) for the purpose of displaying, among other things, Canadian dollar bankers' acceptance rates.

"Alternative CDOR Page" shall mean the display, designated as page "CDOR" on Bloomberg, or an equivalent service that displays average bid rates of interest for Canadian dollar bankers' acceptances having the index maturity specified in the applicable supplement.

"Alternative Time," for any Alternative CDOR Page, shall mean the time of day at which such Alternative CDOR Page becomes available.

Treasury Rate Notes. Each treasury rate note will bear interest at the treasury rate, adjusted by any spread or spread multiplier, as specified in the applicable supplement.

The "treasury rate" for any interest determination date will be the rate set at the auction of direct obligations of the United States, referred to as "Treasury bills," having the index maturity described in the applicable supplement, as specified under the caption "INVEST RATE" on Reuters page USAUCTION10 or page USAUCTION11.

The following procedures will be followed if the treasury rate cannot be determined as described above:

- If the rate is not displayed on Reuters by 3:00 P.M., New York City time, on the related calculation date, the treasury rate will be the bond equivalent yield, as defined below, of the auction rate of the applicable Treasury bills as announced by the U.S. Department of the Treasury.
- If the alternative rate described in the paragraph immediately above is not announced by the U.S. Department of the Treasury, the treasury rate
  will be the bond equivalent yield of the rate on the particular interest determination date of the applicable Treasury bills as published in H.15
  Daily Update, or another recognized electronic source used for the purpose of displaying the applicable rate, under the caption
  "U.S. Government Securities/Treasury Bills/Secondary Market."
- If the alternative rate described in the paragraph immediately above is not published by 5:00 P.M., New York City time, on the related calculation date, the treasury rate will be the rate on the particular interest determination date calculated by the calculation agent as the bond equivalent yield of the arithmetic mean of the secondary market bid rates, as of approximately 3:30 P.M., New York City time, on that interest determination date, of three primary U.S. government securities dealers, selected by us, for the issue of Treasury bills with a remaining maturity closest to the particular index maturity.
- If the dealers selected by us are not quoting as described in the paragraph immediately above, the treasury rate will be the treasury rate in effect
  on the particular interest determination date.

The bond equivalent yield will be calculated using the following formula:

Bond equivalent yield =  $\frac{D \times N}{360-(D \times M)} \times 100$ 

where "D" refers to the applicable annual rate for Treasury bills quoted on a bank discount basis and expressed as a decimal, "N" refers to 365 or 366, as the case may be, and "M" refers to the actual number of days in the applicable interest period.

"H.15 Daily Update" means the Selected Interest Rates (Daily)—H.15 release of the Federal Reserve, available at www.federalreserve.gov/releases/h15/update, or any successor site or publication.

Federal Funds Rate Notes. Each federal funds rate note will bear interest at the federal funds rate, adjusted by any spread or spread multiplier, as specified in the applicable supplement.

If "Federal Funds (Effective) Rate" is specified in the applicable supplement, the federal funds rate for any interest determination date will be the rate on that date for U.S. dollar federal funds, as published in H.15 Daily Update under the heading "Federal funds (effective)" and displayed on Reuters on page FEDFUNDS1 under the heading "EFFECT," referred to as "Reuters Page FedFunds1." If this rate is not published in H.15 Daily Update by 5:00 P.M., New York City time, on the related calculation date, or does not appear on Reuters Page FedFunds1, the federal funds rate will be the rate on that interest determination date as published in any other recognized electronic source for the purposes of displaying the applicable rate, under the caption "Federal funds (effective)." If this alternate rate is not published in another recognized electronic source for the purpose of displaying the applicable rate, by 3:00 P.M., New York City time, on the related calculation date, then the calculation agent will determine the federal funds rate to be the average of the rates for the last transaction in overnight U.S. dollar federal funds quoted prior to 9:00 A.M., New York City time, on the business day following that interest determination date, by each of three leading brokers of U.S. dollar federal funds transactions in New York City, selected by us. If fewer than three brokers selected by us are so quoting, the federal funds rate will be the federal funds rate in effect on that interest determination date.

If "Federal Funds Open Rate" is specified in the applicable supplement, the federal funds rate will be the rate on that interest determination date set forth under the heading "Federal Funds" opposite the caption "Open" and displayed on Reuters on page 5, referred to as "Reuters Page 5," or if that rate does not appear on Reuters Page 5 by 3:00 P.M., New York City time, on the related calculation date, the federal funds rate will be the rate on that interest determination date displayed on FFPREBON Index page on Bloomberg L.P. ("Bloomberg"), which is the Fed Funds Opening Rate as reported by Prebon Yamane (or a successor) on Bloomberg. If the alternate rate described in the preceding sentence is not displayed on FFPREBON Index page on Bloomberg, or any other recognized electronic source for the purpose of displaying the applicable rate, by 3:00 P.M., New York City time, on the related calculation date, then the calculation agent will determine the federal funds rate to be the average of the rates for the last transaction in overnight U.S. dollar federal funds, quoted prior to 9:00 A.M., New York City time, on that interest determination date, by each of three leading brokers of U.S. dollar federal funds transactions in New York City, selected by us. If fewer than three brokers selected by us are quoting as described above, the federal funds rate will be the federal funds rate in effect on that interest determination date.

If "Federal Funds Target Rate" is specified in the applicable supplement, the federal funds rate will be the rate on that interest determination date for U.S. dollar federal funds displayed on the FDTR Index page on Bloomberg. If that rate does not appear on the FDTR Index page on Bloomberg by 3:00 P.M., New York City time, on the calculation date, the federal funds rate for the applicable interest determination date will be the rate for that day appearing on Reuters on page USFFTARGET=, referred to as "Reuters Page USFFTARGET=." If that rate does not appear on the FDTR Index page on Bloomberg or is not displayed on Reuters page USFFTARGET= by 3:00 P.M., New York City time, on the related calculation date, then the calculation agent will determine the

federal funds rate to be the average of the rates for the last transaction in overnight U.S. dollar federal funds, quoted prior to 9:00 A.M., New York City time, on that interest determination date, by each of three leading brokers of U.S. dollar federal funds transactions in New York City, selected by us. If fewer than three brokers selected by us are quoting as described above, the federal funds rate will be the federal funds rate in effect on that interest determination date.

*Prime Rate Notes.* Each prime rate note will bear interest at the prime rate, as adjusted by any spread or spread multiplier, as specified in the applicable supplement.

The "prime rate" for any interest determination date will be the prime rate or base lending rate on that date, as published in H.15 Daily Update by 5:00 P.M., New York City time, on the related calculation date, under the heading "Bank prime loan" (or in another recognized electronic source determined by the calculation agent in its sole discretion).

The following procedures will be followed if the prime rate cannot be determined as described above:

- If the rate is not published in H.15 Daily Update by 5:00 P.M., New York City time, on the related calculation date, then the prime rate will be the rate as published in any other recognized electronic source used for the purpose of displaying the applicable rate, under the caption "Bank prime loan" (or in another recognized electronic source determined by the calculation agent in its sole discretion).
- If the alternative rate described above is not published in another recognized electronic source by 3:00 P.M., New York City time, on the related calculation date, then the calculation agent will determine the prime rate to be the arithmetic mean of the rates of interest publicly announced by each bank that appears on Reuters page USPRIME1, as defined below, as that bank's prime rate or base lending rate as in effect as of 11:00 A.M., New York City time, on that interest determination date.
- If fewer than four rates appear on the Reuters page USPRIME1 for that interest determination date, by 3:00 P.M., New York City time, then the
  calculation agent will determine the prime rate to be the average of the prime rates or base lending rates furnished in New York City by three
  substitute banks or trust companies (all organized under the laws of the United States or any of its states and having total equity capital of at
  least \$500,000,000) selected by us.
- If the banks selected by us are not quoting as described above, the prime rate will remain the prime rate then in effect on the interest
  determination date.

"Reuters page USPRIME1" means the display designated as page "USPRIME1" on Reuters for the purpose of displaying prime rates or base lending rates of major U.S. banks.

BBSW Rate Notes. Each BBSW note will bear interest at a rate equal to the Australian dollar Bank Bill Swap Reference Rate (the "BBSW Rate"), as adjusted by any spread or spread multiplier, as specified in the applicable supplement.

The BBSW Rate, for any interest determination date, will be the rate for prime bank eligible securities having a tenor closest to the interest period which is designated as the "AVG MID" on the Reuters Screen BBSW Page at approximately 10:10 a.m., Sydney time, on as determined by the calculation agent on the interest determination date.

If the rate is not published prior to 10:30 a.m., Sydney time, on the interest determination date, or if it is displayed but the calculation agent determines that there is a manifest error in that

rate, then the BBSW Rate will be the rate determined by the calculation agent having regard to comparable indices then available.

"Reuters Screen BBSW page" means the display which appears on the display on Reuters as page "BBSW" (or any other page as may replace such page), for the purpose of displaying BBSW rates or base lending rates of major Australian banks.

## Fixed/Floating Rate Notes

We may issue a debt security with elements of each of the fixed-rate and floating-rate notes described above. For example, a debt security may bear interest at a fixed rate for some interest periods and at a floating rate in other interest periods. We will describe the determination of interest for any of these debt securities in the applicable supplement.

### **Original Issue Discount Notes**

A fixed-rate note or a floating-rate note may be an original issue discount note. Original issue discount notes are debt securities that are issued at a price lower than their stated principal amount or lower than their minimum guaranteed repayment amount at maturity. Original issue discount notes may bear no interest or may bear interest at a rate that is below market rates at the time of issuance. Upon an acceleration of the maturity of an original issue discount note, the amount of interest payable will be determined in accordance with the terms of that debt security, as described in the applicable supplement. That amount normally is less than the amount payable at the maturity date. A debt security issued at a discount to its principal may, for U.S. federal income tax purposes, be considered an original issue discount note, regardless of the amount payable upon redemption or acceleration of maturity. See "U.S. Federal Income Tax Considerations—Taxation of Debt Securities" below for a summary of the U.S. federal income tax consequences of owning an original issue discount note.

## Payment of Principal, Interest, and Other Amounts Payable

Paying Agents. We may appoint one or more financial institutions to act as our paying agents. Unless we specify otherwise in the applicable supplement, the trustee will act as our sole paying agent, security registrar, and transfer agent with respect to the debt securities through the trustee's office. That office is currently located at 10161 Centurion Parkway N., 2nd Floor, Jacksonville, Florida 32256. For debt securities originally issued under the 1995 Indentures and subsequently reopened, the trustee's office is located at 101 Barclay Street, New York, New York 10286. At any time, we may rescind the designation of a paying agent, appoint a successor or an additional paying agent, or approve a change in the office through which any paying agent acts in accordance with the applicable indenture. In addition, we may decide to act as our own paying agent with respect to some or all of the debt securities, and the paying agent may resign.

Payments to Holders and Record Dates for Interest. We refer to each date on which interest is payable on a debt security as an "interest payment date." Unless we specify otherwise in the applicable supplement, the provisions described in this section will apply to payments on the debt securities.

Subject to any applicable business day convention as described below, interest payments on the debt securities will be made on each interest payment date applicable to, and at the maturity date of, the debt securities. Interest payable at any interest payment date other than the maturity date will be paid to the registered holder of the debt security on the regular record date for that interest

payment date, as described below. However, unless we specify otherwise in the applicable supplement, the initial interest payment on a debt security issued between a regular record date and the interest payment date immediately following the regular record date will be made on the second interest payment date following the original issue date to the holder of record on the regular record date preceding the second interest payment date. The principal and interest payable at maturity will be paid to the holder of the debt security at the time of payment by the paying agent.

Unless we specify otherwise in the applicable supplement, the record date for any interest payment for a debt security in book-entry only form generally will be the date that is two business days (in the case of debt securities denominated in Canadian dollars) or one business day (for all other debt securities, unless we specify otherwise in the applicable supplement) prior to the payment date. If the debt security is in a form that is other than bookentry only, and unless we specify otherwise in the applicable supplement, the regular record date for an interest payment date will be the fifteenth calendar day prior to the interest payment date as originally scheduled to occur, whether or not that date is a business day.

Business Day Conventions. If the applicable supplement specifies that one of the following business day conventions is applicable to a debt security, the interest payment dates, interest reset dates, and interest periods for that debt security will be affected and, consequently, may be adjusted as described below. Unless we specify otherwise in the applicable supplement, any interest payment due at maturity or on a redemption date or repayment date will not be affected as described below.

- "Following business day convention (adjusted)" means, if an interest payment date would otherwise fall on a day that is not a business day (as described below), then such interest payment date will be postponed to the next day that is a business day. Unless we specify otherwise in the applicable supplement, the related interest reset dates and interest periods also will be adjusted for non-business days.
- "Modified following business day convention (adjusted)" means, if an interest payment date would otherwise fall on a day that is not a business day, then such interest payment date will be postponed to the next day that is a business day, except that, if the next succeeding business day falls in the next calendar month, then such interest payment date will be advanced to the immediately preceding day that is a business day. In each case, unless we specify otherwise in the applicable supplement, the related interest reset dates and interest periods also will be adjusted for non-business days.
- "Following unadjusted business day convention" means, if an interest payment date falls on a day that is not a business day, any payment due on such interest payment date will be postponed to the next day that is a business day; provided that interest due with respect to such interest payment date will not accrue from and including such interest payment date to and including the date of payment of such interest as so postponed. Interest reset dates and interest periods also are not adjusted for non-business days under the following unadjusted business day convention.
- "Modified following unadjusted business day convention" means, if an interest payment date falls on a day that is not a business day, any payment due on such interest payment date will be postponed to the next day that is a business day; provided that interest due with respect to such interest payment date will not accrue from and including such interest payment date to and including the date of payment of such interest as so postponed, and, provided further that, if such next succeeding business day would fall in the next succeeding calendar month, the date of payment with respect to such interest payment date will be advanced to the business day immediately preceding such interest payment date.

Interest reset dates and interest periods also are not adjusted for non-business days under the modified following unadjusted business day convention

• "Preceding business day convention" means, if an interest payment date would otherwise fall on a day that is not a business day, then such interest payment date will be advanced to the immediately preceding day that is a business day. If the preceding business day convention is specified in the applicable supplement to be "adjusted," then the related interest reset dates and interest periods also will be adjusted for non-business days; however, if the preceding business day convention is specified in the applicable supplement to be "unadjusted," then the related interest reset dates and interest periods will not be adjusted for non-business days.

In all cases, unless we specify otherwise in the applicable supplement, if the maturity date or any earlier redemption date or repayment date with respect to any debt security falls on a day that is not a business day, any payment of principal, premium, if any, interest and any other amounts otherwise due on such day will be made on the next succeeding business day, and no interest on such payment will accrue for the period from and after such maturity date, redemption date or repayment date, as the case may be.

If no business day convention is specified in the applicable supplement, then, with respect to any interest period during which the debt security bears interest at a fixed rate, the following unadjusted business day convention will apply, and, with respect to any interest period during which the debt security bears interest at a floating rate, the modified following business day convention (adjusted) will apply. We also may specify and describe a different business day convention from those described above in the applicable supplement.

Unless we specify otherwise in the applicable supplement, the term "business day" means, for any debt security, a day that meets all the following applicable requirements:

- for all debt securities, is any weekday that is not a legal holiday in New York, New York, Charlotte, North Carolina, or any other place of
  payment of the debt security, and is not a date on which banking institutions in those cities are authorized or required by law or regulation to be
  closed;
- for any LIBOR note, also is a day on which commercial banks are open for business (including dealings in the index currency specified in the applicable supplement) in London, England (a "London Banking Day");
- for any debt security denominated in euro or any EURIBOR note, also is a day on which the TransEuropean Automated Real-Time Gross Settlement Express Transfer, or "TARGET," System or any successor is operating (a "TARGET Settlement Date");
- for any debt security denominated in Canadian dollars or any CDOR note, also is not a legal holiday in Toronto, Ontario and is not a day on which banking institutions in that city are authorized or required by law or regulation to be closed (a "Toronto Banking Day");
- for any debt security denominated in Australian dollars or any BBSW Rate Note, also is not a legal holiday in London, England or Sydney, Australia: and
- for any debt security that has a specified currency other than U.S. dollars, euro, Canadian dollars or Australian dollars, also is not a day on which banking institutions generally are authorized or obligated by law, regulation, or executive order to close in the principal financial center of the country of the specified currency.

Payments Due in U.S. Dollars. Unless we specify otherwise in the applicable supplement, we will follow the practices described in this subsection when we pay amounts that are due in U.S. dollars.

We will make payments on debt securities in book-entry only form in accordance with arrangements then in place between the paying agent and the depository or its nominee, as holder. An indirect owner's right to receive those payments will be governed by the rules and practices of the depository and its participants, as described below under the heading "Registration and Settlement."

We will pay any interest on debt securities in definitive form on each interest payment date other than the maturity date by, in our discretion, wire transfer of immediately available funds or check mailed to holders of the debt securities on the applicable record date at the address appearing on our or the security registrar's records. We will pay any principal, premium (if any), interest, and other amounts payable (if any) at the maturity date of a debt security in definitive form by wire transfer of immediately available funds upon surrender of the debt security at the corporate trust office of the applicable trustee or paying agent.

Book-entry and other indirect owners should contact their banks or brokers for information on how they will receive payments on their debt securities.

Payments Due in Other Currencies. Unless we specify otherwise in the applicable supplement, we will follow the practices described in this subsection when we pay amounts that are due on a debt security in a currency other than U.S. dollars (referred to as "non-U.S. dollar-denominated debt securities"). Unless we specify otherwise in the applicable supplement, and except as described below, holders of non-U.S. dollar-denominated debt securities are not entitled to receive payments in U.S. dollars of an amount due in another currency, either on a global debt security or a debt security in definitive form.

We will make payments on non-U.S. dollar-denominated debt securities in book-entry only form in the applicable specified currency in accordance with arrangements then in place between the paying agent and the depository or its nominee, as holder. An indirect owner's right to receive those payments will be governed by the rules and practices of the depository and its participants, as described below under the heading "Registration and Settlement." Unless we specify otherwise in the applicable supplement, holders of beneficial interests in non-U.S. dollar-denominated debt securities through a participant in The Depository Trust Company, or "DTC," will receive payments in U.S. dollars, unless they elect to receive payments on those debt securities in the applicable foreign currency. If a holder of such beneficial interests through DTC does not make an election through its DTC participant to receive payments in the applicable foreign currency, the exchange rate agent for the relevant non-U.S. dollar-denominated debt securities to be appointed by us will convert payments to that holder into U.S. dollars, and all costs of those conversions will be borne by that holder by deduction from the applicable payments.

We will pay any interest on non-U.S. dollar-denominated debt securities in definitive form by, in our discretion, wire transfer of immediately available funds or check mailed to holders of the debt securities on the applicable record date at the address appearing on our or the security registrar's records. We will pay principal and any premium, interest, or other amounts payable at the maturity date of a non-U.S. dollar-denominated debt security in definitive form by wire transfer of immediately available funds upon surrender of the debt security at the corporate trust office of the applicable trustee or an office of the applicable paying agent, as specified in the applicable supplement.

If we issue a non-U.S. dollar-denominated debt security, the relevant specified currency may not be available to us for making payments of principal of or any premium, interest, or other

amounts payable on that debt security. This could occur due to the imposition of exchange controls or other circumstances beyond our control, or if the specified currency is no longer used by the government of the country issuing that currency or by public institutions within the international banking community for the settlement of transactions. Unless we specify otherwise in the applicable supplement, if the specified currency is unavailable and has not been replaced, we may satisfy our obligations to holders of the non-U.S. dollar-denominated debt security by making those payments on the date of payment in U.S. dollars. Unless we specify otherwise in the applicable supplement, if the specified currency is unavailable and has been replaced by another currency that has become legal tender for the payment of public and private debts in the country issuing the specified currency as of the original issue date (a "replacement currency"), we may satisfy our obligations to holders of the non-U.S. dollar-denominated debt security by making those payments on the date of payment in the replacement currency or in U.S. dollars, at our option.

At the time the specified currency for a non-U.S. dollar-denominated debt security becomes unavailable due to circumstances beyond our control as described above, we will appoint a financial institution to act as the exchange rate agent to convert the applicable specified currency into U.S. dollars or the replacement currency, if any. If we issue a non-U.S. dollar-denominated debt security in book-entry only form with beneficial interests held through DTC, at the time of issuance of that non-U.S. dollar denominated debt security we will appoint a financial institution to act as the exchange rate agent to convert the applicable specified currency into U.S. dollars, and such exchange rate agent will be identified in the applicable supplement for that non-U.S. dollar-denominated debt security. In any such case, the exchange rate agent to be appointed by us may be one of our affiliates, and, from time to time after the initial appointment of an exchange rate agent, we may appoint one or more different exchange rate agents for the relevant non-U.S. dollar denominated debt security without your consent and without notifying you of the change. The exchange rate agent will determine the applicable rate of exchange that would apply to a payment made in U.S. dollars or a replacement currency in its sole discretion unless we state in the applicable supplement that any determination requires our approval. Absent manifest error, those determinations will be final and binding on you and us.

Book-entry and other indirect owners of a debt security with a specified currency other than U.S. dollars should contact their banks or brokers for information about how to receive payments in the specified currency or in U.S. dollars.

### No Sinking Fund

Unless we specify otherwise in the applicable supplement, our debt securities will not be entitled to the benefit of any sinking fund. This means that we will not deposit money on a regular basis into any separate custodial account to repay the debt securities.

#### Redemption

The applicable supplement will indicate whether we may redeem the debt securities prior to their stated maturity. If we may redeem the debt securities prior to their stated maturity, the applicable supplement will indicate the redemption price, the method for redemption, and the date or dates upon which we may redeem the debt securities. The redemption of any debt security that is our eligible LTD will require the prior approval of the Federal Reserve if after such redemption we would fail to satisfy our requirements as to eligible LTD or total loss-absorbing capacity under the TLAC Rules. In addition, unless we specify otherwise in the applicable supplement, to the extent then required by applicable laws or regulations, our subordinated debt securities may not be redeemed prior to their stated maturity without the requisite prior approvals, if any, from applicable regulators. Unless we specify otherwise in the applicable supplement, and, except as

described below with respect to a make-whole redemption, we may redeem debt securities only on an interest payment date, and the redemption price will be 100% of the principal amount of the debt securities to be redeemed, plus any accrued and unpaid interest.

If specified in the applicable supplement, we may redeem the debt securities of any series, at our option, in whole, but not in part, on the interest payment dates or other dates specified in the applicable supplement upon at least 10 business days' but not more than 60 calendar days' prior written notice to holders of the applicable series of debt securities being redeemed at a redemption price equal to 100% of the principal amount of such series of debt securities, plus accrued and unpaid interest, if any, thereon, to, but excluding, the applicable redemption date.

Make-Whole Redemption. If we specify in the applicable supplement, we may redeem the debt securities of any series, at our option, in whole at any time or in part from time to time upon at least 10 business days' but not more than 60 calendar days' prior written notice to the holders of the series of debt securities being redeemed, at a "make-whole" redemption price equal to, with respect to debt securities denominated in U.S. dollars, Canadian dollars or Australian dollars, the greater of:

- (i) 100% of the principal amount of the debt securities being redeemed; or
- (ii) as determined by the quotation agent described below, the sum of the present values of the remaining scheduled payments of principal and interest on the series of debt securities being redeemed from the date of redemption either (a) to the stated maturity of such debt securities or, (b) if the applicable supplement provides that such debt securities may also be redeemed at a redemption price equal to 100% of the principal amount of such series of debt securities, plus accrued and unpaid interest, if any, thereon, to, but excluding, the applicable redemption date, to the first date on which such debt securities may be so redeemed (in each case, not including any interest accrued to, but excluding, the applicable redemption date) discounted to the applicable redemption date on a semi-annual basis (assuming, unless otherwise specified in the applicable supplement, (1) a 360-day year consisting of twelve 30-day months in the case of debt securities denominated in U.S. dollars or Canadian dollars or (2) a 365-day year, in the case of debt securities denominated in Australian dollars) at (x) in the case of debt securities denominated in U.S. dollars, the treasury rate, (y) in the case of debt securities denominated in Canadian dollars, the GOC bond yield or (z) in the case of debt securities denominated in Australian dollars, the GOC bond yield or (z) in the case of debt securities denominated in Australian dollars, the GOC bond yield or (z) in the case of debt securities denominated in Australian dollars, the GOC bond yield or (z) in the case of debt securities denominated in Australian dollars, the GOC bond yield or (z) in the case of debt securities denominated in Australian dollars, the GOC bond yield or (z) in the case of debt securities denominated in Australian dollars, the GOC bond yield or (z) in the case of debt securities denominated in Australian dollars, the Australian Treasury Bond Rate, plus, in either case of (x), (y) or (z), a spread as indicated in the applicable prospectus supplement,

plus, in either case of (i) or (ii) above, accrued and unpaid interest, if any, on the principal amount of series of debt securities being redeemed to, but excluding, the applicable redemption date. The applicable supplement may provide different terms with respect to a make-whole redemption than those described herein, in which case the terms described in the applicable supplement will govern.

Notwithstanding the foregoing, any interest on the relevant series of debt securities being redeemed that is due and payable on an interest payment date falling on or prior to a redemption date for such series of debt securities will be payable on such interest payment date to holders of such debt securities as of the close of business on the relevant record date according to the terms of such debt securities and the applicable indenture.

Unless we default on payment of the applicable redemption price, interest will cease to accrue on the applicable series of debt securities or portions thereof called for redemption on the applicable redemption date. If fewer than all of the applicable series of debt securities are to be redeemed, for so long as such debt securities are in book-entry only form, such debt securities to be redeemed will

be selected in accordance with the procedures of (a) The Depository Trust Company, in the case of debt securities denominated in U.S. dollars, (b) CDS Clearing and Depository Services, Inc., in the case of debt securities denominated in Canadian dollars or (c) Euroclear Bank SA/NV and Clearstream Banking, *société anonyme*, in the case of debt securities denominated in Australian dollars.

If we redeem any of our debt securities pursuant to a "make-whole" optional redemption, the quotation agent is expected to be Merrill Lynch, Pierce, Fenner & Smith Incorporated, Merrill Lynch Canada Inc. or Merrill Lynch (Australia) Futures Limited, as applicable. Because the quotation agent, including any successor quotation agent or any other entity identified by us in the applicable supplement as a quotation agent, is expected to be our affiliate, the economic interests of such quotation agent may be adverse to your interests as a holder of debt securities subject to our redemption, including with respect to certain determinations and judgments it must make as quotation agent in connection with such "make-whole" optional redemption described above.

For any debt securities denominated in U.S. dollars, Canadian dollars or Australian dollars being redeemed pursuant to a make-whole redemption, the below terms will have the following meaning:

## For Debt Securities Denominated in U.S. Dollars

"treasury rate" means, with respect to the applicable redemption date, the rate per annum equal to: (1) the yield, under the heading that represents the average for the week immediately prior to the applicable calculation date, appearing in the most recently published statistical release appearing on the website of the Federal Reserve or in another recognized electronic source, in each case, as determined by the quotation agent in its sole discretion, and that establishes yields on actively traded U.S. Treasury securities adjusted to constant maturity, for the maturity corresponding to the applicable comparable treasury issue; provided that, if no such maturity is within three months before or after the remaining life (as defined below), yields for the two published maturities most closely corresponding to the applicable comparable treasury issue will be determined and the applicable treasury rate will be interpolated or extrapolated from those yields on a straight-line basis, rounding to the nearest month; or (2) if such release (or any successor release) is not published during the week immediately prior to the applicable calculation date or does not contain such yields, the semi-annual equivalent yield to maturity or interpolated maturity (on a day-count basis) of the applicable comparable treasury issue, calculated using a price for the applicable comparable treasury issue (expressed as a percentage of its principal amount) equal to the related comparable treasury price for such redemption date.

The applicable treasury rate will be calculated by the quotation agent on the third business day preceding the applicable redemption date of the relevant series of debt securities being redeemed.

"comparable treasury issue" means the U.S. Treasury security or securities selected by the quotation agent as having an actual or interpolated (on a day-count basis) maturity comparable to the remaining term from such redemption date either (a) to the stated maturity of such debt securities or, (b) if the applicable supplement provides that such debt securities may also be redeemed at a redemption price equal to 100% of the principal amount of such series of debt securities, plus accrued and unpaid interest, if any, thereon, to, but excluding, the applicable redemption date, to the first date on which such debt securities may be so redeemed (such date, the "remaining life") of the debt securities to be redeemed that would be utilized, at the time of selection and in accordance with customary financial practice, in pricing new issues of corporate debt securities of comparable maturity to the remaining term of such debt securities to be redeemed.

"comparable treasury price" means, with respect to a redemption date, (1) the average of the reference treasury dealer quotations for such redemption date, after excluding the highest and lowest reference treasury dealer quotations, provided that the quotation agent obtains five reference treasury dealer quotations, or (2) if the quotation agent obtains fewer than five such reference treasury dealer quotations, the average of all such quotations.

"reference treasury dealer" means (1) Merrill Lynch, Pierce, Fenner & Smith Incorporated, or its successor or any of our other affiliates that may be identified as a reference treasury dealer in the applicable supplement, unless that firm ceases to be a primary U.S. government securities dealer in New York City (a "primary treasury dealer"), in which case we will substitute another primary treasury dealer, and (2) four other primary treasury dealers that we may select.

"reference treasury dealer quotations" means, with respect to each reference treasury dealer and any redemption date, the average, as determined by the quotation agent, of the bid and asked prices for the applicable comparable treasury issue (expressed in each case as a percentage of its principal amount) quoted in writing to the quotation agent by such reference treasury dealer at 3:30 p.m., New York City time, on the third business day preceding such redemption date.

"quotation agent" means Merrill Lynch, Pierce, Fenner & Smith Incorporated or any other entity we identify as the quotation agent in the applicable supplement, including any successor to such entity or, if that firm is unwilling or unable to select the comparable treasury issue, an investment bank of national standing appointed by us.

### For Debt Securities Denominated in Canadian Dollars

"GOC bond yield" means the arithmetic average of the interest rates quoted to the quotation agent by two major Canadian registered investment dealers (that are not the quotation agent) selected by us as being the annual yield to maturity on such date, assuming semi-annual compounding, which a non-callable Government of Canada bond would carry, if issued in Canadian dollars in Canada, at 100% of its principal amount on the applicable date of redemption with a maturity date of either (a) the stated maturity of such debt securities or, (b) if the applicable supplement provides that such debt securities may also be redeemed at a redemption price equal to 100% of the principal amount of such series of debt securities may be so redeemed (such and unpaid interest, if any, thereon, to, but excluding, the applicable redemption date, the first date on which such debt securities may be so redeemed (such date, the "remaining life"). The GOC bond yield will be determined by the quotation agent as set forth above on the third business day immediately preceding the applicable redemption date.

"quotation agent" means Merrill Lynch Canada Inc. or any other entity we identify as the quotation agent in the applicable supplement, including any successor to such entity or, if that firm is unwilling or unable to select the GOC bond yield, a Canadian investment bank appointed by us.

#### For Debt Securities Denominated in Australian Dollars

"Australian treasury bond rate" will be determined by the quotation agent and means, with respect to any redemption date, (a) the rate per annum equal to the equivalent yield to maturity as of such date of the comparable Australian treasury bond, assuming a price for the comparable Australian treasury bond (expressed as a percentage of its principal amount) equal to the comparable Australian treasury bond price for such redemption date or (b) if the rate cannot be determined in accordance with clause (a), the rate (expressed as a yield to maturity) published by the Reserve Bank of Australia at or about 5:00 p.m. (Sydney time) on that day as the average of the buy and sell rates transacted on that day by authorized bond dealers for the series of Australian Commonwealth Government Treasury Bonds with a remaining term to maturity closest to the

period from such redemption date either (i) to the stated maturity of such debt securities or, (ii) if the applicable supplement provides that such debt securities may also be redeemed at a redemption price equal to 100% of the principal amount of such series of debt securities, plus accrued and unpaid interest, if any, thereon, to, but excluding, the applicable redemption date, to the first date on which such debt securities may be so redeemed (such period, the "remaining life").

"comparable Australian treasury bond" means the Australian Commonwealth Government Treasury security selected by a reference Australian treasury bond dealer as having a fixed maturity most nearly equal to the remaining life of the debt securities, and that would be utilized at the time of selection and in accordance with customary financial practice in pricing new issues of Australian dollar-denominated corporate debt securities in a principal amount approximately equal to the then outstanding principal amount of the debt securities and of a comparable maturity most nearly equal to the remaining life of the debt securities; provided, however, that, if the remaining life of the debt securities is less than one year, a fixed maturity of one year shall be used.

"comparable Australian treasury bond price" means, with respect to any redemption date, the average of all reference Australian treasury bond dealer quotations for such date (which, in any event, must include at least two such quotations), after excluding the highest and lowest such reference Australian treasury bond dealer quotations, or if fewer than four such reference Australian treasury bond dealer quotations are obtained, the average of all such quotations.

"quotation agent" means Merrill Lynch (Australia) Futures Limited, or any other entity we identify as the quotation agent in the applicable supplement, including any successor to such entity or, if that firm is unwilling or unable to perform as described above, an investment bank of national standing appointed by us.

"reference Australian treasury bond dealer" means any authorized bond dealer appointed by us.

"reference Australian treasury bond dealer quotations" means, with respect to each reference Australian treasury bond dealer and any redemption date, the average, as determined by the quotation agent, of the bid and offered prices for the Comparable Australian Treasury Bond (expressed in each case as a percentage of its principal amount) quoted in writing to the quotation agent by such reference Australian treasury bond dealer at 3:30 p.m. (Sydney time), on the third business day in Sydney preceding the redemption date.

*Notice of Redemption.* Unless we specify otherwise in the applicable supplement, we may exercise our right to redeem debt securities by giving notice to the holders under the applicable indenture at least 10 business days but not more than 60 calendar days before the specified redemption date. The notice will take the form of a certificate signed by us specifying:

- the date fixed for redemption;
- · the redemption price (or, if not then ascertainable, the manner of calculation thereof);
- · the CUSIP number and any other identifying number of the debt securities to be redeemed;
- the amount to be redeemed, if less than all of a series of debt securities is to be redeemed;
- the place of payment for the debt securities to be redeemed; and
- that, subject to satisfaction of any conditions to such redemption set forth in the notice of redemption and unless we default in payment of the
  redemption price, on and after the date fixed for redemption, interest (if any) will cease to accrue on the debt securities to be redeemed.

For debt securities issued under the 2018 Indentures only, such redemption may be subject to the satisfaction of one or more conditions precedent, in which case the notice of redemption will describe each condition and, if applicable, state that the redemption date may, in our discretion, be delayed until such time as any or all conditions have been satisfied, or such redemption may not occur and such notice may be rescinded in the event that any or all of the conditions have not been satisfied by the redemption date stated in the notice of redemption, or by the redemption date as it may be delayed in our discretion.

So long as a depository is the record holder of the applicable debt securities to be redeemed, we, or the trustee on our behalf if we so request, will deliver any notice of our election to exercise our redemption right only to that depository.

#### Repayment

The applicable supplement will indicate whether the debt securities can be repaid at the holder's option prior to their stated maturity. If the debt securities may be repaid prior to their stated maturity, the applicable supplement will indicate the applicable repayment price or prices, the procedures for repayment and the date or dates on or after which the holder can request repayment.

## Repurchase

We may purchase at any time and from time to time, including through a subsidiary or affiliate of ours, outstanding debt securities by tender, in the open market, or by private agreement. The repurchase of any debt security that is our eligible LTD will require the prior approval of the Federal Reserve if after such repurchase we would fail to satisfy our requirements as to eligible LTD or total loss-absorbing capacity under the TLAC Rules. We, or our affiliates, have the discretion to hold or resell any repurchased debt securities. We also have the discretion to cancel any repurchased debt securities.

### Conversion

We may issue debt securities that are convertible into, or exercisable or exchangeable for, at either our option or the holder's option or otherwise as provided in the applicable supplement, our preferred stock, depositary shares, common stock, or other debt securities. The applicable supplement will describe the terms of any conversion, exercise, or exchange features, including:

- the periods during which conversion, exercise, or exchange, as applicable, may be elected;
- the conversion, exercise, or exchange price payable and the number of shares or amount of our preferred stock, depositary shares, common stock, or other debt securities, that may be issued upon conversion, exercise, or exchange, and any adjustment provisions; and
- the procedures for electing conversion, exercise, or exchange, as applicable.

## Exchange, Registration, and Transfer

Subject to the terms of the applicable indenture, debt securities of any series in definitive form may be exchanged at the option of the holder for other debt securities of the same series and of an equal aggregate principal amount and type in any authorized denominations.

Debt securities in definitive form may be presented for registration of transfer at the office of the security registrar or at the office of any transfer agent that we designate and maintain. The

security registrar or the transfer agent will make the registration of transfer only if it is satisfied with the documents of title and identity of the person making the request. There will not be a service charge for any exchange or registration of transfer of debt securities, but we may require payment of a sum sufficient to cover any tax or other governmental charge that may be imposed in connection with the exchange or transfer. Unless we specify otherwise in the applicable supplement, The Bank of New York Mellon Trust Company, N.A. will be the authenticating agent, security registrar, and transfer agent for the debt securities issued under the respective indentures. We may change the security registrar or the transfer agent or approve a change in through which any security registrar or transfer agent acts at any time, except that we will be required to maintain a security registrar and transfer agent in each place of payment for each series of debt securities. At any time, we may designate additional transfer agents for any series of debt securities.

We will not be required to (1) issue, exchange, or register the transfer of any debt security of any series to be redeemed for a period of 15 days before (a) in the case of debt securities issued under the 2018 Indentures, the date on which we deliver the notice of redemption or (b) in the case of debt securities issued under the 1995 Indentures, any selection of such debt securities to be redeemed or (2) exchange or register the transfer of any debt security (i) that was selected, called, or is being called for redemption, except the unredeemed portion of any debt security being redeemed in part or (ii) as to which the holder has exercised any right to require us to repay such debt security, except the portion to remain outstanding of any debt security being repaid in part.

For a discussion of restrictions on the exchange, registration, and transfer of book-entry only securities, see "Registration and Settlement" below.

## Subordination

Our subordinated debt securities are subordinated and junior in right of payment to all of our "senior indebtedness." The 2018 Subordinated Indenture and 1995 Subordinated Indenture define "senior indebtedness" as any indebtedness for money borrowed, including all of our indebtedness for borrowed and purchased money, all of our obligations arising from off-balance sheet guarantees and direct credit substitutes, and our obligations associated with derivative products such as interest and foreign exchange rate contracts and commodity contracts, that was outstanding on the date we executed the 2018 Subordinated Indenture or 1995 Subordinated Indenture, as applicable, or was created, incurred, or assumed after that date, for which we are responsible or liable as obligor, guarantor, or otherwise, and all deferrals, renewals, extensions, and refundings of that indebtedness or obligations, other than the debt securities issued under the Subordinated Indentures or any other indebtedness that by its terms is subordinate in right of payment to any of our other indebtedness. Each supplement for a series of subordinated debt securities will indicate the aggregate amount of our senior indebtedness outstanding, as of the most recent practicable date, and any limitation on the issuance of additional senior indebtedness. As of March 31, 2018, on a non-consolidated basis, we had approximately \$163 billion of senior long-term debt and certain senior short-term borrowings. Senior indebtedness also includes our obligations under letters of credit, guarantees, foreign exchange contracts and interest rate swap contracts, none of which are included in such amount. In addition, holders of subordinated debt securities may be fully subordinated to interests held by the U.S. government in the event that we enter into a receivership, insolvency, liquidation or similar proceeding.

If there is a default or event of default under any senior indebtedness that would allow acceleration of maturity of that senior indebtedness and that default or event of default is not remedied, and we and the trustee of the applicable Subordinated Indenture receive notice of this default from the holders of at least 10% in principal amount of any kind or category of any senior

indebtedness or if the trustee of the applicable Subordinated Indenture receives notice from us, then we will not be able to make any principal, premium, interest, or other payments on the subordinated debt securities or repurchase our subordinated debt securities.

If any subordinated debt security is declared due and payable before the stated maturity (or other date for payment of principal) upon a payment or distribution of our assets to creditors pursuant to our dissolution, winding up, liquidation, or reorganization, whether voluntary or involuntary, we are required to pay all principal, premium (if any), interest (if any), or other payments (if any) to holders of senior indebtedness before any holders of subordinated debt are paid. In addition, if any amounts previously were paid to the holders of subordinated debt or the trustee under a Subordinated Indenture, the holders of senior indebtedness will have first rights to the amounts previously paid.

Subject to the payment in full of all our senior indebtedness, the holders of our subordinated debt securities will be subrogated to the rights of the holders of our senior indebtedness to receive payments or distributions of our assets applicable to the senior indebtedness until our subordinated debt securities are paid in full. For purposes of this subrogation, the subordinated debt securities will be subrogated equally and ratably with all our other indebtedness that by its terms ranks equally with our subordinated debt securities and is entitled to like rights of subrogation.

Due to differing subordination provisions in various series of subordinated debt securities issued by us and our predecessors, in the event of a dissolution, winding up, liquidation, reorganization, insolvency, receivership or other proceeding, holders of subordinated debt securities may receive more or less, ratably, than holders of some other series of our outstanding subordinated debt securities.

## Sale or Issuance of Capital Stock of Banks

The 2018 Senior Indenture and the 1995 Senior Indenture prohibit the issuance, sale, or other disposition of capital stock, or securities convertible into or options, warrants, or rights to acquire capital stock, of any Principal Subsidiary Bank (as defined below) or of any subsidiary which owns shares of capital stock, or securities convertible into or options, warrants, or rights to acquire capital stock, of any Principal Subsidiary Bank, with the following exceptions:

- sales or other dispositions of directors' qualifying shares;
- sales or other dispositions for fair market value, if, after giving effect to the disposition and to conversion of any shares or securities convertible
  into capital stock of a Principal Subsidiary Bank, we would own at least 80% of each class of the capital stock of that Principal Subsidiary
  Bank:
- · sales or other dispositions made in compliance with an order of a court or regulatory authority of competent jurisdiction;
- any sale by a Principal Subsidiary Bank of additional shares of its capital stock, securities convertible into shares of its capital stock, or options, warrants, or rights to subscribe for or purchase shares of its capital stock, to its stockholders at any price, so long as before that sale we owned, directly or indirectly, securities of the same class and immediately after the sale, we owned, directly or indirectly, at least as great a percentage of each class of securities of the Principal Subsidiary Bank as we owned before the sale of additional securities; and

 any issuance of shares of capital stock, or securities convertible into or options, warrants, or rights to subscribe for or purchase shares of capital stock, of a Principal Subsidiary Bank or any subsidiary which owns shares of capital stock, or securities convertible into or options, warrants, or rights to acquire capital stock, of any Principal Subsidiary Bank, to us or our wholly owned subsidiary.

A "Principal Subsidiary Bank" is defined in the 1995 Senior Indenture and 2018 Senior Indenture as any subsidiary bank with total assets equal to more than 10% of our total consolidated assets. As of the date of this prospectus, Bank of America, N.A. is our only Principal Subsidiary Bank.

#### Limitation on Mergers and Sales of Assets

Each indenture generally permits a consolidation or merger between us and another entity. It also permits the sale, conveyance or transfer by us of all or substantially all of our assets. These transactions are permitted if:

- the resulting or acquiring entity, if other than us, is organized and existing under the laws of the United States, any state of the United States or the District of Columbia and expressly assumes all of our obligations under that indenture; and
- immediately after the transaction, we (or any successor entity) are not in default in the performance of any covenant or condition under that indenture

With respect to (a) debt securities issued under either of the 2018 Indentures and (b) debt securities issued under either of the 1995 Indentures on or after February 23, 2017, the foregoing requirements do not apply in the case of a sale, conveyance or transfer by us of all or substantially all of our assets to one or more entities that are direct or indirect subsidiaries in which we and/or one or more of our subsidiaries own more than 50% of the combined voting power.

Upon any consolidation, merger, sale, conveyance or transfer of this kind (other than, where permitted as described above, a sale, conveyance or transfer to our direct or indirect subsidiary or subsidiaries in which we own more than 50% of the combined voting power as described in the preceding paragraph), the resulting or acquiring entity will be substituted for us in the applicable indenture with the same effect as if it had been an original party to that indenture. As a result, the successor entity may exercise our rights and powers under that indenture.

## Waiver of Covenants

The holders of a majority in principal amount of the debt securities of all affected series then outstanding under an indenture may waive compliance with some of the covenants or conditions of that indenture.

### **Modification of the Indentures**

We and the trustee may modify the applicable indenture and the rights of the holders of the debt securities with the consent of the holders of at least (a) in the case of debt securities issued under either of the 1995 Indentures, 66 2/3% and (b) in the case of debt securities issued under either of the 2018 Indentures, 50%, in each case of the aggregate principal amount of all series of outstanding debt securities under that indenture affected by the modification.

No modification may extend the fixed maturity of, reduce the principal amount or redemption premium of, or reduce the rate of, or extend the time of payment of interest on, any debt security without the consent of each holder affected by the modification. No modification may reduce the percentage of debt securities that is required to consent to modification of an indenture without the consent of all holders of the debt securities outstanding under that indenture

In addition, we and the trustee may execute supplemental indentures in some circumstances without the consent of any holders of outstanding debt securities.

For purposes of determining the aggregate principal amount of the debt securities outstanding at any time in connection with any request, demand, authorization, direction, notice, consent, or waiver under the applicable indenture, (1) the principal amount of any debt security issued with original issue discount is that amount that would be due and payable at that time upon a declaration of acceleration of the maturity of the original issue discount note, and (2) the principal amount of a debt security denominated in a foreign currency or currency unit is the U.S. dollar equivalent on the date of original issuance of the debt security, determined as specified in the applicable supplement for that debt security.

# Meetings and Action by Securityholders

The trustee may call a meeting in its discretion, or upon request by us or the holders of at least 10% in principal amount of a series of outstanding debt securities, by giving notice. If a meeting of holders is duly held, any resolution raised or decision taken in accordance with the indenture will be binding on all holders of debt securities of that series.

### **Events of Default and Rights of Acceleration; Covenant Breaches**

The 2018 Senior Indenture and the 1995 Senior Indenture define an event of default for a series of senior debt securities as any one of the following events:

- our failure to pay principal of or any premium on any senior debt securities of that series when due and payable, and continuance of such default for a period of 30 days;
- our failure to pay interest on any senior debt securities of that series when due and payable, and continuance of such default for a period of 30 days;
- · specified events involving our bankruptcy, insolvency, or liquidation; and
- any other events of default specified for a series of senior debt securities pursuant to the 2018 Senior Indenture or the 1995 Senior Indenture, as applicable.

Any additional or different events of default for a series of senior debt securities will be specified in the applicable supplement.

The 2018 Subordinated Indenture and 1995 Subordinated Indenture define an event of default for subordinated debt securities only as our voluntary or involuntary bankruptcy under U.S. federal bankruptcy laws (and, in the case of our involuntary bankruptcy, continuing for a period of 60 days) and any other events of default specified for a series of subordinated debt securities pursuant to the applicable Subordinated Indenture.

Unless otherwise specified in the applicable supplement, if an event of default under an indenture occurs and is continuing, either the trustee or the holders of 25% in aggregate principal

amount of the debt securities outstanding under the applicable indenture (or, in the case of an event of default with respect to a series of senior debt securities under the 2018 Senior Indenture or the 1995 Senior Indenture, the holders of 25% in aggregate principal amount of the outstanding senior debt securities of all series affected) may declare the principal amount, or, if the debt securities are issued with original issue discount, such amount as described in the applicable supplement, of all debt securities (or the outstanding senior debt securities of all series affected, as the case may be) to be due and payable immediately. The holders of a majority in aggregate principal amount of the debt securities then outstanding (or of all series affected, as the case may be), in some circumstances, may annul the declaration of acceleration and waive past defaults.

With respect to a failure on our part to observe or perform any of the covenants or agreements contained in the debt securities or in the applicable indenture (other than (i) with respect to senior debt securities, those for which acceleration rights are available as discussed above and (ii) with respect to subordinated debt securities, default in payment of principal or interest), which failure continues for a period of 90 days after the date on which written notice of such failure is given (a "covenant breach"), the trustee and the holders of the debt securities may pursue certain remedies as described below or as set forth in the applicable indenture.

Unless otherwise specified in the applicable supplement, an event of default will not occur under our senior debt securities, and neither the trustee nor the holders of any senior debt securities will have the right to accelerate the payment of principal of such senior debt securities, as a result of a covenant breach. In addition, an event of default will not occur, and neither the trustee nor the holders of such senior debt securities will have the right to accelerate the payment of principal of such senior debt securities, as a result of our failure to pay principal of or premium on such senior debt securities when due and payable until such default has continued for a period of 30 days.

Unless otherwise specified in the applicable supplement, payment of principal of the subordinated debt securities may not be accelerated in the case of a default in the payment of principal or any premium, interest, or other amounts or a breach in the performance of any of our other covenants.

We are required periodically to file with the trustees a certificate stating that we are not in default under any of the terms of the indentures.

### Collection of Indebtedness and Suits for Enforcement by Trustee

If (i) we fail to pay the principal of or (other than with respect to debt securities issued under the 1995 Subordinated Indenture) any premium on any debt securities, (ii) we are over 30 calendar days late on an interest payment on the debt securities, or (iii) for subordinated debt securities issued under the 1995 Subordinated Indenture, we default in the performance of our other covenants under such indenture, the applicable trustee can demand that we pay to it, for the benefit of the holders of those debt securities, the amount which is due and payable on those debt securities, including any interest incurred because of our failure to make that payment. In the event of our nonpayment of principal, interest or any premium (which nonpayment for senior debt securities constitutes an event of default) or a covenant breach, the trustee may take appropriate action, including instituting judicial proceedings against us.

In addition, a holder of our debt securities also may file suit to enforce our obligation to make payment of principal, any premium, interest, or other amounts payable on such debt securities regardless of the actions taken by the trustee.

The holders of a majority in principal amount of each series of the debt securities then outstanding under an indenture may direct the time, method, and place of conducting any proceeding for any remedy available to the trustee under that indenture. The trustee may decline to act if the direction is contrary to law and in certain other circumstances set forth in the applicable indenture. The trustee is not obligated to exercise any of its rights or powers under the applicable indenture at the request or direction of the holders of the debt securities unless the holders offer the trustee reasonable indemnity against expenses and liabilities.

### Limitation on Suits

Each indenture provides that no individual holder of debt securities of any series may institute any action against us under that indenture, except actions for payment of overdue principal and interest, unless the following actions have occurred:

- · the holder must have previously given written notice to the trustee of a continuing event of default or covenant breach;
- the holders of not less than 25% in principal amount of such outstanding debt securities issued under the applicable indenture must have
  (1) requested the trustee to institute proceedings in respect of such event of default or covenant breach and (2) offered the trustee indemnity
  against liabilities incurred by the trustee for taking such action, which indemnity is (a) in the case of actions by holders of debt securities issued
  under the 1995 Indentures, reasonable and (b) in the case of actions by holders of debt securities issued under the 2018 Indentures, reasonably
  satisfactory to the trustee;
- the trustee must have failed to institute proceedings within 60 days after receipt of the request referred to above; and
- the holders of a majority in principal amount of such outstanding debt securities issued under the applicable indenture must not have given direction to the trustee inconsistent with the request of the holders referred to above.

However, the holder of any senior debt securities will have an absolute right to receive payment of principal of and any premium and interest on the senior debt security when due and to institute suit to enforce this payment, and the holder of any subordinated debt securities will have, subject to applicable subordination provisions, the absolute right to receive payment of principal of and any premium and any interest on the subordinated debt security when due and to institute suit to enforce this payment.

### **Payment of Additional Amounts**

If we so specify in the applicable supplement, and subject to the exceptions and limitations set forth below, we will pay to the beneficial owner of any debt security that is a "non-U.S. person" additional amounts to ensure that every net payment on that debt security will not be less, due to the payment of U.S. withholding tax, than the amount then otherwise due and payable. For this purpose, a "net payment" on a debt security means a payment by us or any paying agent, including payment of principal and interest, after deduction for any present or future tax, assessment, or other governmental charge of the United States (other than a territory or possession). These additional amounts will constitute additional interest on the debt security. For this purpose, U.S. withholding tax means a withholding tax of the United States, other than a territory or possession.

However, notwithstanding our obligation, if so specified, to pay additional amounts, we will not be required to pay additional amounts in any of the circumstances described in items (1) through (15) below, unless we specify otherwise in the applicable supplement.

- (1) Additional amounts will not be payable if a payment on a debt security is reduced as a result of any tax, assessment, or other governmental charge that is imposed or withheld solely by reason of the beneficial owner of the debt security:
  - having a relationship with the United States as a citizen, resident, or otherwise;
  - · having had such a relationship in the past; or
  - · being considered as having had such a relationship.
- (2) Additional amounts will not be payable if a payment on a debt security is reduced as a result of any tax, assessment, or other governmental charge that is imposed or withheld solely by reason of the beneficial owner of the debt security:
  - being treated as present in or engaged in a trade or business in the United States;
  - · being treated as having been present in or engaged in a trade or business in the United States in the past;
  - having or having had a permanent establishment in the United States; or
  - having or having had a qualified business unit which has the U.S. dollar as its functional currency.
- (3) Additional amounts will not be payable if a payment on a debt security is reduced as a result of any tax, assessment, or other governmental charge that is imposed or withheld solely by reason of the beneficial owner of the debt security being or having been a:
  - personal holding company;
  - foreign personal holding company;
  - private foundation or other tax-exempt organization;
  - · passive foreign investment company;
  - · controlled foreign corporation; or
  - corporation which has accumulated earnings to avoid U.S. federal income tax.
- (4) Additional amounts will not be payable if a payment on a debt security is reduced as a result of any tax, assessment, or other governmental charge that is imposed or withheld solely by reason of the beneficial owner of the debt security owning or having owned, actually or constructively, 10% or more of the total combined voting power of all classes of our stock entitled to vote.
- (5) Additional amounts will not be payable if a payment on a debt security is reduced as a result of any tax, assessment, or other governmental charge that is imposed or withheld solely by reason of the beneficial owner of the debt security being a bank extending credit under a loan agreement entered into in the ordinary course of business.

For purposes of items (1) through (5) above, "beneficial owner" includes, without limitation, a holder and a fiduciary, settlor, partner, member, shareholder, or beneficiary of the holder if the holder is an estate, trust, partnership, limited liability company, corporation, or other entity, or a person holding a power over an estate or trust administered by a fiduciary holder.

- (6) Additional amounts will not be payable to any beneficial owner of a debt security that is:
  - · A fiduciary;
  - A partnership;
  - A limited liability company;
  - Another fiscally transparent entity; or
  - Not the sole beneficial owner of the debt security, or any portion of the debt security.

However, this exception to the obligation to pay additional amounts will apply only to the extent that a beneficiary or settlor in relation to the fiduciary, or a beneficial owner, partner, or member of the partnership, limited liability company or other fiscally transparent entity, would not have been entitled to the payment of an additional amount had the beneficiary, settlor, beneficial owner, partner, or member received directly its beneficial or distributive share of the payment.

- (7) Additional amounts will not be payable if a payment on a debt security is reduced as a result of any tax, assessment, or other governmental charge that is imposed or withheld solely by reason of the failure of the beneficial owner of the debt security or any other person to comply with applicable certification, identification, documentation, or other information reporting requirements. This exception to the obligation to pay additional amounts will apply only if compliance with such requirements is required as a precondition to exemption from such tax, assessment, or other governmental charge by statute or regulation of the United States or by an applicable income tax treaty to which the United States is a party.
- (8) Additional amounts will not be payable if a payment on a debt security is reduced as a result of any tax, assessment, or other governmental charge that is collected or imposed by any method other than by withholding from a payment on a debt security by us or any paying agent.
- (9) Additional amounts will not be payable if a payment on a debt security is reduced as a result of any tax, assessment, or other governmental charge that is imposed or withheld by reason of a change in law, regulation, or administrative or judicial interpretation that becomes effective more than 15 days after the payment becomes due or is duly provided for, whichever occurs later.
- (10) Additional amounts will not be payable if a payment on a debt security is reduced as a result of any tax, assessment, or other governmental charge that is imposed or withheld by reason of the presentation by the beneficial owner of a debt security for payment more than 30 days after the date on which such payment becomes due or is duly provided for, whichever occurs later.
- (11) Additional amounts will not be payable if a payment on a debt security is reduced as a result of any:
  - estate tax;

- inheritance tax;
- gift tax;
- sales tax;
- excise tax;
- transfer tax;
- · wealth tax;
- personal property tax; or
- any similar tax, assessment, or other governmental charge.
- (12) Additional amounts will not be payable if a payment on a debt security is reduced as a result of any tax, assessment, or other governmental charge required to be withheld by any paying agent from a payment of principal or interest on the applicable security if such payment can be made without such withholding by any other paying agent.
- (13) Additional amounts will not be payable if a payment on a debt security is reduced as a result of any tax, assessment, or other governmental charge that is imposed or withheld by reason of the application of Section 1471 through Section 1474 of the U.S. Internal Revenue Code of 1986, as amended, (or any successor provision), any regulation, pronouncement, or agreement thereunder, official interpretations thereof, or any law implementing an intergovernmental approach thereto, whether currently in effect or as published and amended from time to time.
- (14) Additional amounts will not be payable if a payment on a debt security is reduced as a result of any tax, assessment, or other governmental charge that is imposed or withheld by reason of the payment being treated as a dividend or dividend equivalent for U.S. tax purposes.
- (15) Additional amounts will not be payable if a payment on a debt security is reduced as a result of any combination of items (1) through (14) above.

Except as specifically provided in this section, we will not be required to make any payment of any tax, assessment, or other governmental charge imposed by any government, political subdivision, or taxing authority of that government.

For purposes of determining whether the payment of additional amounts is required, the term "U.S. person" means any individual who is a citizen or resident of the United States; any corporation, partnership, or other entity created or organized in or under the laws of the United States; any estate if the income of such estate falls within the federal income tax jurisdiction of the United States regardless of the source of that income; and any trust if a U.S. court is able to exercise primary supervision over its administration and one or more U.S. persons have the authority to control all of the substantial decisions of the trust. Additionally, for this purpose, "non-U.S. person" means a person who is not a U.S. person, and "United States" means the United States of America, including each state of the United States and the District of Columbia, its territories, its possessions, and other areas within its jurisdiction.

### **Redemption for Tax Reasons**

If we so specify in the applicable supplement, we may redeem the debt securities in whole, but not in part, at any time before maturity, after giving not less than 30 nor more than 60 calendar days' notice to the trustee under the applicable indenture and to the holders of the debt securities, if we have or will become obligated to pay additional amounts, as described above under "—Payment of Additional Amounts," as a result of any change in, or amendment to, the laws or regulations of the United States or any political subdivision or any authority of the United States having power to tax, or any change in the application or official interpretation of such laws or regulations, which change or amendment becomes effective on or after the date of the applicable supplement for the issuance of those debt securities.

In connection with any notice of redemption for tax reasons, we will deliver to the trustee under the indenture any required certificate, request, or order.

Unless we specify otherwise in the applicable supplement, any debt securities redeemed for tax reasons will be redeemed at 100% of their principal amount together with interest accrued up to, but excluding, the redemption date.

### **Defeasance and Covenant Defeasance**

If we so specify in the applicable supplement, the provisions for full defeasance and covenant defeasance described below will apply to the debt securities of a series if certain conditions are satisfied.

Full Defeasance. If there is a change in the U.S. federal income tax law, as described below, we can legally release ourselves from all payment and other obligations on the debt securities of a series. This is called full defeasance. For us to do so, each of the following must occur:

- We must deposit in trust for the benefit of the holders of those debt securities a combination of money and U.S. government or U.S. government
  agency notes or bonds that will generate enough cash to make interest, principal, and any other payments on those debt securities at their due
  dates:
- There must be a change in current U.S. federal income tax law or an Internal Revenue Service ruling that lets us make the above deposit without causing the holders to be taxed on those debt securities any differently than if we did not make the deposit and repaid those debt securities ourselves. Under current U.S. federal income tax law, the deposit, and our legal release from your debt security, would be treated as though we took back your debt security and gave you your share of the cash and notes or bonds deposited in trust. In that event, you could recognize gain or loss on your debt security; and
- · We must deliver to the trustee under the indenture a legal opinion of our counsel confirming the tax law treatment described above.

If we ever fully defeased your debt security, you would have to rely solely on the trust deposit for payments on your debt security.

Covenant Defeasance. Under current U.S. federal income tax law, we can make the same type of deposit described above and be released from restrictive covenants relating to your debt security. This is called covenant defeasance. In that event, you would lose the protection of those restrictive

covenants. In order to achieve covenant defeasance for a series of debt securities, we must do both of the following:

- We must deposit in trust for the benefit of the holders of those debt securities a combination of money and U.S. government or U.S. government
  agency notes or bonds that will generate enough cash to make interest, principal, and any other payments on those debt securities on their due
  dates; and
- We must deliver to the trustee under the indenture a legal opinion of our counsel confirming that under current U.S. federal income tax law we
  may make the above deposit without causing the holders to be taxed on those debt securities any differently than if we did not make the deposit
  and repaid the debt securities ourselves.

If we achieve covenant defeasance with respect to your debt security, you can still look to us for repayment of your debt security in the event of any shortfall in the trust deposit. You should note, however, that if one of the remaining events of default occurred, such as our bankruptcy, and your debt security became immediately due and payable, there may be a shortfall. Depending on the event causing the default, you may not be able to obtain payment of the shortfall.

### Satisfaction and Discharge of the Indenture

The indenture under which a series of debt securities has been issued will cease to be of further effect with respect to the debt securities of such series, if at any time:

- We have delivered to the trustee for cancellation all debt securities of such series; or
- All debt securities of such series not delivered to the trustee for cancellation have become due and payable, or will become due and payable within one year, or are to be called for redemption within one year under arrangements satisfactory to the trustee for the giving of notice of redemption, and we have irrevocably deposited with the trustee or the applicable paying agent as trust funds for the entire amount in cash due with respect to such debt securities on or after the date of such deposit, including at maturity or upon redemption of all such debt securities, including principal and any premium, interest and other amounts payable, and any mandatory sinking fund payments, on the dates on which such payments are due and payable.

The trustee, on our demand, accompanied by an officer's certificate of ours and an opinion of counsel and at our cost and expense, will execute proper instruments acknowledging such satisfaction of and discharging the applicable indenture with respect to such debt securities.

#### **Notices**

We or the trustee on our behalf, if so requested, will provide the holders with any required notices by first-class mail to the addresses of the holders as they appear in the security register. So long as a depository is the record holder of a series of debt securities with respect to which a notice is given, we or the trustee, if so requested, will deliver the notice only to that depository.

### Concerning the Trustee

We and certain of our affiliates have from time to time maintained deposit accounts and conducted other banking transactions with The Bank of New York Mellon Trust Company, N.A.

and its affiliates in the ordinary course of business. We expect to continue these business transactions. The Bank of New York Mellon Trust Company, N.A. and its affiliates also serve as trustee for a number of series of outstanding indebtedness of us and our affiliates under other indentures.

# **Governing Law**

The indentures and the debt securities will be governed by New York law.

## DESCRIPTION OF WARRANTS

#### General

The warrants are options that are securities within the meaning of Section 2(a)(17) of the Securities Act of 1933, as amended.

We may issue warrants, including securities warrants, index warrants and currency warrants. We may offer warrants separately or as part of a unit, as described below under the heading "Description of Units." If we issue warrants as part of a unit, the applicable supplement will specify whether those warrants may be separated from the other securities in the unit prior to the warrants' expiration date. Universal warrants issued in the United States may not be so separated prior to the 91st day after the issuance of the unit, unless otherwise specified in the applicable supplement.

We may issue warrants in any amounts or in as many distinct series as we determine. We will issue each series of warrants under a separate warrant agreement to be entered into between us and a warrant agent to be designated in the applicable supplement. When we refer to a series of warrants, we mean all warrants issued as part of the same series under the applicable warrant agreement.

Any warrants that we issue will contain, to the extent required, contractual provisions required to comply with the "Restrictions on Qualified Financial Contracts of Systemically Important U.S. Banking Organizations and the U.S. Operations of Systemically Important Foreign Banking Organizations; Revisions to the Definition of Qualifying Master Netting Agreement and Related Definitions" as issued by the Federal Deposit Insurance Corporation and the Office of the Comptroller of the Currency and other applicable law.

This section describes some of the general terms and provisions of warrants. We will describe the specific terms of a series of warrants and the applicable warrant agreement in the applicable supplement. The following description and any description of the warrants in the applicable supplement may not be complete and is subject to and qualified in its entirety by reference to the terms and provisions of the applicable warrant agreement. A warrant agreement reflecting the particular terms and provisions of a series of offered warrants will be filed with the SEC in connection with the offering and incorporated by reference in the registration statement and this prospectus. See "Where You Can Find More Information" below for information on how to obtain copies of any warrant agreements.

### **Description of Securities Warrants**

We may issue warrants for the purchase of our debt securities, common stock or preferred stock. We refer to this type of warrant as a "securities warrant." If securities warrants are offered, the applicable supplement will describe the terms of the securities warrants and the warrant agreement relating to the securities warrants, including the following:

- · the offering price;
- · the title and aggregate number of the securities warrants;
- · the nature and amount of the securities that the securities warrants represent the right to buy or sell;

- · if applicable, the designation, aggregate stated principal amount, and terms of the securities purchasable upon exercise of the securities warrants;
- the currency, currency unit, or composite currency in which the price for the securities warrants is payable;
- if applicable, the designation and terms of the debt securities with which the securities warrants are issued, and the number of securities warrants issued with each security;
- · if applicable, the date on and after which the securities warrants and the related securities will be separately transferable;
- the price at which the securities may be purchased or sold, the currency, and the procedures and conditions relating to exercise;
- the method of exercising the securities warrants, the method of paying the exercise price, and the method of settling the warrant;
- the dates the right to exercise the securities warrants will commence and expire and, if the securities warrants are not continuously exercisable, any dates on which the securities warrants are not exercisable;
- · any circumstances that will cause the securities warrants to be deemed to be automatically exercised;
- if applicable, a discussion of the U.S. federal income tax consequences;
- · whether the securities warrants or related securities will be listed on any securities exchange;
- · whether the securities warrants will be issued in global or definitive form;
- the name of the warrant agent;
- a description of the terms of any warrant agreement to be entered into between us and a bank or trust company, as warrant agent, governing the securities warrants; and
- any other terms of the securities warrants which are permitted under the warrant agreement.

## **Description of Index Warrants**

We may issue warrants entitling the holders thereof to receive from us, upon exercise, an amount in cash determined by reference to decreases or increases in the level of a specific index or in the levels (or relative levels) of two or more indices or combinations of indices, which index or indices may be based on one or more stocks, bonds or other securities, one or more currencies or currency units, or any combination of the foregoing, *provided* that any warrants that are based, in whole or in part, on one or more currency indices will be listed on a national securities exchange. We refer to this type of warrant as an "index warrant."

## **Description of Currency Warrants**

We may also issue warrants entitling the holders thereof to receive from us, upon exercise, an amount in cash determined by reference to decreases or increases in the price or level (or relative

price, level or exchange rate) of specified amounts of one or more currencies or currency units, *provided* that these warrants will be listed on a national securities exchange. We refer to this type of warrant as a "currency warrant."

#### Modification

We and the warrant agent may amend the terms of any warrant agreement and the warrants without the consent of the holders of the warrants to cure any ambiguity, to correct any inconsistent provision, or in any other manner we deem necessary or desirable and which will not affect adversely the interests of the holders. In addition, we may amend the warrant agreement and the terms of the warrants with the consent of the holders of a majority of the outstanding unexercised warrants affected. However, any modification to the warrants cannot change the exercise price, reduce the amounts receivable upon exercise, cancellation, or expiration, shorten the time period during which the warrants may be exercised, or otherwise materially and adversely affect the rights of the holders of the warrants or reduce the percentage of outstanding warrants required to modify or amend the warrant agreement or the terms of the warrants, without the consent of the affected holders.

## Enforceability of Rights of Warrantholders; No Trust Indenture Act Protection

The warrant agent will act solely as our agent and will not assume any obligation or relationship of agency or trust with the holders of the warrants. Any record holder or beneficial owner of a warrant, without anyone else's consent, may enforce by appropriate legal action, on his or her own behalf, his or her right to exercise the warrant in accordance with its terms. A holder of a warrant will not be entitled to any of the rights of a holder of the debt securities or other securities or warrant property purchasable upon the exercise of the warrant, including any right to receive payments on those securities or warrant property or to enforce any covenants or rights in the relevant indenture or any other agreement, before exercising the warrant.

No warrant agreement will be qualified as an indenture, and no warrant agent under any warrant agreement will be required to qualify as a trustee, under the Trust Indenture Act of 1939. Therefore, holders of warrants issued under a warrant agreement will not have the protection of the Trust Indenture Act of 1939 with respect to their warrants.

## DESCRIPTION OF PURCHASE CONTRACTS

#### General

We may issue purchase contracts in any amounts and in as many distinct series as we determine. We may offer purchase contracts separately or as part of a unit, as described below under the heading "Description of Units." When we refer to a series of purchase contracts, we mean all purchase contracts issued as part of the same series under the applicable purchase contract.

This section describes some of the general terms and provisions applicable to all purchase contracts. We will describe the specific terms of a series of purchase contracts in the applicable supplement. The following description and any description of the purchase contracts in the applicable supplement may not be complete and is subject to and qualified in its entirety by reference to the terms and provisions of the applicable purchase contract. A purchase contract reflecting the particular terms and provisions of a series of offered purchase contracts will be filed with the SEC in connection with the offering and incorporated by reference in the registration statement and this prospectus. See "Where You Can Find More Information" below for information on how to obtain copies of any purchase contracts.

## **Purchase Contract Property**

We may issue purchase contracts for the purchase or sale of, or whose cash value is determined by reference to the performance, level, or value of securities, including our common or preferred stock or other securities described in this prospectus, a basket of securities or any combination of the above. We refer to each type of property described above as a "purchase contract property."

Each purchase contract will obligate:

- the holder to purchase or sell, and us to sell or purchase, on specified dates, one or more purchase contract properties at a specified price or prices; or
- the holder or us to settle the purchase contract with a cash payment determined by reference to the value, performance, or level of one or more
  purchase contract properties, on specified dates and at a specified price or prices.

No holder of a purchase contract will, as such, have any rights of a holder of the purchase contract property purchasable under or referenced in the contract, including any rights to receive payments on that property.

# Information in Supplement

If we offer purchase contracts, the applicable supplement will describe the terms of the purchase contracts, including the following:

- · the purchase date or dates;
- · if other than U.S. dollars, the currency or currency unit in which payment will be made;
- the specific designation and aggregate number of, and the price at which we will issue, the purchase contracts;

- whether the purchase contract obligates the holder to purchase or sell, or both purchase and sell, one or more purchase contract properties, and the nature and amount of each of those properties, or the method of determining those amounts;
- the purchase contract property or cash value, and the amount or method for determining the amount of purchase contract property or cash value, deliverable under each purchase contract;
- whether the purchase contract is to be prepaid or not and the governing document for the contract;
- the price at which the purchase contract is settled, and whether the purchase contract is to be settled by delivery of, or by reference or linkage to the value, performance, or level of, the purchase contract properties;
- · any acceleration, cancellation, termination, or other provisions relating to the settlement of the purchase contract;
- if the purchase contract property is an index, the method of providing for a substitute index or indices or otherwise determining the amount payable;
- · if the purchase contract property is an index or a basket of securities, a description of the index or basket of securities;
- whether, following the occurrence of a market disruption event or force majeure event (as defined in the applicable supplement), the settlement
  delivery obligation or cash settlement value of a purchase contract will be determined on a different basis than under normal circumstances;
- whether the purchase contract will be issued as part of a unit and, if so, the other securities comprising the unit and whether any unit securities will be subject to a security interest in our favor as described below;
- · if applicable, a discussion of the U.S. federal income tax consequences;
- · the identities of any depositories and any paying, transfer, calculation, or other agents for the purchase contracts;
- · whether the purchase contract will be issued in global or definitive form;
- any securities exchange or quotation system on which the purchase contracts or any securities deliverable in settlement of the purchase contracts may be listed; and
- · any other terms of the purchase contracts and any terms required by or advisable under applicable laws and regulations.

### Prepaid Purchase Contracts; Applicability of Indenture

Purchase contracts may require holders to satisfy their obligations under the purchase contracts at the time they are issued. We refer to these contracts as "prepaid purchase contracts."

In certain circumstances, our obligation to settle a prepaid purchase contract on the relevant settlement date may constitute our senior debt securities or our subordinated debt securities. Accordingly, prepaid purchase contracts may be issued under the 2018 Indentures, which are described above under the heading "Description of Debt Securities."

### Non-Prepaid Purchase Contracts; No Trust Indenture Act Protection

Some purchase contracts do not require holders to satisfy their obligations under the purchase contracts until settlement. We refer to these contracts as "non-prepaid purchase contracts." The holder of a non-prepaid purchase contract may remain obligated to perform under the contract for a substantial period of time.

Non-prepaid purchase contracts will be issued under a unit agreement, if they are issued in units, or under some other document, if they are not. We describe unit agreements generally under the heading "Description of Units" below. We will describe the particular governing document that applies to your non-prepaid purchase contracts in the applicable supplement.

Non-prepaid purchase contracts will not be our senior debt securities or subordinated debt securities and will not be issued under one of our indentures, unless we specify otherwise in the applicable supplement. Consequently, no governing documents for non-prepaid purchase contracts will be qualified as indentures, and no third party will be required to qualify as a trustee with regard to those contracts, under the Trust Indenture Act of 1939. Therefore, holders of non-prepaid purchase contracts will not have the protection of the Trust Indenture Act of 1939.

### Pledge by Holders to Secure Performance

If we so specify in the applicable supplement, the holder's obligations under the purchase contract and governing document will be secured by collateral. In that case, the holder, acting through the unit agent as its attorney-in-fact, if applicable, will pledge the items described below to a collateral agent that we will identify in the applicable supplement, which will hold them, for our benefit, as collateral to secure the holder's obligations. We refer to this as the "pledge" and all the items described below as the "pledged items." Unless we specify otherwise in the applicable supplement, the pledge will create a security interest in the holder's entire interest in and to:

- any other securities included in the unit, if the purchase contract is part of a unit, and/or any other property specified in the applicable supplement;
- · all additions to and substitutions for the pledged items;
- · all income, proceeds, and collections received in respect of the pledged items; and
- · all powers and rights owned or acquired later with respect to the pledged items.

The collateral agent will forward all payments and proceeds from the pledged items to us, unless the payments and proceeds have been released from the pledge in accordance with the purchase contract and the governing document. We will use the payments and proceeds from the pledged items to satisfy the holder's obligations under the purchase contract.

### **Settlement of Purchase Contracts that Are Part of Units**

Unless we specify otherwise in the applicable supplement, where purchase contracts issued together with debt securities as part of a unit require the holders to buy purchase contract property, the unit agent may apply principal payments from the debt securities in satisfaction of the holders' obligations under the related purchase contract as specified in the applicable supplement. The unit agent will not so apply the principal payments if the holder has delivered cash to meet its obligations under the purchase contract. If the holder is permitted to settle its obligations by cash payment, the holder may be permitted to do so by delivering the debt securities

in the unit to the unit agent as provided in the governing document. If the holder settles its obligations in cash rather than by delivering the debt security that is part of the unit, that debt security will remain outstanding, if the maturity extends beyond the relevant settlement date and, as more fully described in the applicable supplement, the holder will receive that debt security or an interest in the relevant global debt security.

Book-entry and other indirect owners should consult their banks or brokers for information on how to settle their purchase contracts.

# Failure of Holder to Perform Obligations

If the holder fails to settle its obligations under a non-prepaid purchase contract as required, the holder will not receive the purchase contract property or other consideration to be delivered at settlement. Holders that fail to make timely settlement also may be obligated to pay interest or other amounts.

## **DESCRIPTION OF UNITS**

#### General

We may issue units from time to time in such amounts and in as many distinct series as we determine.

We will issue each series of units under a unit agreement to be entered into between us and a unit agent to be designated in the applicable supplement. When we refer to a series of units, we mean all units issued as part of the same series under the applicable unit agreement.

This section describes some of the general terms and provisions applicable to all the units. We will describe the specific terms of a series of units and the applicable unit agreement in the applicable supplement. The following description and any description of the units in the applicable supplement may not be complete and is subject to and qualified in its entirety by reference to the terms and provisions of the applicable unit agreement. A unit agreement reflecting the particular terms and provisions of a series of offered units will be filed with the SEC in connection with the offering and incorporated by reference in the registration statement and this prospectus. See "Where You Can Find More Information" below for information on how to obtain copies of any unit agreements.

We may issue units consisting of one or more securities described in this prospectus or, in any combination. Each unit will be issued so that the holder of the unit is also the holder of each security included in the unit. Thus, the holder of a unit will have the rights and obligations of a holder of each included security. The unit agreement under which a unit is issued may provide that the securities included in the unit may not be held or transferred separately, at any time or at any time before a specified date.

If units are offered, the applicable supplement will describe the terms of the units, including the following:

- the designation and aggregate number of, and the price at which we will issue, the units;
- the terms of the units and of the securities comprising the units, including whether and under what circumstances the securities comprising the units may or may not be held or transferred separately;
- the name of the unit agent;
- · a description of the terms of any unit agreement to be entered into between us and a bank or trust company, as unit agent, governing the units;
- · if applicable, a discussion of the U.S. federal income tax consequences;
- · whether the units will be listed on any securities exchange; and
- a description of the provisions for the payment, settlement, transfer, or exchange of the units.

# Unit Agreements: Prepaid, Non-Prepaid, and Other

If a unit includes one or more purchase contracts, and all those purchase contracts are prepaid purchase contracts, we will issue the unit under a "prepaid unit agreement." Prepaid unit

agreements will reflect the fact that the holders of the related units have no further obligations under the purchase contracts included in their units. If a unit includes one or more non-prepaid purchase contracts, we will issue the unit under a "non-prepaid unit agreement." Non-prepaid unit agreements will reflect the fact that the holders have payment or other obligations under one or more of the purchase contracts comprising their units. We may also issue units under other kinds of unit agreements, which will be described in the applicable supplement, if applicable.

Each holder of units issued under a non-prepaid unit agreement will:

- be bound by the terms of each non-prepaid purchase contract included in the holder's units and by the terms of the unit agreement with respect to those contracts; and
- appoint the unit agent as its authorized agent to execute, deliver, and perform on the holder's behalf each non-prepaid purchase contract included in the holder's units.

Any unit agreement for a unit that includes a non-prepaid purchase contract also will include provisions regarding the holder's pledge of collateral and special settlement provisions. These are described above under the heading "Description of Purchase Contracts."

A unit agreement also may serve as the governing document for a security included in a unit. For example, a non-prepaid purchase contract that is part of a unit may be issued under and governed by the relevant unit agreement.

### Modification

We and the unit agent may amend the terms of any unit agreement and the units without the consent of the holders to cure any ambiguity, to correct any inconsistent provision, or in any other manner we deem necessary or desirable and which will not affect adversely the interests of the holders. In addition, we may amend the unit agreement and the terms of the units with the consent of the holders of a majority of the outstanding unexpired units affected. However, any modification to the units that materially and adversely affects the rights of the holders of the units, or reduces the percentage of outstanding units required to modify or amend the unit agreement or the terms of the units, requires the consent of the affected holders.

### Enforceability of Rights of Unitholders; No Trust Indenture Act Protection

The unit agent will act solely as our agent and will not assume any obligation or relationship of agency or trust with the holders of the units. Except as described below, any record holder of a unit, without anyone else's consent, may enforce his or her rights as holder under any security included in the unit, in accordance with the terms of the included security and the indenture, warrant agreement, unit agreement, or purchase contract under which that security is issued. We describe these terms in other sections of this prospectus relating to debt securities, warrants, and purchase contracts.

Notwithstanding the foregoing, a unit agreement may limit or otherwise affect the ability of a holder of units issued under that agreement to enforce his or her rights, including any right to bring legal action, with respect to those units or any included securities, other than debt securities. We will describe any limitations of this kind in the applicable supplement.

No unit agreement will be qualified as an indenture, and no unit agent will be required to qualify as a trustee under the Trust Indenture Act of 1939. Therefore, holders of units issued under a unit agreement will not have the protection of the Trust Indenture Act of 1939 with respect to their units.

## DESCRIPTION OF PREFERRED STOCK

#### General

We may issue preferred stock in one or more series, each with the preferences, designations, limitations, conversion rights, and other rights as we may determine. As of the date of this prospectus, under our Amended and Restated Certificate of Incorporation, we have authority to issue 100,000,000 shares of preferred stock, par value \$.01 per share. As of June 15, 2018, we had approximately 3.87 million issued and outstanding shares of preferred stock and the aggregate liquidation preference of all of our outstanding preferred stock was approximately \$23.5 billion.

Any preferred stock sold under this prospectus will have the general dividend, voting, and liquidation preference rights stated below unless we specify otherwise in the applicable supplement. The applicable supplement for a series of preferred stock will describe the specific terms of those shares, including, where applicable:

- · the title and stated value of the preferred stock;
- the aggregate number of shares of preferred stock offered;
- · the offering price or prices of the preferred stock;
- the dividend rate or rates or method of calculation, the dividend period, and the dates dividends will be payable;
- · whether dividends are cumulative or noncumulative, and, if cumulative, the date the dividends will begin to cumulate;
- · the dividend and liquidation preference rights of the preferred stock relative to any existing or future series of our preferred stock;
- the dates the preferred stock become subject to redemption at our option, and any redemption terms;
- any redemption or sinking fund provisions, including any restriction on the repurchase or redemption of the preferred stock while there is an
  arrearage in the payment of dividends;
- whether the preferred stock will be issued in other than book-entry only form;
- whether the preferred stock will be listed on any securities exchange;
- · any rights on the part of the stockholder or us to convert the preferred stock into shares of our common stock or any other security; and
- · any additional voting, liquidation, preemptive, and other rights, preferences, privileges, limitations, and restrictions.

Shares of our preferred stock will be uncertificated unless our board of directors by resolution determines otherwise. Shares represented by an existing certificate will remain certificated until such certificate is surrendered to us.

This section summarizes the general terms and provisions of our preferred stock. You also should refer to our Amended and Restated Certificate of Incorporation and the respective

certificates of designations for each series of our preferred stock. We have filed our Amended and Restated Certificate of Incorporation as an exhibit to the registration statement of which this prospectus forms a part, and we will file with the SEC the certificate of designations with respect to the particular series of preferred stock being offered promptly after the offering of that series of preferred stock.

#### Dividends

The holders of our preferred stock will be entitled to receive when, as, and if declared by our board of directors, cash dividends at those rates as will be fixed by our board of directors, subject to the terms of our Amended and Restated Certificate of Incorporation. All dividends will be paid out of funds that are legally available for this purpose. Unless we specify otherwise in the applicable supplement, whenever dividends on any non-voting preferred stock are in arrears for three or more semi-annual dividend periods or six quarterly dividend periods, as applicable (whether or not consecutive), holders of the non-voting preferred stock will have the right to elect two additional directors to serve on our board of directors, and these two additional directors will continue to serve until full dividends on such non-voting preferred stock have been paid regularly for at least two semi-annual or four quarterly dividend periods.

### Voting

The holders of our preferred stock will have no voting rights except:

- · as required by applicable law; or
- as specifically approved by us for that particular series.

Under regulations adopted by the Federal Reserve, if the holders of any series of our preferred stock become entitled to vote for the election of directors because dividends on that series are in arrears, that series may then be deemed a "class of voting securities." In such a case, a holder of 25% or more of the series, or a holder of 5% or more if that holder would also be considered to exercise a "controlling influence" over us, may then be subject to regulation as a bank holding company in accordance with the The Bank Holding Company Act of 1956. In addition, (1) any other bank holding company may be required to obtain the prior approval of the Federal Reserve to acquire or retain 5% or more of that series, and (2) any person other than a bank holding company may be required to obtain the approval of the Federal Reserve to acquire or retain 10% or more of that series.

## **Liquidation Preference**

In the event of our voluntary or involuntary dissolution, liquidation, or winding up, the holders of any series of our preferred stock will be entitled to receive, after distributions to holders of any series or class of our capital stock ranking superior, an amount equal to the stated or liquidation value of the shares of the series plus an amount equal to accrued and unpaid dividends. If the assets and funds to be distributed among the holders of our preferred stock will be insufficient to permit full payment to the holders, then the holders of our preferred stock will share ratably in any distribution of our assets in proportion to the amounts that they otherwise would receive on their shares of our preferred stock if the shares were paid in full. In addition, holders of our preferred stock, or depositary shares representing interests in our preferred stock, may be fully subordinated to interests held by the U.S. government in the event that we enter into a receivership, insolvency, liquidation or similar proceeding.

## **Preemptive Rights**

Unless we specify otherwise in the applicable supplement, holders of our preferred stock will not have any preemptive rights.

## **Existing Preferred Stock**

As of the date of this prospectus, under our Amended and Restated Certificate of Incorporation, we have authority to issue 100,000,000 shares of preferred stock, par value \$.01 per share. As of March 31, 2018, we had approximately 3.87 million issued and outstanding shares of preferred stock and the aggregate liquidation preference of all of our outstanding preferred stock was approximately \$23.5 billion. Of our authorized and outstanding preferred stock, as of June 15, 2018:

- 35,045 shares were designated as 7% Cumulative Redeemable Preferred Stock, Series B (the "Series B Preferred Stock"), having a liquidation preference of \$100 per share, 7,110 shares of which were issued and outstanding;
- 34,500 shares were designated as 6.204% Non-Cumulative Preferred Stock, Series D (the "Series D Preferred Stock"), having a liquidation preference of \$25,000 per share, 7,589 shares of which were issued and outstanding;
- 85,100 shares were designated as Floating Rate Non-Cumulative Preferred Stock, Series E (the "Series E Preferred Stock"), having a liquidation preference of \$25,000 per share, 12,691 shares of which were issued and outstanding;
- 7,001 shares were designated as Floating Rate Non-Cumulative Preferred Stock, Series F (the "Series F Preferred Stock"), having a liquidation preference of \$100,000 per share, 1,410 shares of which were issued and outstanding;
- 8,501 shares were designated as Adjustable Rate Non-Cumulative Preferred Stock, Series G (the "Series G Preferred Stock"), having a liquidation preference of \$100,000 per share, 4,926 shares of which were issued and outstanding;
- 25,300 shares were designated as 6.625% Non-Cumulative Preferred Stock, Series I (the "Series I Preferred Stock"), having a liquidation preference of \$25,000 per share, 14,584 shares of which were issued and outstanding;
- 240,000 shares were designated as Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series K (the "Series K Preferred Stock"), having a liquidation preference of \$25,000 per share, 19,776 shares of which were issued and outstanding;
- 6,900,000 shares were designated as 7.25% Non-Cumulative Perpetual Convertible Preferred Stock, Series L (the "Series L Preferred Stock"), having a liquidation preference of \$1,000 per share, 3,080,182 shares of which were issued and outstanding;
- 50,000 shares were designated as 6% Non-Cumulative Perpetual Preferred Stock, Series T (the "Series T Preferred Stock"), having a liquidation preference of \$100,000 per share, 354 shares of which were issued and outstanding;
- 40,000 shares were designated as Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series U (the "Series U Preferred Stock"), having a liquidation preference of \$25,000 per share, 40,000 shares of which were issued and outstanding;

- 60,000 shares were designated as Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series V (the "Series V Preferred Stock"), having a liquidation preference of \$25,000 per share, 60,000 shares of which were issued and outstanding;
- 46,000 shares were designated as 6.625% Non-Cumulative Preferred Stock, Series W (the "Series W Preferred Stock"), having a liquidation preference of \$25,000 per share, 44,000 shares of which were issued and outstanding;
- 80,000 shares were designated as Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series X (the "Series X Preferred Stock"), having a liquidation preference of \$25,000 per share, 80,000 shares of which were issued and outstanding;
- 44,000 shares were designated as 6.500% Non-Cumulative Preferred Stock, Series Y (the "Series Y Preferred Stock), having a liquidation preference of \$25,000 per share, 44,000 shares of which were issued and outstanding;
- 56,000 shares were designated as Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series Z (the "Series Z Preferred Stock"), having a liquidation preference of \$25,000 per share, 56,000 shares of which were issued and outstanding;
- 76,000 shares were designated as Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series AA (the "Series AA Preferred Stock"), having a liquidation preference of \$25,000 per share, 76,000 shares of which were issued and outstanding;
- 44,000 shares were designated as 6.200% Non-Cumulative Preferred Stock, Series CC (the "Series CC Preferred Stock"), having a liquidation preference of \$25,000 per share, 44,000 shares of which were issued and outstanding;
- 40,000 shares were designated as Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series DD (the "Series DD Preferred Stock"), having a liquidation preference of \$25,000 per share, 40,000 shares of which were issued and outstanding;
- 36,000 shares were designated as 6.000% Non-Cumulative Preferred Stock, Series EE (the "Series EE Preferred Stock"), having a liquidation preference of \$25,000 per share, 36,000 shares of which were issued and outstanding;
- 94,000 shares were designated as Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series FF (the "Series FF Preferred Stock"), having a liquidation preference of \$25,000 per share, 94,000 shares of which were issued and outstanding;
- 55,200 shares were designated as 6.000% Non-Cumulative Preferred Stock, Series GG (the "Series GG Preferred Stock"), having a liquidation preference of \$25,000 per share, 54,000 shares of which were issued and outstanding;
- 21,000 shares were designated as Floating Rate Non-Cumulative Preferred Stock, Series 1 (the "Series 1 Preferred Stock"), having a liquidation preference of \$30,000 per share, 3,275 shares of which were issued and outstanding;
- 37,000 shares were designated as Floating Rate Non-Cumulative Preferred Stock, Series 2 (the "Series 2 Preferred Stock"), having a liquidation preference of \$30,000 per share, 9,967 shares of which were issued and outstanding;

- 27,000 shares were designated as 6.375% Non-Cumulative Preferred Stock, Series 3 (the "Series 3 Preferred Stock"), having a liquidation preference of \$30,000 per share, 21,773 shares of which were issued and outstanding;
- 20,000 shares were designated as Floating Rate Non-Cumulative Preferred Stock, Series 4 (the "Series 4 Preferred Stock"), having a liquidation preference of \$30,000 per share, 7,010 shares of which were issued and outstanding; and
- 50,000 shares were designated as Floating Rate Non-Cumulative Preferred Stock, Series 5 (the "Series 5 Preferred Stock"), having a liquidation preference of \$30,000 per share, 14,056 shares of which were issued and outstanding.

In addition, as of the date of this prospectus, the following series of preferred stock were designated, but no shares of any of these series were outstanding:

- 3 million shares of ESOP Convertible Preferred Stock, Series C;
- 20 million shares of \$2.50 Cumulative Convertible Preferred Stock, Series BB;
- 124,200 shares of 8.20% Non-Cumulative Preferred Stock, Series H;
- 160,000 shares of Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series M;
- 41,400 shares of 7.25% Non-Cumulative Preferred Stock, Series J;
- 600,000 shares of Fixed Rate Cumulative Perpetual Preferred Stock, Series N;
- 400,000 shares of Fixed Rate Cumulative Perpetual Preferred Stock, Series Q;
- 800,000 shares of Fixed Rate Cumulative Perpetual Preferred Stock, Series R;
- 1,286,000 shares of Common Equivalent Junior Preferred Stock, Series S;
- 65,000 shares of 6.70% Noncumulative Perpetual Preferred Stock, Series 6;
- 50,000 shares of 6.25% Noncumulative Perpetual Preferred Stock, Series 7; and
- 89,100 shares of 8.625% Non-Cumulative Preferred Stock, Series 8.

The following summarizes the general terms and provisions of our Series B Preferred Stock, Series D Preferred Stock, Series E Preferred Stock, Series F Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series L Preferred Stock, Series T Preferred Stock, Series U Preferred Stock, Series V Preferred Stock, Series Z Preferred Stock, Series Z Preferred Stock, Series Z Preferred Stock, Series S Preferred Stock, Series S Preferred Stock, Series S Preferred Stock, Series F Preferred Stock, Series G Preferred Stock, Series 1 Preferred Stock, Series 2 Preferred Stock, Series 3 Preferred Stock, Series 4 Preferred Stock and Series 5 Preferred Stock. You also should refer to our Amended and Restated Certificate of Incorporation and the respective certificate of designations for each series, which are on file with the SEC.

# Series B Preferred Stock

Preferential Rights. The Series B Preferred Stock ranks senior to the common stock and ranks equally with the Series D Preferred Stock, Series E Preferred Stock, Series F Preferred Stock,

Series G Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series L Preferred Stock, Series T Preferred Stock, Series U Preferred Stock, Series V Preferred Stock, Series Z Preferred Stock, Series A Preferred Stock, Series C Preferred Stock, Series DD Preferred Stock, Series EE Preferred Stock, Series FF Preferred Stock, Series GG Preferred Stock, Series 1 Preferred Stock, Series 2 Preferred Stock, Series 3 Preferred Stock, Series 5 Preferred Stock are not convertible into or exchangeable for any shares of common stock or any other class of our capital stock. We may issue stock with preferences senior or equal to the Series B Preferred Stock without the consent of holders of Series B Preferred Stock.

*Dividends*. Holders of Series B Preferred Stock are entitled to receive, when and as declared by our board of directors, cumulative cash dividends at an annual dividend rate per share of 7.00% of the stated value per share of Series B Preferred Stock. The stated value per share of the Series B Preferred Stock is \$100. Dividends are payable quarterly. We cannot declare or pay cash dividends on any shares of common stock unless full cumulative dividends on the Series B Preferred Stock have been paid or declared and funds sufficient for the payment have been set apart.

Voting Rights. Each share of Series B Preferred Stock has equal voting rights, share for share, with each share of common stock.

Distributions. In the event of our voluntary or involuntary dissolution, liquidation, or winding up, the holders of Series B Preferred Stock are entitled to receive, after payment of the full liquidation preference on shares of any class of preferred stock ranking senior to Series B Preferred Stock, but before any distribution on shares of common stock, liquidating distributions in the amount of the liquidation preference of \$100 per share plus accumulated dividends.

Redemption. Shares of Series B Preferred Stock are redeemable, in whole or in part, at the option of the holders, at the redemption price of \$100 per share plus accumulated dividends, provided that (1) full cumulative dividends have been paid, or declared, and funds sufficient for payment set apart, upon any class or series of preferred stock ranking senior to the Series B Preferred Stock; and (2) we are not then in default or in arrears on any sinking fund or analogous fund or call for tenders obligation or agreement for the purchase of any class or series of preferred stock ranking senior to Series B Preferred Stock.

## Series D Preferred Stock

Preferred Rights. The Series D Preferred Stock, series E Preferred Stock, Series E Preferred Stock, Series F Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series L Preferred Stock, Series T Preferred Stock, Series U Preferred Stock, Series V Preferred Stock, Series W Preferred Stock, Series X Preferred Stock, Series Y Preferred Stock, Series Z Preferred Stock, Series AA Preferred Stock, Series CC Preferred Stock, Series DD Preferred Stock, Series EE Preferred Stock, Series FF Preferred Stock, Series GG Preferred Stock, Series 1 Preferred Stock, Series 2 Preferred Stock, Series 3 Preferred Stock, Series 4 Preferred Stock, and Series 5 Preferred Stock as to dividends and distributions on our liquidation, dissolution, or winding up. Series D Preferred Stock is not convertible into or exchangeable for any shares of our common stock or any other class of our capital stock. Holders of the Series D Preferred Stock do not have any preemptive rights. We may issue stock with preferences superior or equal to the Series D Preferred Stock without the consent of the holders of the Series D Preferred Stock.

Dividends. Holders of the Series D Preferred Stock are entitled to receive cash dividends, when, as, and if declared by our board of directors or a duly authorized committee of our board, at

an annual dividend rate per share of 6.204% on the liquidation preference of \$25,000 per share. Dividends on the Series D Preferred Stock are non-cumulative and are payable quarterly in arrears. As long as shares of Series D Preferred Stock remain outstanding, we cannot declare or pay cash dividends on any shares of our common stock or other capital stock ranking junior to the Series D Preferred Stock unless full dividends on all outstanding shares of Series D Preferred Stock for the then-current dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. We cannot declare or pay cash dividends on capital stock ranking equally with the Series D Preferred Stock for any period unless full dividends on all outstanding shares of Series D Preferred Stock for the then-current dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. If we declare dividends on the Series D Preferred Stock and on any capital stock ranking equally with the Series D Preferred Stock but cannot make full payment of those declared dividends, we will allocate the dividend payments on a pro rata basis among the holders of the shares of Series D Preferred Stock and the holders of any capital stock ranking equally with the Series D Preferred Stock.

Voting Rights. Holders of Series D Preferred Stock do not have voting rights, except as specifically required by Delaware law and in the case of certain dividend arrearages in relation to the Series D Preferred Stock. If any quarterly dividend payable on the Series D Preferred Stock is in arrears for six or more quarterly dividend periods, whether or not for consecutive dividend periods, the holders of the Series D Preferred Stock will be entitled to vote as a class, together with the holders of all series of our preferred stock ranking equally with the Series D Preferred Stock as to payment of dividends and upon which voting rights equivalent to those granted to the holders of Series D Preferred Stock have been conferred and are exercisable, for the election of two Preferred Stock Directors. When we have paid full dividends on the Series D Preferred Stock for at least four quarterly dividend periods following a dividend arrearage described above, these voting rights will terminate.

Distributions. In the event of our voluntary or involuntary liquidation, dissolution, or winding up, holders of Series D Preferred Stock are entitled to receive out of assets legally available for distribution to stockholders, before any distribution or payment out of our assets may be made to or set aside for the holders of our capital stock ranking junior to the Series D Preferred Stock as to distributions, a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends, to the date of liquidation. Shares of Series D Preferred Stock are not subject to a sinking fund.

*Redemption.* We may redeem the Series D Preferred Stock, in whole or in part, at our option, on any dividend payment date for the Series D Preferred Stock, at the redemption price equal to \$25,000 per share, plus any declared and unpaid dividends.

# Series E Preferred Stock

Preferred Rights. The Series E Preferred Stock ranks senior to our common stock and ranks equally with the Series B Preferred Stock, Series D Preferred Stock, Series F Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series L Preferred Stock, Series T Preferred Stock, Series U Preferred Stock, Series V Preferred Stock, Series X Preferred Stock, Series Y Preferred Stock, Series Z Preferred Stock, Series AA Preferred Stock, Series CC Preferred Stock, Series DD Preferred Stock, Series EE Preferred Stock, Series FF Preferred Stock, Series G Preferred Stock, Series 2 Preferred Stock, Series 3 Preferred Stock, Series 4 Preferred Stock, and Series 5 Preferred Stock as to dividends and distributions on our liquidation, dissolution, or winding up. Series E Preferred Stock is not convertible into or exchangeable for any shares of our common stock or any other class of our capital stock. Holders of the Series E Preferred Stock do not have any preemptive

rights. We may issue stock with preferences superior or equal to the Series E Preferred Stock without the consent of the holders of the Series E Preferred Stock.

Dividends. Holders of the Series E Preferred Stock are entitled to receive cash dividends when, as, and if declared by our board of directors or a duly authorized committee of our board, on the liquidation preference of \$25,000 per share at an annual rate per share equal to the greater of (a) three-month LIBOR plus a spread of 0.35%, and (b) 4.00%. Dividends on the Series E Preferred Stock are non-cumulative and are payable quarterly in arrears. As long as shares of Series E Preferred Stock remain outstanding, we cannot declare or pay cash dividends on any shares of our common stock or other capital stock ranking junior to the Series E Preferred Stock unless full dividends on all outstanding shares of Series E Preferred Stock for the then-current dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. We cannot declare or pay cash dividends on capital stock ranking equally with the Series E Preferred Stock for any period unless full dividends on all outstanding shares of Series E Preferred Stock for the then-current dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. If we declare dividends on the Series E Preferred Stock and on any capital stock ranking equally with the Series E Preferred Stock but cannot make full payment of those declared dividends, we will allocate the dividend payments on a pro rata basis among the holders of the shares of Series E Preferred Stock and the holders of any capital stock ranking equally with the Series E Preferred Stock.

Voting Rights. Holders of Series E Preferred Stock do not have voting rights, except as specifically required by Delaware law and in the case of certain dividend arrearages in relation to the Series E Preferred Stock. If any quarterly dividend payable on the Series E Preferred Stock is in arrears for six or more quarterly dividend periods, whether or not for consecutive dividend periods, the holders of the Series E Preferred Stock will be entitled to vote as a class, together with the holders of all series of our preferred stock ranking equally with the Series E Preferred Stock as to payment of dividends and upon which voting rights equivalent to those granted to the holders of Series E Preferred Stock have been conferred and are exercisable, for the election of two Preferred Stock Directors. When we have paid full dividends on the Series E Preferred Stock for at least four quarterly dividend periods following a dividend arrearage described above, these voting rights will terminate.

Distributions. In the event of our voluntary or involuntary liquidation, dissolution, or winding up, holders of Series E Preferred Stock are entitled to receive out of assets legally available for distribution to stockholders, before any distribution or payment out of our assets may be made to or set aside for the holders of our capital stock ranking junior to the Series E Preferred Stock as to distributions, a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends, to the date of liquidation. Shares of Series E Preferred Stock are not subject to a sinking fund.

*Redemption.* We may redeem the Series E Preferred Stock in whole or in part, at our option, on any dividend payment date for the Series E Preferred Stock, at the redemption price equal to \$25,000 per share, plus any declared and unpaid dividends.

#### Series F Preferred Stock

Preferential Rights. The Series F Preferred Stock ranks senior to our common stock and ranks equally with the Series B Preferred Stock, Series D Preferred Stock, Series E Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series L Preferred Stock, Series T Preferred Stock, Series U Preferred Stock, Series V Preferred Stock, Series W Preferred Stock, Series X Preferred Stock, Series Y Preferred Stock, Series Z Preferred Stock, Series CC Preferred Stock, Series DD Preferred Stock, Series EE

Preferred Stock, Series FF Preferred Stock, Series GG Preferred Stock, Series 1 Preferred Stock, Series 2 Preferred Stock, Series 3 Preferred Stock, Series 4 Preferred Stock, and Series 5 Preferred Stock as to dividends and distributions on our liquidation, dissolution, or winding up. The Series F Preferred Stock is not convertible into or exchangeable for any shares of our common stock or any other class of our capital stock. Holders of the Series F Preferred Stock do not have any preemptive rights. We may issue stock with preferences superior or equal to the Series F Preferred Stock without the consent of the holders of the Series F Preferred Stock.

Dividends. Holders of the Series F Preferred Stock are entitled to receive cash dividends, when, as, and if declared by our board of directors or a duly authorized committee of our board out of funds legally available for payment, on the liquidation preference of \$100,000 per share of Series F Preferred Stock. Dividends on each share of Series F Preferred Stock will accrue on the liquidation preference of \$100,000 per share at a rate per year equal to the greater of (a) three-month LIBOR plus a spread of 0.40%, and (b) 4.00%. Dividends on the Series F Preferred Stock are non-cumulative and are payable quarterly in arrears. As long as shares of Series F preferred Stock remain outstanding, we cannot declare or pay cash dividends on any shares of our common stock or other capital stock ranking junior to the Series F Preferred Stock unless full dividends on all outstanding shares of Series F Preferred Stock for the then-current dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. We cannot declare or pay cash dividends on capital stock ranking equally with the Series F Preferred Stock unless full dividends on all outstanding shares of Series F Preferred Stock for the then-current dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. If we declare dividends on the Series F Preferred Stock and on any capital stock ranking equally with the Series F Preferred Stock but cannot make full payment of those declared dividends, we will allocate the dividend payments on a pro rata basis among the holders of the shares of Series F Preferred Stock and the holders of any capital stock ranking equally with the Series F Preferred Stock.

Voting Rights. Holders of Series F Preferred Stock do not have voting rights, except as specifically required by Delaware law.

Distributions. In the event of our voluntary of involuntary liquidation, dissolution, or winding up, holders of Series F Preferred Stock are entitled to receive out of assets legally available for distribution to stockholders, before any distribution or payment out of our assets may be made to or set aside for the holders of our capital stock ranking junior to the Series F Preferred Stock as to distributions, a liquidating distribution in the amount of the liquidation preference of \$100,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends, to the date of liquidation. Shares of Series F Preferred Stock are not subject to a sinking fund.

Redemption. We may redeem the Series F Preferred Stock, in whole or in part, at our option, on any dividend payment date for the Series F Preferred Stock at the redemption price equal to \$100,000 per share, plus dividends that have been declared but not paid plus any accrued and unpaid dividends for the then-current dividend period to the redemption date.

# Series G Preferred Stock

Preferred Rights. The Series G Preferred Stock ranks senior to our common stock and ranks equally with the Series B Preferred Stock, Series D Preferred Stock, Series E Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series L Preferred Stock, Series T Preferred Stock, Series U Preferred Stock, Series V Preferred Stock, Series W Preferred Stock, Series X Preferred Stock, Series Y Preferred Stock, Series Z Preferred Stock, Series AA Preferred Stock, Series CC Preferred Stock, Series DD Preferred Stock, Series EE Preferred Stock, Series FF Preferred Stock, Series GG Preferred Stock, Series 1 Preferred Stock, Series T Preferred Stock, Series ST Preferred ST Preferred Stock, Series ST Preferred ST Pr

Series 2 Preferred Stock, Series 3 Preferred Stock, Series 4 Preferred Stock, and Series 5 Preferred Stock as to dividends and distributions on our liquidation, dissolution, or winding up. The Series G Preferred Stock is not convertible into or exchangeable for any shares of our common stock or any other class of our capital stock. Holders of the Series G Preferred Stock do not have any preemptive rights. We may issue stock with preferences superior or equal to the Series G Preferred Stock without the consent of the holders of the Series G Preferred Stock.

Dividends. Holders of the Series G Preferred Stock are entitled to receive cash dividends when, as, and if declared by our board of directors or a duly authorized committee thereof out of funds legally available for payment, on the liquidation preference of \$100,000 per share of Series G Preferred Stock, payable quarterly in arrears. Dividends on each share of Series G Preferred Stock will accrue on the liquidation preference of \$100,000 per share at a rate per year equal to the greater of (a) three-month LIBOR plus a spread of 0.40%, and (b) 4.00%. Dividends on the Series G Preferred Stock are non-cumulative. As long as shares of Series G Preferred Stock remain outstanding, we cannot declare or pay cash dividends on any shares of our common stock or other capital stock ranking junior to the Series G Preferred Stock unless full dividends on all outstanding shares of Series G Preferred Stock for the then-current dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. We cannot declare or pay cash dividends on capital stock ranking equally with the Series G Preferred Stock unless full dividends on all outstanding shares of Series G Preferred Stock for the then-current dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. If we declare dividends on the Series G Preferred Stock and on any capital stock ranking equally with the Series G Preferred Stock but cannot make full payment of those declared dividends, we will allocate the dividend payments on a pro rata basis among the holders of the shares of Series G Preferred Stock and the holders of any capital stock ranking equally with the Series G Preferred Stock but cannot make full payment of those declared

Voting Rights. Holders of Series G Preferred Stock do not have voting rights, except as specifically required by Delaware law.

Distributions. In the event of our voluntary or involuntary liquidation, dissolution, or winding up, holders of Series G Preferred Stock are entitled to receive out of assets legally available for distribution to stockholders, before any distribution or payment out of our assets may be made to or set aside for the holders of capital stock ranking junior to the Series G Preferred Stock as to distributions, a liquidating distribution in the amount of the liquidation preference of \$100,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends, to the date of liquidation. Shares of Series G Preferred Stock are not subject to a sinking fund.

Redemption. We may redeem the Series G Preferred Stock, in whole or in part, at our option, on any dividend payment date for the Series G Preferred Stock at the redemption price equal to \$100,000 per share, plus dividends that have been declared but not paid plus any accrued and unpaid dividends for the then-current dividend period to the redemption date.

# Series I Preferred Stock

Preferred Rights. The Series I Preferred Stock ranks senior to our common stock and ranks equally with the Series B Preferred Stock, Series D Preferred Stock, Series E Preferred Stock, Series G Preferred Stock, Series K Preferred Stock, Series L Preferred Stock, Series T Preferred Stock, Series U Preferred Stock, Series V Preferred Stock, Series W Preferred Stock, Series X Preferred Stock, Series Y Preferred Stock, Series Z Preferred Stock, Series AA Preferred Stock, Series CC Preferred Stock, Series DD Preferred Stock, Series EE Preferred Stock, Series FF Preferred Stock, Series GG Preferred Stock, Series 1 Preferred Stock, Series 2 Preferred Stock, Series 3 Preferred Stock, Series 4 Preferred Stock, and Series 5 Preferred Stock, Series 1 Preferred Stock, Series 1 Preferred Stock, Series 3 Preferred Stock, Serie

Stock as to dividends and distributions on our liquidation, dissolution, or winding up. Series I Preferred Stock is not convertible into or exchangeable for any shares of our common stock or any other class of our capital stock. Holders of the Series I Preferred Stock do not have any preemptive rights. We may issue stock with preferences superior or equal to the Series I Preferred Stock without the consent of the holders of the Series I Preferred Stock.

Dividends. Holders of the Series I Preferred Stock are entitled to receive cash dividends, when, as, and if declared by our board of directors or a duly authorized committee of our board, at an annual dividend rate per share of 6.625% on the liquidation preference of \$25,000 per share. Dividends on the Series I Preferred Stock are non-cumulative and are payable quarterly in arrears. As long as shares of Series I Preferred Stock remain outstanding, we cannot declare or pay cash dividends on any shares of our common stock or other capital stock ranking junior to the Series I Preferred Stock unless full dividends on all outstanding shares of Series I Preferred Stock for the then-current dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. We cannot declare or pay cash dividends on capital stock ranking equally with the Series I Preferred Stock for any period unless full dividends on all outstanding shares of Series I Preferred Stock for the then-current dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. If we declare dividends on the Series I Preferred Stock and on any capital stock ranking equally with the Series I Preferred Stock but cannot make full payment of those declared dividends, we will allocate the dividend payments on a pro rata basis among the holders of the shares of Series I Preferred Stock and the holders of any capital stock ranking equally with the Series I Preferred Stock.

Voting Rights. Holders of Series I Preferred Stock do not have voting rights, except as specifically required by Delaware law and in the case of certain dividend arrearages in relation to the Series I Preferred Stock. If any quarterly dividend payable on the Series I Preferred Stock is in arrears for six or more quarterly dividend periods, whether or not for consecutive dividend periods, the holders of the Series I Preferred Stock will be entitled to vote as a class, together with the holders of all series of our preferred stock ranking equally with the Series I Preferred Stock as to payment of dividends and upon which voting rights equivalent to those granted to the holders of Series I Preferred Stock have been conferred and are exercisable, for the election of two Preferred Stock Directors. When we have paid full dividends on the Series I Preferred Stock for at least four quarterly dividend periods following a dividend arrearage described above, these voting rights will terminate.

Distributions. In the event of our voluntary or involuntary liquidation, dissolution, or winding up, holders of Series I Preferred Stock are entitled to receive out of assets legally available for distribution to stockholders, before any distribution or payment out of our assets may be made to or set aside for the holders of our capital stock ranking junior to the Series I Preferred Stock as to distributions, a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends, to the date of liquidation. Shares of Series I Preferred Stock are not subject to a sinking fund.

Redemption. We may redeem the Series I Preferred Stock, in whole or in part, at our option, on any dividend payment date for the Series I Preferred Stock on or after October 1, 2017, at the redemption price equal to \$25,000 per share, plus any declared and unpaid dividends.

#### Series K Preferred Stock

Preferential Rights. The Series K Preferred Stock ranks senior to our common stock and equally with the Series B Preferred Stock, Series D Preferred Stock, Series F Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series L Preferred

Stock, Series T Preferred Stock, Series U Preferred Stock, Series V Preferred Stock, Series W Preferred Stock, Series X Preferred Stock, Series Z Preferred Stock, Series AA Preferred Stock, Series CC Preferred Stock, Series DD Preferred Stock, Series EE Preferred Stock, Series FF Preferred Stock, Series GG Preferred Stock, Series 2 Preferred Stock, Series 3 Preferred Stock, Series 4 Preferred Stock, and Series 5 Preferred Stock as to dividends and distributions on our liquidation, dissolution, or winding up. Series K Preferred Stock is not convertible into or exchangeable for any shares of our common stock or any other class of our capital stock. Holders of the Series K Preferred Stock do not have any preemptive rights. We may issue stock with preferences superior or equal to the Series K Preferred Stock without the consent of the holders of the Series K Preferred Stock.

Dividends. Holders of the Series K Preferred Stock are entitled to receive cash dividends, when, as, and if declared by our board of directors or a duly authorized committee of our board, for each semi-annual dividend period from the issue date to, but excluding, January 30, 2018, at a rate of 8.00% per annum on the liquidation preference of \$25,000 per share, payable semi-annually in arrears, and, for each quarterly dividend period from January 30, 2018 through the redemption date of the Series K Preferred Stock, at a floating rate equal to three-month LIBOR plus a spread of 3.63% per annum on the liquidation preference of \$25,000 per share, payable quarterly in arrears. Dividends on the Series K Preferred Stock are non-cumulative. As long as shares of Series K Preferred Stock remain outstanding, we cannot declare or pay cash dividends on any shares of our common stock or other capital stock ranking junior to the Series K Preferred Stock unless full dividends on all outstanding shares of Series K Preferred Stock for the then-current dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. We cannot declare or pay cash dividends on capital stock ranking equally with the Series K Preferred Stock for any period unless full dividends on all outstanding shares of Series K Preferred Stock for the then-current dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. If we declare dividends on the Series K Preferred Stock and on any capital stock ranking equally with the Series K Preferred Stock but cannot make full payment of those declared dividends, we will allocate the dividend payments on a pro rata basis among the holders of the shares of Series K Preferred Stock and the holders of any capital stock ranking equally with the Series K Preferred Stock.

Voting Rights. Holders of Series K Preferred Stock do not have voting rights, except as specifically required by Delaware law and in the case of certain dividend arrearages in relation to the Series K Preferred Stock. If any dividend payable on the Series K Preferred Stock is in arrears for three or more semi-annual dividend periods or six or more quarterly dividend periods, as applicable, whether or not for consecutive dividend periods, the holders of the Series K Preferred Stock will be entitled to vote as a class, together with the holders of all series of our preferred stock ranking equally with the Series K Preferred Stock as to payment of dividends and upon which voting rights equivalent to those granted to the holders of Series K Preferred Stock have been conferred and are exercisable, for the election of two Preferred Stock Directors. When we have paid full dividends on the Series K Preferred Stock for at least two semi-annual or four quarterly dividend periods following a dividend arrearage described above, these voting rights will terminate.

Distributions. In the event of our voluntary or involuntary liquidation, dissolution, or winding up, holders of Series K Preferred Stock will be entitled to receive out of assets legally available for distribution to stockholders, before any distribution or payment out of our assets may be made to or set aside for the holders of our capital stock ranking junior to the Series K Preferred Stock as to distributions, a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends, to the date of liquidation. Shares of Series K Preferred Stock will not be subject to a sinking fund.

Redemption. We may redeem the Series K Preferred Stock, in whole or in part, at our option, on any dividend payment date for the Series K Preferred Stock on or after January 30, 2018, at the redemption price equal to \$25,000 per share, plus any declared and unpaid dividends.

## Series L Preferred Stock

Preferred Rights. The Series L Preferred Stock, series C Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series S Preferred Stock Series S Preferr

Dividends. Holders of the Series L Preferred Stock are entitled to receive cash dividends, when, as, and if declared by our board of directors or a duly authorized committee of our board, at an annual dividend rate per share of 7.25% on the liquidation preference of \$1,000 per share. Dividends on the Series L Preferred Stock are non-cumulative and are payable quarterly in arrears. As long as shares of Series L Preferred Stock remain outstanding, we cannot declare or pay cash dividends on any shares of common stock or other capital stock ranking junior to the Series L Preferred Stock unless full dividends on all outstanding shares of Series L Preferred Stock for the then-current dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. We cannot declare or pay cash dividends on capital stock ranking equally with the Series L Preferred Stock for any period unless full dividends on all outstanding shares of Series L Preferred Stock for the then-current dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. If we declare dividends on the Series L Preferred Stock and on any capital stock ranking equally with the Series L Preferred Stock but cannot make full payment of those declared dividends, we will allocate the dividend payments on a pro rata basis among the holders of the shares of Series L Preferred Stock and the holders of any capital stock ranking equally with the Series L Preferred Stock.

Conversion Right. Each share of the Series L Preferred Stock may be converted at any time, at the option of the holder, into 20 shares of our common stock (which reflects an initial conversion price of \$50.00 per share of common stock) plus cash in lieu of fractional shares, subject to anti-dilution adjustments.

Conversion at Our Option. We may, at our option, at any time or from time to time, cause some or all of the Series L Preferred Stock to be converted into shares of our common stock at the then-applicable conversion rate if, for 20 trading days during any period of 30 consecutive trading days, the closing price of our common stock exceeds 130% of the then-applicable conversion price of the Series L Preferred Stock.

Conversion Upon Certain Acquisitions. If a make-whole acquisition occurs, holders of Series L Preferred Stock may cause this Series L Preferred Stock held by such holder to be converted into shares of our common stock, and we will, under certain circumstances, increase the conversion rate in respect of such conversions of the Series L Preferred Stock that occur during the period beginning on the effective date of the make-whole acquisition and ending on the date that is

30 days after the effective date by a number of additional shares of common stock. The amount of the make-whole adjustment, if any, will be based upon the price per share of our common stock and the effective date of the make-whole acquisition. Subject to certain exceptions, a "make-whole acquisition" occurs in the event of (1) the acquisition by a person or group of more than 50% of the voting power of our common stock, or (2) our consolidation or merger where we are not the surviving entity.

Conversion Upon Fundamental Change. In lieu of receiving the make-whole shares described above, if the reference price (as defined below) in connection with a make-whole acquisition is less than the applicable conversion price (a "fundamental change"), a holder may elect to convert each share of the Series L Preferred Stock during the period beginning on the effective date of the fundamental change and ending on the date that is 30 days after the effective date of such fundamental change at an adjusted conversion price equal to the greater of (1) the "reference price," which is the price per share of our common stock paid in the event of a fundamental change, and (2) \$19.95, which is 50% of the closing price of our common stock on January 24, 2008, the date of the initial offering of the Series L Preferred Stock, subject to adjustment (the "base price"). If the reference price is less than the base price, holders of the Series L Preferred Stock will receive a maximum of 50.1253 shares of our common stock per share of Series L Preferred Stock, subject to adjustment, which may result in a holder receiving value that is less than the liquidation preference of the Series L Preferred Stock.

Anti-Dilution Adjustments. The conversion rate may be adjusted in the event of, among other things, (1) stock dividend distributions, (2) subdivisions, splits, and combinations of our common stock, (3) issuance of stock purchase rights, (4) debt or asset distributions, (5) increases in cash dividends, and (6) tender or exchange offers for our common stock.

Voting Rights. Holders of Series L Preferred Stock do not have voting rights, except as specifically required by Delaware law and in the case of certain dividend arrearages in relation to the Series L Preferred Stock. If any quarterly dividend payable on the Series L Preferred Stock is in arrears for six or more quarterly dividend periods, whether or not for consecutive dividend periods, the holders of the Series L Preferred Stock will be entitled to vote as a class, together with the holders of all series of our preferred stock ranking equally with the Series L Preferred Stock as to payment of dividends and upon which voting rights equivalent to those granted to the holders of Series L Preferred Stock have been conferred and are exercisable, for the election of two Preferred Stock Directors. When we have paid full dividends on the Series L Preferred Stock for at least four quarterly dividend periods following a dividend arrearage described above, these voting rights will terminate.

Liquidation Rights. In the event of our voluntary or involuntary liquidation, dissolution, or winding up, holders of Series L Preferred Stock will be entitled to receive out of assets legally available for distribution to stockholders, before any distribution or payment out of our assets may be made to or set aside for the holders of our capital stock ranking junior to the Series L Preferred Stock as to distributions, a liquidating distribution in the amount of the liquidation preference of \$1,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends, to the date of liquidation. Shares of Series L Preferred Stock will not be subject to a sinking fund.

Redemption. We do not have any rights to redeem the Series L Preferred Stock.

## Series T Preferred Stock

Preferential Rights. The Series T Preferred Stock ranks senior to the common stock and ranks equally with the Series B Preferred Stock, Series D Preferred Stock, Series E Preferred Stock,

Series F Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series L Preferred Stock, Series U Preferred Stock, Series V Preferred Stock, Series Z Preferred Stock, Series A Preferred Stock, Series C Preferred Stock, Series DD Preferred Stock, Series EE Preferred Stock, Series FF Preferred Stock, Series GG Preferred Stock, Series 1 Preferred Stock, Series 2 Preferred Stock, Series 3 Preferred Stock, Series 4 Preferred Stock, and Series 5 Preferred Stock as to dividends and distributions on our liquidation, dissolution or winding up. Shares of the Series T Preferred Stock are not convertible into or exchangeable for any shares of common stock or any other class of our capital stock. We may issue stock with preferences equal to the Series T Preferred Stock without the consent of holders of Series T Preferred Stock.

Dividends. Holders of shares of Series T Preferred Stock are entitled to receive, when, as, and if declared by our board of directors, cash dividends at an annual dividend rate per share of 6.00% of the stated value per share of Series T Preferred Stock. The stated value per share of the Series T Preferred Stock is \$100,000. Dividends are payable quarterly. We cannot declare or pay cash dividends on any shares of common stock for any period unless dividends on all outstanding shares of the Series T Preferred Stock for such period have been paid or are contemporaneously declared and paid in full (or declared and funds sufficient for the payment have been set aside for the benefit of the holders of shares of Series T Preferred Stock). When dividends are not paid (or declared and set aside for payment) on any applicable dividend payment date in full on the Series T Preferred Stock and on any stock ranking equally with the Series T Preferred Stock, all dividends declared on the Series T Preferred Stock and on any stock ranking equally with the Series T Preferred Stock and payable on such payment date will be declared pro rata.

Voting Rights. Holders of Series T Preferred Stock do not have voting rights, except as provided herein and as specifically required by law. As long as the Series T Preferred Stock remains outstanding, the affirmative vote or consent of the holders of at least 66 2/3% of the shares of Series T Preferred Stock, outstanding at the time (voting as a class with all other series of preferred stock ranking equally with the Series T Preferred Stock), and for so long as 10,000 shares of Series T Preferred Stock are outstanding, the affirmative vote of 50.1% of the shares of Series T outstanding, shall be necessary to permit, effect or validate (i) the authorization, creation, or issuance, or any increase in the authorized or issued amount, of any class or series of stock ranking prior to the Series T Preferred Stock or (ii) the amendment, alteration, or repeal, whether by merger, consolidation, or otherwise, of any of the provisions of the Certificate of Incorporation or of the resolutions set forth in a certificate of designations for the Series T Preferred Stock, which would adversely affect any right, preference, or privilege or voting power of the Series T Preferred Stock, or of the holders thereof.

Distributions. In the event of our voluntary or involuntary liquidation, dissolution, or winding up, holders of Series T Preferred Stock will be entitled to receive out of assets legally available for distribution to stockholders, before any distribution or payment out of Bank of America's assets may be made to or set aside for the holders of our capital stock ranking junior to the Series T Preferred Stock, a liquidating distribution in the amount of the liquidation preference of \$100,000 per share, plus any declared and unpaid dividends, without cumulation of any undeclared dividends, to but excluding the date of liquidation, dissolution or winding up. Shares of Series T Preferred Stock will not be subject to a sinking fund. The Series T Preferred Stock may be fully subordinated to interests held by the U.S. government in the event that Bank of America Corporation enters into a receivership, insolvency, liquidation or similar proceeding.

Redemption. Subject to any required prior approval of the Board of Governors of the Federal Reserve System and to the satisfaction of any conditions set forth in the capital adequacy guidelines or regulations of the Board of Governors of the Federal Reserve System applicable to redemption of shares of the Series T Preferred Stock, we may redeem the Series T Preferred Stock,

at our option, in whole at any time or in part from time to time, but in any case no earlier than May 7, 2019, at the redemption price of \$105,000 per share plus any declared and unpaid dividends thereon, without cumulation for any undeclared dividends, to the redemption date.

#### Series U Preferred Stock

Preferred Stock, Series E Preferred Stock, Series F Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series E Preferred Stock, Series F Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series L Preferred Stock, Series T Preferred Stock, Series V Preferred Stock, Series X Preferred Stock, Series Y Preferred Stock, Series Z Preferred Stock, Series AA Preferred Stock, Series CC Preferred Stock, Series DD Preferred Stock, Series EE Preferred Stock, Series F Preferred Stock, Series GG Preferred Stock, Series 1 Preferred Stock, Series 2 Preferred Stock, Series 3 Preferred Stock, Series 4 Preferred Stock, and Series 5 Preferred Stock as to dividends and distributions on our liquidation, dissolution, or winding up. Series U Preferred Stock is not convertible into or exchangeable for any shares of our common stock or any other class of our capital stock. Holders of the Series U Preferred Stock do not have any preemptive rights. We may issue stock with preferences equal to the Series U Preferred Stock without the consent of the holders of the Series U Preferred Stock.

Dividends. Holders of the Series U Preferred Stock are entitled to receive cash dividends, when, as, and if declared by our board of directors or a duly authorized committee of our board, for each semi-annual dividend period from the issue date to, but excluding, June 1, 2023, at a rate of 5.20% per annum on the liquidation preference of \$25,000 per share, payable semi-annually in arrears, and, for each quarterly dividend period from June 1, 2023 through the redemption date of the Series U Preferred Stock, at a floating rate equal to three-month LIBOR plus a spread of 3.135% per annum on the liquidation preference of \$25,000 per share, payable quarterly in arrears. Dividends on the Series U Preferred Stock are non-cumulative. As long as shares of Series U Preferred Stock remain outstanding, we cannot declare or pay cash dividends on any shares of our common stock or other capital stock ranking junior to the Series U Preferred Stock unless full dividends on all outstanding shares of Series U Preferred Stock for the immediately preceding dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. We cannot declare or pay cash dividends on capital stock ranking equally with the Series U Preferred Stock for any period unless full dividends on all outstanding shares of Series U Preferred Stock for the immediately preceding dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. If we declare dividends on the Series U Preferred Stock and on any capital stock ranking equally with the Series U Preferred Stock but cannot make full payment of those declared dividends, we will allocate the dividend payments on a pro rata basis among the holders of the shares of Series U Preferred Stock and the holders of any capital stock ranking equally with the Series U Preferred Stock and the

Voting Rights. Holders of Series U Preferred Stock do not have voting rights, except as described herein and as specifically required by Delaware law. If any dividend payable on the Series U Preferred Stock is in arrears for three or more semi-annual dividend periods or six or more quarterly dividend periods, as applicable, whether or not for consecutive dividend periods, the holders of the Series U Preferred Stock will be entitled to vote as a class, together with the holders of all series of our preferred stock ranking equally with the Series U Preferred Stock as to payment of dividends and upon which voting rights equivalent to those granted to the holders of Series U Preferred Stock have been conferred and are exercisable, for the election of two Preferred Stock Directors. When we have paid full dividends on the Series U Preferred Stock for at least two semi-annual or four quarterly dividend periods following a dividend arrearage described above, these voting rights will terminate. As long as the Series U Preferred Stock remains outstanding, the

affirmative vote or consent of the holders of at least 66 2/3% of the voting power of the Series U Preferred Stock and any voting parity stock shall be necessary to authorize, create or issue any capital stock ranking senior to the Series U Preferred Stock as to dividends or the distribution of assets upon liquidation, dissolution or winding-up, or to reclassify any authorized capital stock into any such shares of such capital stock or issue any obligation or security convertible into or evidencing the right to purchase any such shares of capital stock. In addition, so long as any shares of the Series U Preferred Stock remain outstanding, the affirmative vote of the holders of at least 66 2/3% of the voting power of the Series U Preferred Stock shall be necessary to amend, alter or repeal any provision of the certificate of designations for the Series U Preferred Stock or our certificate of incorporation so as to adversely affect the powers, preferences or special rights of the Series U Preferred Stock.

Distributions. In the event of our voluntary or involuntary liquidation, dissolution, or winding up, holders of Series U Preferred Stock will be entitled to receive out of assets legally available for distribution to stockholders, before any distribution or payment out of our assets may be made to or set aside for the holders of our capital stock ranking junior to the Series U Preferred Stock as to distributions, a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends, to the date of liquidation. Shares of Series U Preferred Stock will not be subject to a sinking fund.

Redemption. We may redeem the Series U Preferred Stock, in whole or in part, at our option, at any time on or after June 1, 2023, at the redemption price equal to \$25,000 per share, plus any accrued and unpaid dividends, for the then-current dividend period to but excluding the redemption date, without accumulation of any undeclared dividends. In addition, at any time within 90 days after a "capital treatment event," as described in the certificate of designations for the Series U Preferred Stock, we may redeem the Series U Preferred Stock, in whole but not in part, at a redemption price equal to \$25,000 per share, plus any accrued and unpaid dividends for the then-current dividend period to but excluding the redemption date, without accumulation of any undeclared dividends.

## Series V Preferred Stock

Preferred Rights. The Series V Preferred Stock, series G Preferred Stock, Series B Preferred Stock, Series B Preferred Stock, Series F Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series L Preferred Stock, Series T Preferred Stock, Series U Preferred Stock, Series W Preferred Stock, Series X Preferred Stock, Series Y Preferred Stock, Series Z Preferred Stock, Series AA Preferred Stock, Series CC Preferred Stock, Series DD Preferred Stock, Series EE Preferred Stock, Series FF Preferred Stock, Series GG Preferred Stock, Series 1 Preferred Stock, Series 2 Preferred Stock, Series 3 Preferred Stock, Series 4 Preferred Stock, and Series 5 Preferred Stock as to dividends and distributions on our liquidation, dissolution, or winding up. Series V Preferred Stock is not convertible into or exchangeable for any shares of our common stock or any other class of our capital stock. Holders of the Series V Preferred Stock do not have any preemptive rights. We may issue stock with preferences equal to the Series V Preferred Stock without the consent of the holders of the Series V Preferred Stock.

*Dividends.* Holders of the Series V Preferred Stock are entitled to receive cash dividends, when, as, and if declared by our board of directors or a duly authorized committee of our board, for each semi-annual dividend period from the issue date to, but excluding, June 17, 2019, at a rate of 5.125% per annum on the liquidation preference of \$25,000 per share, payable semi-annually in arrears, and, for each quarterly dividend period from June 17, 2019 through the redemption date of the Series V Preferred Stock, at a floating rate equal to three-month LIBOR plus a spread of

3.387% per annum on the liquidation preference of \$25,000 per share, payable quarterly in arrears. Dividends on the Series V Preferred Stock are non-cumulative. As long as shares of Series V Preferred Stock remain outstanding, we cannot declare or pay cash dividends on any shares of our common stock or other capital stock ranking junior to the Series V Preferred Stock unless full dividends on all outstanding shares of Series V Preferred Stock for the immediately preceding dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. We cannot declare or pay cash dividends on capital stock ranking equally with the Series V Preferred Stock for any period unless full dividends on all outstanding shares of Series V Preferred Stock for the immediately preceding dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. If we declare dividends on the Series V Preferred Stock and on any capital stock ranking equally with the Series V Preferred Stock but cannot make full payment of those declared dividends, we will allocate the dividend payments on a pro rata basis among the holders of the shares of Series V Preferred Stock and the holders of any capital stock ranking equally with the Series V Preferred Stock.

Voting Rights. Holders of Series V Preferred Stock do not have voting rights, except as provided herein and as specifically required by Delaware law and in the case of certain dividend arrearages in relation to the Series V Preferred Stock. If any dividend payable on the Series V Preferred Stock is in arrears for three or more semi-annual dividend periods or six or more quarterly dividend periods, as applicable, whether or not for consecutive dividend periods, the holders of the Series V Preferred Stock will be entitled to vote as a class, together with the holders of all series of our preferred stock ranking equally with the Series V Preferred Stock as to payment of dividends and upon which voting rights equivalent to those granted to the holders of Series V Preferred Stock have been conferred and are exercisable, for the election of two Preferred Stock Directors. When we have paid full dividends on the Series V Preferred Stock for at least two semi-annual or four quarterly dividend periods following a dividend arrearage described above, these voting rights will terminate. As long as the Series V Preferred Stock remains outstanding, the affirmative vote or consent of the holders of at least 66 2/3% of the voting power of the Series V Preferred Stock and any voting parity stock shall be necessary to authorize, create or issue any capital stock ranking senior to the Series V Preferred Stock as to dividends or the distribution of assets upon liquidation, dissolution or winding-up, or to reclassify any authorized capital stock into any such shares of such capital stock or issue any obligation or security convertible into or evidencing the right to purchase any such shares of capital stock. In addition, so long as any shares of the Series V Preferred Stock remain outstanding, the affirmative vote of the holders of at least 66 2/3% of the voting power of the Series V Preferred Stock shall be necessary to amend, alter or repeal any provision of the certificate of designations for the Series V Preferred Stock or our c

Distributions. In the event of our voluntary or involuntary liquidation, dissolution, or winding up, holders of Series V Preferred Stock will be entitled to receive out of assets legally available for distribution to stockholders, before any distribution or payment out of our assets may be made to or set aside for the holders of our capital stock ranking junior to the Series V Preferred Stock as to distributions, a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends, to the date of liquidation. Shares of Series V Preferred Stock will not be subject to a sinking fund.

Redemption. We may redeem the Series V Preferred Stock, in whole or in part, at our option, at any time on or after June 17, 2019, at the redemption price equal to \$25,000 per share, plus any accrued and unpaid dividends, for the then-current dividend period to but excluding the redemption date, without accumulation of any undeclared dividends. In addition, at any time within 90 days after a "capital treatment event," as described in the certificate of designations for the Series V Preferred Stock, we may redeem the Series V Preferred Stock, in whole but not in

part, at a redemption price equal to \$25,000 per share, plus any accrued and unpaid dividends for the then-current dividend period to but excluding the redemption date, without accumulation of any undeclared dividends.

#### Series W Preferred Stock

Preferred Rights. The Series W Preferred Stock, series G Preferred Stock, Series B Preferred Stock, Series B Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series L Preferred Stock, Series T Preferred Stock, Series U Preferred Stock, Series V Preferred Stock, Series X Preferred Stock, Series Y Preferred Stock, Series Z Preferred Stock, Series AA Preferred Stock, Series CC Preferred Stock, Series DD Preferred Stock, Series EE Preferred Stock, Series FF Preferred Stock, Series GG Preferred Stock, Series 1 Preferred Stock, Series 2 Preferred Stock, Series 3 Preferred Stock, Series 4 Preferred Stock, and Series 5 Preferred Stock as to dividends and distributions on our liquidation, dissolution, or winding up. Series W Preferred Stock is not convertible into or exchangeable for any shares of our common stock or any other class of our capital stock. Holders of the Series W Preferred Stock do not have any preemptive rights. We may issue stock with preferences equal to the Series W Preferred Stock without the consent of the holders of the Series W Preferred Stock.

Dividends. Holders of the Series W Preferred Stock are entitled to receive cash dividends, when, as, and if declared by our board of directors or a duly authorized committee of our board, at an annual dividend rate per share of 6.625% on the liquidation preference of \$25,000 per share. Dividends on the Series W Preferred Stock are non-cumulative and are payable quarterly in arrears. As long as shares of Series W Preferred Stock remain outstanding, we cannot declare or pay cash dividends on any shares of our common stock or other capital stock ranking junior to the Series W Preferred Stock unless full dividends on all outstanding shares of Series W Preferred Stock for the immediately preceding dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. We cannot declare or pay cash dividends on capital stock ranking equally with the Series W Preferred Stock for any period unless full dividends on all outstanding shares of Series W Preferred Stock for the immediately preceding dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. If we declare dividends on the Series W Preferred Stock and on any capital stock ranking equally with the Series W Preferred Stock but cannot make full payment of those declared dividends, we will allocate the dividend payments on a pro rata basis among the holders of the shares of Series W Preferred Stock and the holders of any capital stock ranking equally with the Series W Preferred Stock.

Voting Rights. Holders of Series W Preferred Stock do not have voting rights, except as described herein and as specifically required by Delaware law. If any dividend payable on the Series W Preferred Stock is in arrears for six or more quarterly dividend periods, whether or not for consecutive dividend periods, the holders of the Series W Preferred Stock will be entitled to vote as a class, together with the holders of all series of our preferred stock ranking equally with the Series W Preferred Stock as to payment of dividends and upon which voting rights equivalent to those granted to the holders of Series W Preferred Stock have been conferred and are exercisable, for the election of two Preferred Stock Directors. When we have paid full dividends on the Series W Preferred Stock for at least four quarterly dividend periods following a dividend arrearage described above, these voting rights will terminate. As long as the Series W Preferred Stock remains outstanding, the affirmative vote or consent of the holders of at least 66 2/3% of the voting power of the Series W Preferred Stock and any voting parity stock shall be necessary to authorize, create or issue any capital stock ranking senior to the Series W Preferred Stock as to dividends or the distribution of assets upon liquidation, dissolution or winding-up, or to reclassify any

authorized capital stock into any such shares of such capital stock or issue any obligation or security convertible into or evidencing the right to purchase any such shares of capital stock. In addition, so long as any shares of the Series W Preferred Stock remain outstanding, the affirmative vote of the holders of at least 66 2/3% of the voting power of the Series W Preferred Stock shall be necessary to amend, alter or repeal any provision of the certificate of designations for the Series W Preferred Stock or our certificate of incorporation so as to adversely affect the powers, preferences or special rights of the Series W Preferred Stock.

Distributions. In the event of our voluntary or involuntary liquidation, dissolution, or winding up, holders of Series W Preferred Stock will be entitled to receive out of assets legally available for distribution to stockholders, before any distribution or payment out of our assets may be made to or set aside for the holders of our capital stock ranking junior to the Series W Preferred Stock as to distributions, a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends, to the date of liquidation. Shares of Series W Preferred Stock will not be subject to a sinking fund.

Redemption. We may redeem the Series W Preferred Stock, in whole or in part, at our option, at any time on or after September 9, 2019, at the redemption price equal to \$25,000 per share, plus any accrued and unpaid dividends, for the then-current dividend period to but excluding the redemption date, without accumulation of any undeclared dividends. In addition, at any time within 90 days after a "capital treatment event," as described in the certificate of designations for the Series W Preferred Stock, we may redeem the Series W Preferred Stock, in whole but not in part, at a redemption price equal to \$25,000 per share, plus any accrued and unpaid dividends for the then-current dividend period to but excluding the redemption date, without accumulation of any undeclared dividends.

## Series X Preferred Stock

Preferred Rights. The Series X Preferred Stock ranks senior to our common stock and equally with the Series B Preferred Stock, Series D Preferred Stock, Series E Preferred Stock, Series F Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series L Preferred Stock, Series T Preferred Stock, Series U Preferred Stock, Series W Preferred Stock, Series Y Preferred Stock, Series Z Preferred Stock, Series AA Preferred Stock, Series CC Preferred Stock, Series DD Preferred Stock, Series EE Preferred Stock, Series F Preferred Stock, Series GG Preferred Stock, Series 1 Preferred Stock, Series 2 Preferred Stock, Series 3 Preferred Stock, Series 4 Preferred Stock, and Series 5 Preferred Stock as to dividends and distributions on our liquidation, dissolution, or winding up. Series X Preferred Stock is not convertible into or exchangeable for any shares of our common stock or any other class of our capital stock. Holders of the Series X Preferred Stock do not have any preemptive rights. We may issue stock with preferences equal to the Series X Preferred Stock without the consent of the holders of the Series X Preferred Stock.

Dividends. Holders of the Series X Preferred Stock are entitled to receive cash dividends, when, as, and if declared by our board of directors or a duly authorized committee of our board, for each semi-annual dividend period from the issue date to, but excluding, September 5, 2024, at a rate of 6.250% per annum on the liquidation preference of \$25,000 per share, payable semiannually in arrears, and, for each quarterly dividend period from September 5, 2024 through the redemption date of the Series X Preferred Stock, at a floating rate equal to three-month LIBOR plus a spread of 3.705% per annum on the liquidation preference of \$25,000 per share, payable quarterly in arrears. Dividends on the Series X Preferred Stock are non-cumulative. As long as shares of Series X Preferred Stock remain outstanding, we cannot declare or pay cash dividends on any shares of our common stock or other capital stock ranking junior to the Series X Preferred Stock unless full

dividends on all outstanding shares of Series X Preferred Stock for the immediately preceding dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. We cannot declare or pay cash dividends on capital stock ranking equally with the Series X Preferred Stock for any period unless full dividends on all outstanding shares of Series X Preferred Stock for the immediately preceding dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. If we declare dividends on the Series X Preferred Stock and on any capital stock ranking equally with the Series X Preferred Stock but cannot make full payment of those declared dividends, we will allocate the dividend payments on a pro rata basis among the holders of the shares of Series X Preferred Stock and the holders of any capital stock ranking equally with the Series X Preferred Stock.

Voting Rights. Holders of Series X Preferred Stock do not have voting rights, except as described herein and as specifically required by Delaware law. If any dividend payable on the Series X Preferred Stock is in arrears for three or more semi-annual dividend periods or six or more quarterly dividend periods, as applicable, whether or not for consecutive dividend periods, the holders of the Series X Preferred Stock will be entitled to vote as a class, together with the holders of all series of our preferred stock ranking equally with the Series X Preferred Stock as to payment of dividends and upon which voting rights equivalent to those granted to the holders of Series X Preferred Stock have been conferred and are exercisable, for the election of two Preferred Stock Directors. When we have paid full dividends on the Series X Preferred Stock for at least two semi-annual or four quarterly dividend periods following a dividend arrearage described above, these voting rights will terminate. As long as the Series X Preferred Stock remains outstanding, the affirmative vote or consent of the holders of at least 66 2/3% of the voting power of the Series X Preferred Stock and any voting parity stock shall be necessary to authorize, create or issue any capital stock ranking senior to the Series X Preferred Stock as to dividends or the distribution of assets upon liquidation, dissolution or winding-up, or to reclassify any authorized capital stock into any such shares of such capital stock or issue any obligation or security convertible into or evidencing the right to purchase any such shares of capital stock. In addition, so long as any shares of the Series X Preferred Stock remain outstanding, the affirmative vote of the holders of at least 66 2/3% of the voting power of the Series X Preferred Stock shall be necessary to amend, alter or repeal any provision of the certificate of designations for the Series X Preferred Stock or our certificate of incorporation so as to adversely affect the powers, preferences or special r

Distributions. In the event of our voluntary or involuntary liquidation, dissolution, or winding up, holders of Series X Preferred Stock will be entitled to receive out of assets legally available for distribution to stockholders, before any distribution or payment out of our assets may be made to or set aside for the holders of our capital stock ranking junior to the Series X Preferred Stock as to distributions, a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends, to the date of liquidation. Shares of Series X Preferred Stock will not be subject to a sinking fund.

Redemption. We may redeem the Series X Preferred Stock, in whole or in part, at our option, at any time on or after September 5, 2024, at the redemption price equal to \$25,000 per share, plus any accrued and unpaid dividends, for the then-current dividend period to but excluding the redemption date, without accumulation of any undeclared dividends. In addition, at any time within 90 days after a "capital treatment event," as described in the certificate of designations for the Series X Preferred Stock, we may redeem the Series X Preferred Stock, in whole but not in part, at a redemption price equal to \$25,000 per share, plus any accrued and unpaid dividends for the then-current dividend period to but excluding the redemption date, without accumulation of any undeclared dividends.

## Series Y Preferred Stock

Preferred Rights. The Series Y Preferred Stock ranks senior to our common stock and equally with the Series B Preferred Stock, Series D Preferred Stock, Series E Preferred Stock, Series F Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series L Preferred Stock, Series U Preferred Stock, Series W Preferred Stock, Series X Preferred Stock, Series Z Preferred Stock, Series AA Preferred Stock, Series CC Preferred Stock, Series DD Preferred Stock, Series EE Preferred Stock, Series F Preferred Stock, Series GG Preferred Stock, Series 1 Preferred Stock, Series 2 Preferred Stock, Series 3 Preferred Stock, Series 4 Preferred Stock, and Series 5 Preferred Stock as to dividends and distributions on our liquidation, dissolution, or winding up. Series Y Preferred Stock is not convertible into or exchangeable for any shares of our common stock or any other class of our capital stock. Holders of the Series Y Preferred Stock do not have any preemptive rights. We may issue stock with preferences equal to the Series Y Preferred Stock without the consent of the holders of the Series Y Preferred Stock.

Dividends. Holders of the Series Y Preferred Stock are entitled to receive cash dividends, when, as, and if declared by our board of directors or a duly authorized committee of our board, at an annual dividend rate per share of 6.500% on the liquidation preference of \$25,000 per share. Dividends on the Series Y Preferred Stock are non-cumulative and are payable quarterly in arrears. As long as shares of Series Y Preferred Stock remain outstanding, we cannot declare or pay cash dividends on any shares of our common stock or other capital stock ranking junior to the Series Y Preferred Stock unless full dividends on all outstanding shares of Series Y Preferred Stock for the immediately preceding dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. We cannot declare or pay cash dividends on capital stock ranking equally with the Series Y Preferred Stock for any period unless full dividends on all outstanding shares of Series Y Preferred Stock for the immediately preceding dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. If we declare dividends on the Series Y Preferred Stock and on any capital stock ranking equally with the Series Y Preferred Stock but cannot make full payment of those declared dividends, we will allocate the dividend payments on a pro rata basis among the holders of the shares of Series Y Preferred Stock and the holders of any capital stock ranking equally with the Series Y Preferred Stock.

Voting Rights. Holders of Series Y Preferred Stock do not have voting rights, except as described herein and as specifically required by Delaware law. If any dividend payable on the Series Y Preferred Stock is in arrears for six or more quarterly dividend periods, whether or not for consecutive dividend periods, the holders of the Series Y Preferred Stock will be entitled to vote as a class, together with the holders of all series of our preferred stock ranking equally with the Series Y Preferred Stock as to payment of dividends and upon which voting rights equivalent to those granted to the holders of Series Y Preferred Stock have been conferred and are exercisable, for the election of two Preferred Stock Directors. When we have paid full dividends on the Series Y Preferred Stock for at least four quarterly dividend periods following a dividend arrearage described above, these voting rights will terminate. As long as the Series Y Preferred Stock remains outstanding, the affirmative vote or consent of the holders of at least 66 2/3% of the voting power of the Series Y Preferred Stock and any voting parity stock shall be necessary to authorize, create or issue any capital stock ranking senior to the Series Y Preferred Stock as to dividends or the distribution of assets upon liquidation, dissolution or winding-up, or to reclassify any authorized capital stock into any such shares of such capital stock or issue any obligation or security convertible into or evidencing the right to purchase any such shares of capital stock. In addition, so long as any shares of the Series Y Preferred Stock remain outstanding, the affirmative vote of the holders of at least 66 2/3% of the voting power of the Series Y Preferred Stock shall be necessary to amend, alter or repeal any provision of the certificate of designations for the Series Y Preferred

Stock or our certificate of incorporation so as to adversely affect the powers, preferences or special rights of the Series Y Preferred Stock.

Distributions. In the event of our voluntary or involuntary liquidation, dissolution, or winding up, holders of Series Y Preferred Stock will be entitled to receive out of assets legally available for distribution to stockholders, before any distribution or payment out of our assets may be made to or set aside for the holders of our capital stock ranking junior to the Series Y Preferred Stock as to distributions, a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends, to the date of liquidation. Shares of Series Y Preferred Stock will not be subject to a sinking fund.

Redemption. We may redeem the Series Y Preferred Stock, in whole or in part, at our option, at any time on or after January 27, 2020, at the redemption price equal to \$25,000 per share, plus any accrued and unpaid dividends, for the then-current dividend period to but excluding the redemption date, without accumulation of any undeclared dividends. In addition, at any time within 90 days after a "capital treatment event," as described in the certificate of designations for the Series Y Preferred Stock, we may redeem the Series Y Preferred Stock, in whole but not in part, at a redemption price equal to \$25,000 per share, plus any accrued and unpaid dividends for the then-current dividend period to but excluding the redemption date, without accumulation of any undeclared dividends.

#### Series Z Preferred Stock

Preferred Rights. The Series Z Preferred Stock ranks senior to our common stock and equally with the Series B Preferred Stock, Series D Preferred Stock, Series E Preferred Stock, Series F Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series L Preferred Stock, Series T Preferred Stock, Series U Preferred Stock, Series W Preferred Stock, Series X Preferred Stock, Series Y Preferred Stock, Series AA Preferred Stock, Series CC Preferred Stock, Series DD Preferred Stock, Series EE Preferred Stock, Series FF Preferred Stock, Series GG Preferred Stock, Series 1 Preferred Stock, Series 2 Preferred Stock, Series 3 Preferred Stock, Series 4 Preferred Stock, and Series 5 Preferred Stock as to dividends and distributions on our liquidation, dissolution, or winding up. Series Z Preferred Stock is not convertible into or exchangeable for any shares of our common stock or any other class of our capital stock. Holders of the Series Z Preferred Stock do not have any preemptive rights. We may issue stock with preferences equal to the Series Z Preferred Stock without the consent of the holders of the Series Z Preferred Stock.

Dividends. Holders of the Series Z Preferred Stock are entitled to receive cash dividends, when, as, and if declared by our board of directors or a duly authorized committee of our board, for each semi-annual dividend period from the issue date to, but excluding, October 23, 2024, at a rate of 6.500% per annum on the liquidation preference of \$25,000 per share, payable semiannually in arrears, and, for each quarterly dividend period from October 23, 2024 through the redemption date of the Series Z Preferred Stock, at a floating rate equal to three-month LIBOR plus a spread of 4.174% per annum on the liquidation preference of \$25,000 per share, payable quarterly in arrears. Dividends on the Series Z Preferred Stock are non-cumulative. As long as shares of Series Z Preferred Stock remain outstanding, we cannot declare or pay cash dividends on any shares of our common stock or other capital stock ranking junior to the Series Z Preferred Stock unless full dividends on all outstanding shares of Series Z Preferred Stock for the immediately preceding dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. We cannot declare or pay cash dividends on capital stock ranking equally with the Series Z Preferred Stock for any period unless full dividends on all outstanding shares of Series Z Preferred Stock for the immediately preceding dividend period have been paid in full or declared and a sum

sufficient for the payment thereof set aside. If we declare dividends on the Series Z Preferred Stock and on any capital stock ranking equally with the Series Z Preferred Stock but cannot make full payment of those declared dividends, we will allocate the dividend payments on a pro rata basis among the holders of the shares of Series Z Preferred Stock and the holders of any capital stock ranking equally with the Series Z Preferred Stock.

Voting Rights. Holders of Series Z Preferred Stock do not have voting rights, except as described herein and as specifically required by Delaware law. If any dividend payable on the Series Z Preferred Stock is in arrears for three or more semi-annual dividend periods or six or more quarterly dividend periods, as applicable, whether or not for consecutive dividend periods, the holders of the Series Z Preferred Stock will be entitled to vote as a class, together with the holders of all series of our preferred stock ranking equally with the Series Z Preferred Stock as to payment of dividends and upon which voting rights equivalent to those granted to the holders of Series Z Preferred Stock have been conferred and are exercisable, for the election of two Preferred Stock Directors. When we have paid full dividends on the Series Z Preferred Stock for at least two semi-annual or four quarterly dividend periods following a dividend arrearage described above, these voting rights will terminate. As long as the Series Z Preferred Stock remains outstanding, the affirmative vote or consent of the holders of at least 66 2/3% of the voting power of the Series Z Preferred Stock and any voting parity stock shall be necessary to authorize, create or issue any capital stock ranking senior to the Series Z Preferred Stock as to dividends or the distribution of assets upon liquidation, dissolution or winding-up, or to reclassify any authorized capital stock into any such shares of such capital stock or issue any obligation or security convertible into or evidencing the right to purchase any such shares of capital stock. In addition, so long as any shares of the Series Z Preferred Stock remain outstanding, the affirmative vote of the holders of at least 66 2/3% of the voting power of the Series Z Preferred Stock shall be necessary to amend, alter or repeal any provision of the certificate of designations for the Series Z Preferred Stock or our certificate of incorporation so as to adversely affect the powers, preferences or special r

Distributions. In the event of our voluntary or involuntary liquidation, dissolution, or winding up, holders of Series Z Preferred Stock will be entitled to receive out of assets legally available for distribution to stockholders, before any distribution or payment out of our assets may be made to or set aside for the holders of our capital stock ranking junior to the Series Z Preferred Stock as to distributions, a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends, to the date of liquidation. Shares of Series Z Preferred Stock will not be subject to a sinking fund.

Redemption. We may redeem the Series Z Preferred Stock, in whole or in part, at our option, at any time on or after October 23, 2024, at the redemption price equal to \$25,000 per share, plus any accrued and unpaid dividends, for the then-current dividend period to but excluding the redemption date, without accumulation of any undeclared dividends. In addition, at any time within 90 days after a "capital treatment event," as described in the certificate of designations for the Series Z Preferred Stock, we may redeem the Series Z Preferred Stock, in whole but not in part, at a redemption price equal to \$25,000 per share, plus any accrued and unpaid dividends for the then-current dividend period to but excluding the redemption date, without accumulation of any undeclared dividends.

# Series AA Preferred Stock

Preferential Rights. The Series AA Preferred Stock ranks senior to our common stock and equally with the Series B Preferred Stock, Series D Preferred Stock, Series F Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series G Preferre

Stock, Series L Preferred Stock, Series T Preferred Stock, Series U Preferred Stock, Series V Preferred Stock, Series W Preferred Stock, Series X Preferred Stock, Series Y Preferred Stock, Series Z Preferred Stock, Series DD Preferred Stock, Series EE Preferred Stock, Series FP Preferred Stock, Series GG Preferred Stock, 1 Preferred Stock, Series 2 Preferred Stock, Series 3 Preferred Stock, Series 4 Preferred Stock, and Series 5 Preferred Stock as to dividends and distributions on our liquidation, dissolution, or winding up. Series AA Preferred Stock is not convertible into or exchangeable for any shares of our common stock or any other class of our capital stock. Holders of the Series AA Preferred Stock do not have any preemptive rights. We may issue stock with preferences equal to the Series AA Preferred Stock without the consent of the holders of the Series AA Preferred Stock.

Dividends. Holders of the Series AA Preferred Stock are entitled to receive cash dividends, when, as, and if declared by our board of directors or a duly authorized committee of our board, for each semi-annual dividend period from the issue date to, but excluding, March 17, 2025, at a rate of 6.100% per annum on the liquidation preference of \$25,000 per share, payable semiannually in arrears, and, for each quarterly dividend period from March 17, 2025 through the redemption date of the Series AA Preferred Stock, at a floating rate equal to three-month LIBOR plus a spread of 3.898% per annum on the liquidation preference of \$25,000 per share, payable quarterly in arrears. Dividends on the Series AA Preferred Stock are non- cumulative. As long as shares of Series AA Preferred Stock remain outstanding, we cannot declare or pay cash dividends on any shares of our common stock or other capital stock ranking junior to the Series AA Preferred Stock unless full dividends on all outstanding shares of Series AA Preferred Stock for the immediately preceding dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. We cannot declare or pay cash dividends on capital stock ranking equally with the Series AA Preferred Stock for any period unless full dividends on all outstanding shares of Series AA Preferred Stock for the immediately preceding dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. If we declare dividends on the Series AA Preferred Stock and on any capital stock ranking equally with the Series AA Preferred Stock but cannot make full payment of those declared dividends, we will allocate the dividend payments on a pro rata basis among the holders of the shares of Series AA Preferred Stock and the holders of any capital stock ranking equally with the Series AA Preferred Stock.

Voting Rights. Holders of Series AA Preferred Stock do not have voting rights, except as described herein and as specifically required by Delaware law. If any dividend payable on the Series AA Preferred Stock is in arrears for three or more semi-annual dividend periods or six or more quarterly dividend periods, as applicable, whether or not for consecutive dividend periods, the holders of the Series AA Preferred Stock will be entitled to vote as a class, together with the holders of all series of our preferred stock ranking equally with the Series AA Preferred Stock as to payment of dividends and upon which voting rights equivalent to those granted to the holders of Series AA Preferred Stock have been conferred and are exercisable, for the election of two Preferred Stock Directors. When we have paid full dividends on the Series AA Preferred Stock for at least two semi-annual or four quarterly dividend periods following a dividend arrearge described above, these voting rights will terminate. As long as the Series AA Preferred Stock remains outstanding, the affirmative vote or consent of the holders of at least 66 2/3% of the voting power of the Series AA Preferred Stock and any voting parity stock shall be necessary to authorize, create or issue any capital stock ranking senior to the Series AA Preferred Stock as to dividends or the distribution of assets upon liquidation, dissolution or winding-up, or to reclassify any authorized capital stock into any such shares of such capital stock or issue any obligation or security convertible into or evidencing the right to purchase any such shares of capital stock. In addition, so long as any shares of the Series AA Preferred Stock shall be necessary to amend, alter or repeal any provision of the certificate of designations for the Series AA Preferred

Stock or our certificate of incorporation so as to adversely affect the powers, preferences or special rights of the Series AA Preferred Stock.

Distributions. In the event of our voluntary or involuntary liquidation, dissolution, or winding up, holders of Series AA Preferred Stock will be entitled to receive out of assets legally available for distribution to stockholders, before any distribution or payment out of our assets may be made to or set aside for the holders of our capital stock ranking junior to the Series AA Preferred Stock as to distributions, a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends, to the date of liquidation. Shares of Series AA Preferred Stock will not be subject to a sinking fund.

Redemption. We may redeem the Series AA Preferred Stock, in whole or in part, at our option, at any time on or after March 17, 2025, at the redemption price equal to \$25,000 per share, plus any accrued and unpaid dividends, for the then-current dividend period to but excluding the redemption date, without accumulation of any undeclared dividends. In addition, at any time within 90 days after a "capital treatment event," as described in the certificate of designations for the Series AA Preferred Stock, we may redeem the Series AA Preferred Stock, in whole but not in part, at a redemption price equal to \$25,000 per share, plus any accrued and unpaid dividends for the then-current dividend period to but excluding the redemption date, without accumulation of any undeclared dividends.

#### Series CC Preferred Stock

Preferred Rights. The Series CC Preferred Stock ranks senior to our common stock and equally with the Series B Preferred Stock, Series D Preferred Stock, Series E Preferred Stock, Series F Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series L Preferred Stock, Series T Preferred Stock, Series U Preferred Stock, Series W Preferred Stock, Series X Preferred Stock, Series Y Preferred Stock, Series Z Preferred Stock, Series DD Preferred Stock, Series EE Preferred Stock, Series FF Preferred Stock, Series GG Preferred Stock, Series 1 Preferred Stock, Series 3 Preferred Stock, Series 4 Preferred Stock, and Series 5 Preferred Stock as to dividends and distributions on our liquidation, dissolution, or winding up. Series CC Preferred Stock is not convertible into or exchangeable for any shares of our common stock or any other class of our capital stock. Holders of the Series CC Preferred Stock do not have any preemptive rights. We may issue stock with preferences equal to the Series CC Preferred Stock without the consent of the holders of the Series CC Preferred Stock.

Dividends. Holders of the Series CC Preferred Stock are entitled to receive cash dividends, when, as, and if declared by our board of directors or a duly authorized committee of our board, at an annual dividend rate per share of 6.200% on the liquidation preference of \$25,000 per share. Dividends on the Series CC Preferred Stock are non-cumulative and are payable quarterly in arrears. As long as shares of Series CC Preferred Stock remain outstanding, we cannot declare or pay cash dividends on any shares of our common stock or other capital stock ranking junior to the Series CC Preferred Stock unless full dividends on all outstanding shares of Series CC Preferred Stock for the immediately preceding dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. We cannot declare or pay cash dividends on capital stock ranking equally with the Series CC Preferred Stock for the immediately preceding dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. If we declare dividends on the Series CC Preferred Stock and on any capital stock ranking equally with the Series CC Preferred Stock but cannot make full payment of those declared dividends, we will allocate the dividend payments on a pro rata basis among the holders of the shares of Series CC

Preferred Stock and the holders of any capital stock ranking equally with the Series CC Preferred Stock.

Voting Rights. Holders of Series CC Preferred Stock do not have voting rights, except as described herein and as specifically required by Delaware law. If any dividend payable on the Series CC Preferred Stock is in arrears for six or more quarterly dividend periods, whether or not for consecutive dividend periods, the holders of the Series CC Preferred Stock will be entitled to vote as a class, together with the holders of all series of our preferred stock ranking equally with the Series CC Preferred Stock as to payment of dividends and upon which voting rights equivalent to those granted to the holders of Series CC Preferred Stock have been conferred and are exercisable, for the election of two Preferred Stock Directors. When we have paid full dividends on the Series CC Preferred Stock for at least four quarterly dividend periods following a dividend arrearage described above, these voting rights will terminate. As long as the Series CC Preferred Stock remains outstanding, the affirmative vote or consent of the holders of at least 66 2/3% of the voting power of the Series CC Preferred Stock and any voting parity stock shall be necessary to authorize, create or issue any capital stock ranking senior to the Series CC Preferred Stock as to dividends or the distribution of assets upon liquidation, dissolution or winding-up, or to reclassify any authorized capital stock into any such shares of such capital stock or issue any obligation or security convertible into or evidencing the right to purchase any such shares of capital stock. In addition, so long as any shares of the Series CC Preferred Stock remain outstanding, the affirmative vote of the holders of at least 66 2/3% of the voting power of the Series CC Preferred Stock shall be necessary to amend, alter or repeal any provision of the certificate of designations for the Series CC Preferred Stock or our certificate of incorporation so as to adversely affect the powers, preferences or special rights of the Series CC Preferred Stock.

Distributions. In the event of our voluntary or involuntary liquidation, dissolution, or winding up, holders of Series CC Preferred Stock will be entitled to receive out of assets legally available for distribution to stockholders, before any distribution or payment out of our assets may be made to or set aside for the holders of our capital stock ranking junior to the Series CC Preferred Stock as to distributions, a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends, to the date of liquidation. Shares of Series CC Preferred Stock will not be subject to a sinking fund.

Redemption. We may redeem the Series CC Preferred Stock, in whole or in part, at our option, at any time on or after January 29, 2021, at the redemption price equal to \$25,000 per share, plus any accrued and unpaid dividends, for the then-current dividend period to but excluding the redemption date, without accumulation of any undeclared dividends. In addition, at any time within 90 days after a "capital treatment event," as described in the certificate of designations for the Series CC Preferred Stock, we may redeem the Series CC Preferred Stock, in whole but not in part, at a redemption price equal to \$25,000 per share, plus any accrued and unpaid dividends for the then-current dividend period to but excluding the redemption date, without accumulation of any undeclared dividends.

### Series DD Preferred Stock

Preferred Rights. The Series DD Preferred Stock ranks senior to our common stock and equally with the Series B Preferred Stock, Series D Preferred Stock, Series E Preferred Stock, Series F Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series L Preferred Stock, Series T Preferred Stock, Series U Preferred Stock, Series W Preferred Stock, Series X Preferred Stock, Series Y Preferred Stock, Series Z Preferred Stock, Series AA Preferred Stock, Series CC Preferred Stock, Series EE Preferred Stock, Series FF Preferred Stock, Series GG Preferred Stock, Series 1 Preferred Stock, Series 1 Preferred Stock, Series Stock, Series

Series 2 Preferred Stock, Series 3 Preferred Stock, Series 4 Preferred Stock, and Series 5 Preferred Stock as to dividends and distributions on our liquidation, dissolution, or winding up. Series DD Preferred Stock is not convertible into or exchangeable for any shares of our common stock or any other class of our capital stock. Holders of the Series DD Preferred Stock do not have any preemptive rights. We may issue stock with preferences equal to the Series DD Preferred Stock without the consent of the holders of the Series DD Preferred Stock.

Dividends. Holders of the Series DD Preferred Stock are entitled to receive cash dividends, when, as, and if declared by our board of directors or a duly authorized committee of our board, for each semi-annual dividend period from the issue date to, but excluding, March 10, 2026, at a rate of 6.300% per annum on the liquidation preference of \$25,000 per share, payable semiannually in arrears, and, for each quarterly dividend period from March 10, 2026 through the redemption date of the Series DD Preferred Stock, at a floating rate equal to three-month LIBOR plus a spread of 4.553% per annum on the liquidation preference of \$25,000 per share, payable quarterly in arrears. Dividends on the Series DD Preferred Stock are non- cumulative. As long as shares of Series DD Preferred Stock remain outstanding, we cannot declare or pay cash dividends on any shares of our common stock or other capital stock ranking junior to the Series DD Preferred Stock unless full dividends on all outstanding shares of Series DD Preferred Stock for the immediately preceding dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. We cannot declare or pay cash dividends on capital stock ranking equally with the Series DD Preferred Stock for any period unless full dividends on all outstanding shares of Series DD Preferred Stock for the immediately preceding dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. If we declare dividends on the Series DD Preferred Stock and on any capital stock ranking equally with the Series DD Preferred Stock but cannot make full payment of those declared dividends, we will allocate the dividend payments on a pro rata basis among the holders of the shares of Series DD Preferred Stock and the holders of any capital stock ranking equally with the Series DD Preferred Stock.

Voting Rights. Holders of Series DD Preferred Stock do not have voting rights, except as described herein and as specifically required by Delaware law. If any dividend payable on the Series DD Preferred Stock is in arrears for three or more semi-annual dividend periods or six or more quarterly dividend periods, as applicable, whether or not for consecutive dividend periods, the holders of the Series DD Preferred Stock will be entitled to vote as a class, together with the holders of all series of our preferred stock ranking equally with the Series DD Preferred Stock as to payment of dividends and upon which voting rights equivalent to those granted to the holders of Series DD Preferred Stock have been conferred and are exercisable, for the election of two Preferred Stock Directors. When we have paid full dividends on the Series DD Preferred Stock for at least two semi-annual or four quarterly dividend periods following a dividend arrearage described above, these voting rights will terminate. As long as the Series DD Preferred Stock remains outstanding, the affirmative vote or consent of the holders of at least 66 2/3% of the voting power of the Series DD Preferred Stock and any voting parity stock shall be necessary to authorize, create or issue any capital stock ranking senior to the Series DD Preferred Stock as to dividends or the distribution of assets upon liquidation, dissolution or winding-up, or to reclassify any authorized capital stock into any such shares of such capital stock or issue any obligation or security convertible into or evidencing the right to purchase any such shares of capital stock. In addition, so long as any shares of the Series DD Preferred Stock remain outstanding, the affirmative vote of the holders of at least 66 2/3% of the voting power of the Series DD Preferred Stock shall be necessary to amend, alter or repeal any provision of the certificate of designations for the Series DD Preferred Stock or our certificate of incorporation so as to adversely affect the powers, preferences

Distributions. In the event of our voluntary or involuntary liquidation, dissolution, or winding up, holders of Series DD Preferred Stock will be entitled to receive out of assets legally available for

distribution to stockholders, before any distribution or payment out of our assets may be made to or set aside for the holders of our capital stock ranking junior to the Series DD Preferred Stock as to distributions, a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends, to the date of liquidation. Shares of Series DD Preferred Stock will not be subject to a sinking fund.

Redemption. We may redeem the Series DD Preferred Stock, in whole or in part, at our option, at any time on or after March 10, 2026, at the redemption price equal to \$25,000 per share, plus any accrued and unpaid dividends, for the then-current dividend period to but excluding the redemption date, without accumulation of any undeclared dividends. In addition, at any time within 90 days after a "capital treatment event," as described in the certificate of designations for the Series DD Preferred Stock, we may redeem the Series DD Preferred Stock, in whole but not in part, at a redemption price equal to \$25,000 per share, plus any accrued and unpaid dividends for the then-current dividend period to but excluding the redemption date, without accumulation of any undeclared dividends.

## Series EE Preferred Stock

Preferred Rights. The Series EE Preferred Stock, Series G Preferred Stock, Series G Preferred Stock, Series B Preferred Stock, Series C Preferred Stock, Series E Preferred Stock, Series F Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series L Preferred Stock, Series T Preferred Stock, Series U Preferred Stock, Series V Preferred Stock, Series W Preferred Stock, Series X Preferred Stock, Series T Preferred Stock, Series CC Preferred Stock, Series DD Preferred Stock, Series FF Preferred Stock, Series GG Preferred Stock, Series 1 Preferred Stock, Series 2 Preferred Stock, Series 3 Preferred Stock, Series 4 Preferred Stock, and Series 5 Preferred Stock as to dividends and distributions on our liquidation, dissolution, or winding up. Series EE Preferred Stock is not convertible into or exchangeable for any shares of our common stock or any other class of our capital stock. Holders of the Series EE Preferred Stock do not have any preemptive rights. We may issue stock with preferences equal to the Series EE Preferred Stock without the consent of the holders of the Series EE Preferred Stock.

Dividends. Holders of the Series EE Preferred Stock are entitled to receive cash dividends, when, as, and if declared by our board of directors or a duly authorized committee of our board, at an annual dividend rate per share of 6.000% on the liquidation preference of \$25,000 per share. Dividends on the Series EE Preferred Stock are non-cumulative and are payable quarterly in arrears. As long as shares of Series EE Preferred Stock remain outstanding, we cannot declare or pay cash dividends on any shares of our common stock or other capital stock ranking junior to the Series EE Preferred Stock unless full dividends on all outstanding shares of Series EE Preferred Stock for the immediately preceding dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. We cannot declare or pay cash dividends on capital stock ranking equally with the Series EE Preferred Stock for any period unless full dividends on all outstanding shares of Series EE Preferred Stock for the immediately preceding dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. If we declare dividends on the Series EE Preferred Stock and on any capital stock ranking equally with the Series EE Preferred Stock but cannot make full payment of those declared dividends, we will allocate the dividend payments on a pro rata basis among the holders of the shares of Series EE Preferred Stock and the holders of any capital stock ranking equally with the Series EE Preferred Stock.

Voting Rights. Holders of Series EE Preferred Stock do not have voting rights, except as described herein and as specifically required by Delaware law. If any dividend payable on the

Series EE Preferred Stock is in arrears for six or more quarterly dividend periods, whether or not for consecutive dividend periods, the holders of the Series EE Preferred Stock will be entitled to vote as a class, together with the holders of all series of our preferred stock ranking equally with the Series EE Preferred Stock as to payment of dividends and upon which voting rights equivalent to those granted to the holders of Series EE Preferred Stock have been conferred and are exercisable, for the election of two Preferred Stock Directors. When we have paid full dividends on the Series EE Preferred Stock for at least four quarterly dividend periods following a dividend arrearage described above, these voting rights will terminate. As long as the Series EE Preferred Stock remains outstanding, the affirmative vote or consent of the holders of at least 66 2/3% of the voting power of the Series EE Preferred Stock and any voting parity stock shall be necessary to authorize, create or issue any capital stock ranking senior to the Series EE Preferred Stock as to dividends or the distribution of assets upon liquidation, dissolution or winding-up, or to reclassify any authorized capital stock into any such shares of such capital stock or issue any obligation or security convertible into or evidencing the right to purchase any such shares of capital stock. In addition, so long as any shares of the Series EE Preferred Stock remain outstanding, the affirmative vote of the holders of at least 66 2/3% of the voting power of the Series EE Preferred Stock shall be necessary to amend, alter or repeal any provision of the certificate of designations for the Series EE Preferred Stock or our certificate of incorporation so as to adversely affect the powers, preferences or special rights of the Series EE Preferred Stock.

Distributions. In the event of our voluntary or involuntary liquidation, dissolution, or winding up, holders of Series EE Preferred Stock will be entitled to receive out of assets legally available for distribution to stockholders, before any distribution or payment out of our assets may be made to or set aside for the holders of our capital stock ranking junior to the Series EE Preferred Stock as to distributions, a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends, to the date of liquidation. Shares of Series EE Preferred Stock will not be subject to a sinking fund.

Redemption. We may redeem the Series EE Preferred Stock, in whole or in part, at our option, at any time on or after April 25, 2021, at the redemption price equal to \$25,000 per share, plus any accrued and unpaid dividends, for the then-current dividend period to but excluding the redemption date, without accumulation of any undeclared dividends. In addition, at any time within 90 days after a "capital treatment event," as described in the certificate of designations for the Series EE Preferred Stock, we may redeem the Series EE Preferred Stock, in whole but not in part, at a redemption price equal to \$25,000 per share, plus any accrued and unpaid dividends for the then-current dividend period to but excluding the redemption date, without accumulation of any undeclared dividends.

## Series FF Preferred Stock

Preferred Rights. The Series FF Preferred Stock ranks senior to our common stock and equally with the Series B Preferred Stock, Series D Preferred Stock, Series F Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series L Preferred Stock, Series T Preferred Stock, Series U Preferred Stock, Series W Preferred Stock, Series X Preferred Stock, Series Y Preferred Stock, Series Z Preferred Stock, Series AA Preferred Stock, Series CC Preferred Stock, Series DD Preferred Stock, Series E Preferred Stock, Series GG Preferred Stock, Series 1 Preferred Stock, Series 2 Preferred Stock, Series 3 Preferred Stock, Series 4 Preferred Stock, and Series 5 Preferred Stock as to dividends and distributions on our liquidation, dissolution, or winding up. Series FF Preferred Stock is not convertible into or exchangeable for any shares of our common stock or any other class of our capital stock. Holders of the Series FF Preferred Stock do not have any preemptive rights. We may issue stock with preferences equal to the Series FF Preferred Stock without the consent of the holders of the Series FF Preferred Stock.

Dividends. Holders of the Series FF Preferred Stock are entitled to receive cash dividends, when, as, and if declared by our board of directors or a duly authorized committee of our board, for each semi-annual dividend period from the issue date to, but excluding, March 15, 2028, at a rate of 5.875% per annum on the liquidation preference of \$25,000 per share, payable semiannually in arrears, and, for each quarterly dividend period from March 15, 2028 through the redemption date of the Series FF Preferred Stock, at a floating rate equal to three-month LIBOR plus a spread of 2.931% per annum on the liquidation preference of \$25,000 per share, payable quarterly in arrears. Dividends on the Series FF Preferred Stock are non- cumulative. As long as shares of Series FF Preferred Stock remain outstanding, we cannot declare or pay cash dividends on any shares of our common stock or other capital stock ranking junior to the Series FF Preferred Stock unless full dividends on all outstanding shares of Series FF Preferred Stock for the immediately preceding dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. We cannot declare or pay cash dividends on capital stock ranking equally with the Series FF Preferred Stock for any period unless full dividends on all outstanding shares of Series FF Preferred Stock for the immediately preceding dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. If we declare dividends on the Series FF Preferred Stock and on any capital stock ranking equally with the Series FF Preferred Stock but cannot make full payment of those declared dividends, we will allocate the dividend payments on a pro rata basis among the holders of the shares of Series FF Preferred Stock and the holders of any capital stock ranking equally with the Series FF Preferred Stock.

Voting Rights. Holders of Series FF Preferred Stock do not have voting rights, except as described herein and as specifically required by Delaware law. If any dividend payable on the Series FF Preferred Stock is in arrears for three or more semi-annual dividend periods or six or more quarterly dividend periods, as applicable, whether or not for consecutive dividend periods, the holders of the Series FF Preferred Stock will be entitled to vote as a class, together with the holders of all series of our preferred stock ranking equally with the Series FF Preferred Stock as to payment of dividends and upon which voting rights equivalent to those granted to the holders of Series FF Preferred Stock have been conferred and are exercisable, for the election of two Preferred Stock Directors. When we have paid full dividends on the Series FF Preferred Stock for at least two semi-annual or four quarterly dividend periods following a dividend arrearage described above, these voting rights will terminate. As long as the Series FF Preferred Stock remains outstanding, the affirmative vote or consent of the holders of at least 66 2/3% of the voting power of the Series FF Preferred Stock and any voting parity stock shall be necessary to authorize, create or issue any capital stock ranking senior to the Series FF Preferred Stock as to dividends or the distribution of assets upon liquidation, dissolution or winding-up, or to reclassify any authorized capital stock into any such shares of such capital stock or issue any obligation or security convertible into or evidencing the right to purchase any such shares of capital stock. In addition, so long as any shares of the Series FF Preferred Stock semain outstanding, the affirmative vote of the holders of at least 66 2/3% of the voting power of the Series FF Preferred Stock shall be necessary to amend, alter or repeal any provision of the certificate of designations for the Series FF Preferred Stock or our certificate of incorporation so as to adversely affect the powers, preferences

Distributions. In the event of our voluntary or involuntary liquidation, dissolution, or winding up, holders of Series FF Preferred Stock will be entitled to receive out of assets legally available for distribution to stockholders, before any distribution or payment out of our assets may be made to or set aside for the holders of our capital stock ranking junior to the Series FF Preferred Stock as to distributions, a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends, to the date of liquidation. Shares of Series FF Preferred Stock will not be subject to a sinking fund.

Redemption. We may redeem the Series FF Preferred Stock, in whole or in part, at our option, at any time on or after March 15, 2028, at the redemption price equal to \$25,000 per share, plus any accrued and unpaid dividends, for the then-current dividend period to but excluding the redemption date, without accumulation of any undeclared dividends. In addition, at any time within 90 days after a "capital treatment event," as described in the certificate of designations for the Series FF Preferred Stock, we may redeem the Series FF Preferred Stock, in whole but not in part, at a redemption price equal to \$25,000 per share, plus any accrued and unpaid dividends for the then-current dividend period to but excluding the redemption date, without accumulation of any undeclared dividends.

## Series GG Preferred Stock

Preferred Rights. The Series GG Preferred Stock, series GG Preferred Stock, Series G Preferred Stock, Series B Preferred Stock, Series B Preferred Stock, Series E Preferred Stock, Series F Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series L Preferred Stock, Series T Preferred Stock, Series U Preferred Stock, Series W Preferred Stock, Series X Preferred Stock, Series Y Preferred Stock, Series Z Preferred Stock, Series Preferred Stock, Series S Preferred Stock, Series DD Preferred Stock, Series EE Preferred Stock, Series F Preferred Stock, Series 1 Preferred Stock, Series 2 Preferred Stock, Series 3 Preferred Stock, Series 4 Preferred Stock, and Series 5 Preferred Stock as to dividends and distributions on our liquidation, dissolution, or winding up. Series GG Preferred Stock is not convertible into or exchangeable for any shares of our common stock or any other class of our capital stock. Holders of the Series GG Preferred Stock do not have any preemptive rights. We may issue stock with preferences equal to the Series GG Preferred Stock without the consent of the holders of the Series GG Preferred Stock.

Dividends. Holders of the Series GG Preferred Stock are entitled to receive cash dividends, when, as, and if declared by our board of directors or a duly authorized committee of our board, at an annual dividend rate per share of 6.000% on the liquidation preference of \$25,000 per share. Dividends on the Series GG Preferred Stock are non-cumulative and are payable quarterly in arrears. As long as shares of Series GG Preferred Stock remain outstanding, we cannot declare or pay cash dividends on any shares of our common stock or other capital stock ranking junior to the Series GG Preferred Stock unless full dividends on all outstanding shares of Series GG Preferred Stock for the immediately preceding dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. We cannot declare or pay cash dividends on capital stock ranking equally with the Series GG Preferred Stock for any period unless full dividends on all outstanding shares of Series GG Preferred Stock for the immediately preceding dividend period have been paid in full or declared and a sum sufficient for the payment thereof set aside. If we declare dividends on the Series GG Preferred Stock and on any capital stock ranking equally with the Series GG Preferred Stock but cannot make full payment of those declared dividends, we will allocate the dividend payments on a pro rata basis among the holders of the shares of Series GG Preferred Stock and the holders of any capital stock ranking equally with the Series GG Preferred Stock.

Voting Rights. Holders of Series GG Preferred Stock do not have voting rights, except as described herein and as specifically required by Delaware law. If any dividend payable on the Series GG Preferred Stock is in arrears for six or more quarterly dividend periods, whether or not for consecutive dividend periods, the holders of the Series GG Preferred Stock will be entitled to vote as a class, together with the holders of all series of our preferred stock ranking equally with the Series GG Preferred Stock as to payment of dividends and upon which voting rights equivalent to those granted to the holders of Series GG Preferred Stock have been conferred and are exercisable, for the election of two Preferred Stock Directors. When we have paid full dividends on

the Series GG Preferred Stock for at least four quarterly dividend periods following a dividend arrearage described above, these voting rights will terminate. As long as the Series GG Preferred Stock remains outstanding, the affirmative vote or consent of the holders of at least 66 2/3% of the voting power of the Series GG Preferred Stock and any voting parity stock shall be necessary to authorize, create or issue any capital stock ranking senior to the Series GG Preferred Stock as to dividends or the distribution of assets upon liquidation, dissolution or winding-up, or to reclassify any authorized capital stock into any such shares of such capital stock or issue any obligation or security convertible into or evidencing the right to purchase any such shares of capital stock. In addition, so long as any shares of the Series GG Preferred Stock remain outstanding, the affirmative vote of the holders of at least 66 2/3% of the voting power of the Series GG Preferred Stock shall be necessary to amend, alter or repeal any provision of the certificate of designations for the Series GG Preferred Stock or our certificate of incorporation so as to adversely affect the powers, preferences or special rights of the Series GG Preferred Stock.

Distributions. In the event of our voluntary or involuntary liquidation, dissolution, or winding up, holders of Series GG Preferred Stock will be entitled to receive out of assets legally available for distribution to stockholders, before any distribution or payment out of our assets may be made to or set aside for the holders of our capital stock ranking junior to the Series GG Preferred Stock as to distributions, a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends, to the date of liquidation. Shares of Series GG Preferred Stock will not be subject to a sinking fund.

Redemption. We may redeem the Series GG Preferred Stock, in whole or in part, at our option, at any time on or after May 16, 2023, at the redemption price equal to \$25,000 per share, plus any accrued and unpaid dividends, for the then-current dividend period to but excluding the redemption date, without accumulation of any undeclared dividends. In addition, at any time within 90 days after a "capital treatment event," as described in the certificate of designations for the Series GG Preferred Stock, we may redeem the Series GG Preferred Stock, in whole but not in part, at a redemption price equal to \$25,000 per share, plus any accrued and unpaid dividends for the then-current dividend period to but excluding the redemption date, without accumulation of any undeclared dividends.

## Series 1 Preferred Stock

Preferred Rights. The Series 1 Preferred Stock ranks senior to common stock and equally with the Series B Preferred Stock, Series D Preferred Stock, Series E Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series L Preferred Stock, Series T Preferred Stock, Series U Preferred Stock, Series V Preferred Stock, Series X Preferred Stock, Series E Preferred Stock, Series Series F Preferred Stock, Series Se

*Dividends.* Holders of the Series 1 Preferred Stock are entitled to receive cash dividends, when, as, and if declared by our board of directors or a duly authorized committee thereof, on the liquidation preference of \$30,000 per share at an annual floating rate per share equal to the greater of (a) three-month LIBOR, plus a spread of 0.75% and (b) 3.00%. Dividends on the Series 1

Preferred Stock are non-cumulative and are payable quarterly, if declared. As long as shares of Series 1 Preferred Stock remain outstanding, we cannot declare or pay cash dividends on any shares of common stock or other capital stock ranking junior to the Series 1 Preferred Stock unless full dividends on all outstanding shares of Series 1 Preferred Stock have been declared, paid or set aside for payment for the immediately preceding dividend period. We cannot declare or pay cash dividends on capital stock ranking equally with the Series 1 Preferred Stock for any period unless for such dividend period full dividends on all outstanding shares of Series 1 Preferred Stock for the immediately preceding dividend period have been declared, paid or set aside for payment. When dividends are not paid in full upon the shares of the Series 1 Preferred Stock and any capital stock ranking equally with the Series 1 Preferred Stock, all dividends declared upon shares of the Series 1 Preferred Stock and all shares of capital stock ranking equally with the Series 1 Preferred Stock shall be declared pro rata so that the amount of dividends declared per share on the Series 1 Preferred Stock, and all such other of our stock shall in all cases bear to each other the same ratio that accrued dividends per share on the shares of the Series 1 Preferred Stock and all such other stock bear to each other.

Voting Rights. Holders of Series 1 Preferred Stock do not have voting rights, except as provided herein and as specifically required by law. Holders of Series 1 Preferred Stock shall be entitled to vote on all matters submitted to a vote of the holders of common stock, voting together with the holders of common stock as one class, and each share of Series 1 Preferred Stock shall be entitled to 150 votes. If any quarterly dividend payable on the Series 1 Preferred Stock is in arrears for six or more quarterly dividend periods, whether or not for consecutive dividend periods, the holders of the Series 1 Preferred Stock will be entitled to vote as a class, together with the holders of all series of preferred stock ranking equally with the Series 1 Preferred Stock as to payment of dividends and upon which voting rights equivalent to those granted to the holders of Series 1 Preferred Stock have been conferred and are exercisable, for the election of two Preferred Stock Directors; each share of Series 1 Preferred Stock shall be entitled to three votes for the election of such Preferred Stock Directors. When we have paid full dividends on the Series 1 Preferred Stock for at least four quarterly dividend periods following a dividend arrearage described above, these voting rights will terminate.

As long as the Series 1 Preferred Stock remains outstanding, the affirmative vote or consent of the holders of at least two-thirds of the shares of Series 1 Preferred Stock, outstanding at the time (voting as a class with all other series of preferred stock ranking equally with the Series 1 Preferred Stock), shall be necessary to permit, effect or validate (i) the authorization, creation, or issuance, or any increase in the authorized or issued amount, of any class or series of stock ranking prior to the Series 1 Preferred Stock or (ii) the amendment, alteration, or repeal, whether by merger, consolidation, or otherwise, of any of the provisions of the Certificate of Incorporation or of the resolutions set forth in a certificate of designations for the Series 1 Preferred Stock, which would adversely affect any right, preference, or privilege or voting power of the Series 1 Preferred Stock, or of the holders thereof.

Distributions. In the event of our voluntary or involuntary liquidation, dissolution, or winding up, holders of Series 1 Preferred Stock will be entitled to receive out of assets legally available for distribution to stockholders, before any distribution or payment out of our assets may be made to or set aside for the holders of Bank of America capital stock ranking junior to the Series 1 Preferred Stock, a liquidating distribution in the amount of the liquidation preference of \$30,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends, to the date of liquidation. Shares of Series 1 Preferred Stock will not be subject to a sinking fund.

Redemption. We may redeem the Series 1 Preferred Stock, in whole or in part, at our option, at the redemption price equal to \$30,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends.

## Series 2 Preferred Stock

Preferential Rights. The Series 2 Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series E Preferred Stock, Series F Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series L Preferred Stock, Series T Preferred Stock, Series U Preferred Stock, Series V Preferred Stock, Series W Preferred Stock, Series X Preferred Stock, Series Y Preferred Stock, Series Z Preferred Stock, Series AA Preferred Stock, Series CC Preferred Stock, Series DD Preferred Stock, Series EE Preferred Stock, Series FF Preferred Stock, Series GP Preferred Stock, Series 3 Preferred Stock, Series 4 Preferred Stock, and Series 5 Preferred Stock as to dividends and distributions on our liquidation, dissolution, or winding up. Shares of the Series 2 Preferred Stock are not convertible into or exchangeable for any shares of common stock or any other class of our capital stock. Holders of the Series 2 Preferred Stock do not have any preemptive rights. We may issue stock with preferences equal to the Series 2 Preferred Stock without the consent of the holders of the Series 2 Preferred Stock.

Dividends. Holders of the Series 2 Preferred Stock are entitled to receive cash dividends, when, as, and if declared by our board of directors or a duly authorized committee thereof, on the liquidation preference of \$30,000 per share at an annual floating rate per share equal to the greater of (a) three-month LIBOR, plus a spread of 0.65% and (b) 3.00%. Dividends on the Series 2 Preferred Stock are non-cumulative and are payable quarterly in arrears, if declared. As long as shares of Series 2 Preferred Stock remain outstanding, we cannot declare or pay cash dividends on any shares of common stock or other capital stock ranking junior to the Series 2 Preferred Stock unless full dividends on all outstanding shares of Series 2 Preferred Stock have been declared, paid or set aside for payment for the immediately preceding dividend period. We cannot declare or pay cash dividends on capital stock ranking equally with the Series 2 Preferred Stock for any period unless for such dividend period full dividends on all outstanding shares of Series 2 Preferred Stock for the immediately preceding dividend period have been declared, paid or set aside for payment. When dividends are not paid in full upon the shares of the Series 2 Preferred Stock and any capital stock ranking equally with the Series 2 Preferred Stock, all dividends declared upon shares of the Series 2 Preferred Stock and all shares of capital stock ranking equally with the Series 2 Preferred Stock shall be declared pro rata so that the amount of dividends declared per share on the Series 2 Preferred Stock, and all such other stock of ours shall in all cases bear to each other the same ratio that accrued dividends per share on the shares of the Series 2 Preferred Stock and all such other stock bear to each other.

Voting Rights. Holders of Series 2 Preferred Stock do not have voting rights, except as provided herein and as specifically required by law. Holders of Series 2 Preferred Stock shall be entitled to vote on all matters submitted to a vote of the holders of common stock, voting together with the holders of common stock as one class, and each share of Series 2 Preferred Stock shall be entitled to 150 votes. If any quarterly dividend payable on the Series 2 Preferred Stock is in arrears for six or more quarterly dividend periods, whether or not for consecutive dividend periods, the holders of the Series 2 Preferred Stock will be entitled to vote as a class, together with the holders of all series of preferred stock ranking equally with the Series 2 Preferred Stock as to payment of dividends and upon which voting rights equivalent to those granted to the holders of Series 2 Preferred Stock have been conferred and are exercisable, for the election of two Preferred Stock Directors; each share of Series 2 Preferred Stock shall be entitled to three votes for the election of such Preferred Stock Directors. When we have paid full dividends on the Series 2 Preferred Stock for at least four quarterly dividend periods following a dividend arrearage described above, these voting rights will terminate.

As long as the Series 2 Preferred Stock remains outstanding, the affirmative vote or consent of the holders of at least two-thirds of the shares of Series 2 Preferred Stock, outstanding at the time

(voting as a class with all other series of preferred stock ranking equally with the Series 2 Preferred Stock), shall be necessary to permit, effect, or validate (i) the authorization, creation, or issuance, or any increase in the authorized or issued amount, of any class or series of stock ranking prior to the Series 2 Preferred Stock or (ii) the amendment, alteration, or repeal, whether by merger, consolidation, or otherwise, of any of the provisions of the Certificate of Incorporation or of the resolutions set forth in a certificate of designations for the Series 2 Preferred Stock, which would adversely affect any right, preference, or privilege or voting power of the Series 2 Preferred Stock, or of the holders thereof.

Distributions. In the event of our voluntary or involuntary liquidation, dissolution, or winding up, holders of Series 2 Preferred Stock will be entitled to receive out of assets legally available for distribution to stockholders, before any distribution or payment out of our assets may be made to or set aside for the holders of our capital stock ranking junior to the Series 2 Preferred Stock, a liquidating distribution in the amount of the liquidation preference of \$30,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends, to the date of liquidation. Shares of Series 2 Preferred Stock will not be subject to a sinking fund.

*Redemption.* We may redeem the Series 2 Preferred Stock, in whole or in part, at our option, at the redemption price equal to \$30,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends.

#### Series 3 Preferred Stock

Preferential Rights. The Series 3 Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series E Preferred Stock, Series F Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series L Preferred Stock, Series T Preferred Stock, Series U Preferred Stock, Series W Preferred Stock, Series X Preferred Stock, Series Y Preferred Stock, Series Z Preferred Stock, Series AA Preferred Stock, Series CC Preferred Stock, Series DD Preferred Stock, Series EE Preferred Stock, Series FF Preferred Stock, Series GP Preferred Stock, Series 2 Preferred Stock, Series 4 Preferred Stock, and Series 5 Preferred Stock as to dividends and distributions on our liquidation, dissolution, or winding up. Shares of the Series 3 Preferred Stock are not convertible into or exchangeable for any shares of common stock or any other class of our capital stock. Holders of the Series 3 Preferred Stock do not have any preemptive rights. We may issue stock with preferences equal to the Series 3 Preferred Stock without the consent of the holders of the Series 3 Preferred Stock.

Dividends. Holders of the Series 3 Preferred Stock are entitled to receive cash dividends, when, as, and if declared by our board of directors or a duly authorized committee thereof, at an annual dividend rate per share of 6.375% on the liquidation preference of \$30,000 per share. Dividends on the Series 3 Preferred Stock are non-cumulative and are payable quarterly in arrears, if declared. As long as shares of Series 3 Preferred Stock remain outstanding, we cannot declare or pay cash dividends on any shares of common stock or other capital stock ranking junior to the Series 3 Preferred Stock unless full dividends on all outstanding shares of Series 3 Preferred Stock have been declared, paid or set aside for payment for the immediately preceding dividend period. We cannot declare or pay cash dividends on capital stock ranking equally with the Series 3 Preferred Stock for any period unless for such dividend period full dividends on all outstanding shares of Series 3 Preferred Stock for the immediately preceding dividend period have been declared, paid or set aside for payment. When dividends are not paid in full upon the shares of the Series 3 Preferred Stock and any capital stock ranking equally with the Series 3 Preferred Stock, all dividends declared upon shares of the Series 3 Preferred Stock and all shares of capital stock ranking equally with the Series 3 Preferred Stock shall be declared pro rata so that the amount of

dividends declared per share on the Series 3 Preferred Stock, and all such other of our stock shall in all cases bear to each other the same ratio that accrued dividends per share on the shares of the Series 3 Preferred Stock and all such other stock bear to each other.

Voting Rights. Holders of Series 3 Preferred Stock do not have voting rights, except as provided herein and as specifically required by law. Holders of Series 3 Preferred Stock shall be entitled to vote on all matters submitted to a vote of the holders of common stock, voting together with the holders of common stock as one class, and each share of Series 3 Preferred Stock shall be entitled to 150 votes. If any quarterly dividend payable on the Series 3 Preferred Stock is in arrears for six or more quarterly dividend periods, whether or not for consecutive dividend periods, the holders of the Series 3 Preferred Stock will be entitled to vote as a class, together with the holders of all series of preferred stock ranking equally with the Series 3 Preferred Stock as to payment of dividends and upon which voting rights equivalent to those granted to the holders of Series 3 Preferred Stock have been conferred and are exercisable, for the election of two Preferred Stock Directors; each share of Series 3 Preferred Stock shall be entitled to three votes for the election of such Preferred Stock Directors. When we have paid full dividends on the Series 3 Preferred Stock for at least four quarterly dividend periods following a dividend arrearage described above, these voting rights will terminate.

As long as the Series 3 Preferred Stock remains outstanding, the affirmative vote or consent of the holders of at least two-thirds of the shares of Series 3 Preferred Stock, outstanding at the time (voting as a class with all other series of preferred stock ranking equally with the Series 3 Preferred Stock), shall be necessary to permit, effect, or validate (i) the authorization, creation, or issuance, or any increase in the authorized or issued amount, of any class or series of stock ranking prior to the Series 3 Preferred Stock or (ii) the amendment, alteration, or repeal, whether by merger, consolidation, or otherwise, of any of the provisions of the Certificate of Incorporation or of the resolutions set forth in a certificate of designations for the Series 3 Preferred Stock, which would adversely affect any right, preference, or privilege or voting power of the Series 3 Preferred Stock, or of the holders thereof.

Distributions. In the event of our voluntary or involuntary liquidation, dissolution, or winding up, holders of Series 3 Preferred Stock will be entitled to receive out of assets legally available for distribution to stockholders, before any distribution or payment out of our assets may be made to or set aside for the holders of our capital stock ranking junior to the Series 3 Preferred Stock, a liquidating distribution in the amount of the liquidation preference of \$30,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends, to the date of liquidation. Shares of Series 3 Preferred Stock will not be subject to a sinking fund.

Redemption. We may redeem the Series 3 Preferred Stock, in whole or in part, at our option, at the redemption price equal to \$30,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends.

#### Series 4 Preferred Stock

Preferential Rights. The Series 4 Preferred Stock ranks senior to common stock and equally with the Series B Preferred Stock, Series D Preferred Stock, Series E Preferred Stock, Series E Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series L Preferred Stock, Series T Preferred Stock, Series U Preferred Stock, Series V Preferred Stock, Series W Preferred Stock, Series X Preferred Stock, Series Y Preferred Stock, Series Z Preferred Stock, Series AA Preferred Stock, Series CC Preferred Stock, Series DD Preferred Stock, Series EE Preferred Stock, Series FF Preferred Stock, Series GG Preferred Stock, Series 2 Preferred Stock, Series 3 Preferred Stock, and Series 5 Preferred Stock Stock Series 1 Preferred Stock, Series 2 Preferred Stock, Series 3 Preferred Stock, Series 5 Preferred Stock Stock

to dividends and distributions on Bank of America's liquidation, dissolution, or winding up. Shares of the Series 4 Preferred Stock are not convertible into or exchangeable for any shares of common stock or any other class of our capital stock. Holders of the Series 4 Preferred Stock do not have any preemptive rights. We may issue stock with preferences equal to the Series 4 Preferred Stock without the consent of the holders of the Series 4 Preferred Stock

Dividends. Holders of the Series 4 Preferred Stock are entitled to receive cash dividends, when, as, and if declared by our board of directors or a duly authorized committee thereof, on the liquidation preference of \$30,000 per share at an annual floating rate per share equal to the greater of (a) three-month LIBOR, plus a spread of 0.75% and (b) 4.00%. Dividends on the Series 4 Preferred Stock are non-cumulative and are payable quarterly in arrears, if declared. As long as shares of Series 4 Preferred Stock remain outstanding, we cannot declare or pay cash dividends on any shares of common stock or other capital stock ranking junior to the Series 4 Preferred Stock unless full dividends on all outstanding shares of Series 4 Preferred Stock have been declared, paid or set aside for payment for the immediately preceding dividend period. We cannot declare or pay cash dividends on capital stock ranking equally with the Series 4 Preferred Stock for any period unless for such dividend period full dividends on all outstanding shares of Series 4 Preferred Stock for the immediately preceding dividend period have been declared, paid or set aside for payment. When dividends are not paid in full upon the shares of the Series 4 Preferred Stock and all shares of capital stock ranking equally with the Series 4 Preferred Stock, all dividends declared upon shares of the Series 4 Preferred Stock and all shares of capital stock ranking equally with the Series 4 Preferred Stock shall be declared pro rata so that the amount of dividends declared per share on the Series 4 Preferred Stock, and all such other of our stock shall in all cases bear to each other the same ratio that accrued dividends per share on the shares of the Series 4 Preferred Stock and all such other stock bear to each other.

Voting Rights. Holders of Series 4 Preferred Stock do not have voting rights, except as provided herein and as specifically required by law. Holders of Series 4 Preferred Stock shall be entitled to vote on all matters submitted to a vote of the holders of common stock, voting together with the holders of common stock as one class, and each share of Series 4 Preferred Stock shall be entitled to 150 votes. If any quarterly dividend payable on the Series 4 Preferred Stock is in arrears for six or more quarterly dividend periods, whether or not for consecutive dividend periods, the holders of the Series 4 Preferred Stock will be entitled to vote as a class, together with the holders of all series of preferred stock ranking equally with the Series 4 Preferred Stock as to payment of dividends and upon which voting rights equivalent to those granted to the holders of Series 4 Preferred Stock have been conferred and are exercisable, for the election of two Preferred Stock Directors; each share of Series 4 Preferred Stock shall be entitled to three votes for the election of such Preferred Stock Directors. When we have paid full dividends on the Series 4 Preferred Stock for at least four quarterly dividend periods following a dividend arrearage described above, these voting rights will terminate.

As long as the Series 4 Preferred Stock remains outstanding, the affirmative vote or consent of the holders of at least two-thirds of the shares of Series 4 Preferred Stock, outstanding at the time (voting as a class with all other series of preferred stock ranking equally with the Series 4 Preferred Stock), shall be necessary to permit, effect, or validate (i) the authorization, creation, or issuance, or any increase in the authorized or issued amount, of any class or series of stock ranking prior to the Series 4 Preferred Stock or (ii) the amendment, alteration, or repeal, whether by merger, consolidation, or otherwise, of any of the provisions of the Certificate of Incorporation or of the resolutions set forth in a certificate of designations for the Series 4 Preferred Stock, which would adversely affect any right, preference, or privilege or voting power of the Series 4 Preferred Stock, or of the holders thereof.

Distributions. In the event of our voluntary or involuntary liquidation, dissolution, or winding up, holders of Series 4 Preferred Stock will be entitled to receive out of assets legally available for distribution to stockholders, before any distribution or payment out of our assets may be made to or set aside for the holders of our capital stock ranking junior to the Series 4 Preferred Stock, a liquidating distribution in the amount of the liquidation preference of \$30,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends, to the date of liquidation. Shares of Series 4 Preferred Stock will not be subject to a sinking fund.

Redemption. We may redeem the Series 4 Preferred Stock, in whole or in part, at our option, at the redemption price equal to \$30,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends.

#### Series 5 Preferred Stock

Preferential Rights. The Series 5 Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series E Preferred Stock, Series F Preferred Stock, Series G Preferred Stock, Series I Preferred Stock, Series K Preferred Stock, Series L Preferred Stock, Series T Preferred Stock, Series U Preferred Stock, Series W Preferred Stock, Series X Preferred Stock, Series Y Preferred Stock, Series Z Preferred Stock, Series AA Preferred Stock, Series DD Preferred Stock, Series EE Preferred Stock, Series FF Preferred Stock, Series GP Preferred Stock, Series Preferred Stock, Series Series FF Preferred Stock, Series Series FP Preferred Stock, Series Series Series FP Preferred Stock, Series Serie

Dividends. Holders of the Series 5 Preferred Stock are entitled to receive cash dividends, when, as, and if declared by the our board of directors or a duly authorized committee thereof, on the liquidation preference of \$30,000 per share at an annual floating rate per share equal to the greater of (a) three-month LIBOR, plus a spread of 0.50% and (b) 4.00%. Dividends on the Series 5 Preferred Stock are non-cumulative and are payable quarterly in arrears, if declared. As long as shares of Series 5 Preferred Stock remain outstanding, we cannot declare or pay cash dividends on any shares of common stock or other capital stock ranking junior to the Series 5 Preferred Stock unless full dividends on all outstanding shares of Series 5 Preferred Stock have been declared, paid or set aside for payment for the immediately preceding dividend period. We cannot declare or pay cash dividends on capital stock ranking equally with the Series 5 Preferred Stock for any period unless for such dividend period full dividends on all outstanding shares of Series 5 Preferred Stock for the immediately preceding dividend period have been declared, paid or set aside for payment. When dividends are not paid in full upon the shares of the Series 5 Preferred Stock and any capital stock ranking equally with the Series 5 Preferred Stock, all dividends declared upon shares of the Series 5 Preferred Stock and all shares of capital stock ranking equally with the Series 5 Preferred Stock shall be declared pro rata so that the amount of dividends declared per share on the Series 5 Preferred Stock and all such other of our stock shall in all cases bear to each other the same ratio that accrued dividends per share on the Series 5 Preferred Stock and all such other stock bear to each other.

Voting Rights. Holders of Series 5 Preferred Stock do not have voting rights, except as provided herein and as specifically required by law. Holders of Series 5 Preferred Stock shall be entitled to vote on all matters submitted to a vote of the holders of common stock, voting together with the holders of common stock as one class, and each share of Series 5 Preferred Stock shall be

entitled to 150 votes. If any quarterly dividend payable on the Series 5 Preferred Stock is in arrears for six or more quarterly dividend periods, whether or not for consecutive dividend periods, the holders of the Series 5 Preferred Stock will be entitled to vote as a class, together with the holders of all series of preferred stock ranking equally with the Series 5 Preferred Stock as to payment of dividends and upon which voting rights equivalent to those granted to the holders of Series 5 Preferred Stock have been conferred and are exercisable, for the election of two Preferred Stock Directors; each share of Series 5 Preferred Stock shall be entitled to three votes for the election of such Preferred Stock Directors. When we have paid full dividends on the Series 5 Preferred Stock for at least four quarterly dividend periods following a dividend arrearage described above, these voting rights will terminate.

As long as the Series 5 Preferred Stock remains outstanding, the affirmative vote or consent of the holders of at least two-thirds of the shares of Series 5 Preferred Stock, outstanding at the time (voting as a class with all other series of preferred stock ranking equally with the Series 5 Preferred Stock), shall be necessary to permit, effect, or validate (i) the authorization, creation, or issuance, or any increase in the authorized or issued amount, of any class or series of stock ranking prior to the Series 5 Preferred Stock or (ii) the amendment, alteration, or repeal, whether by merger, consolidation, or otherwise, of any of the provisions of the Certificate of Incorporation or of the resolutions set forth in a certificate of designations for the Series 5 Preferred Stock, which would adversely affect any right, preference, or privilege or voting power of the Series 5 Preferred Stock, or of the holders thereof.

Distributions. In the event of our voluntary or involuntary liquidation, dissolution, or winding up, holders of Series 5 Preferred Stock will be entitled to receive out of assets legally available for distribution to stockholders, before any distribution or payment out of our assets may be made to or set aside for the holders of our capital stock ranking junior to the Series 5 Preferred Stock, a liquidating distribution in the amount of the liquidation preference of \$30,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends, to the date of liquidation. Shares of Series 5 Preferred Stock will not be subject to a sinking fund.

Redemption. We may redeem the Series 5 Preferred Stock, in whole or in part, at our option, at the redemption price equal to \$30,000 per share, plus any declared and unpaid dividends, without accumulation of any undeclared dividends.

### **Additional Classes or Series of Stock**

We will have the right to create and issue additional classes or series of stock ranking equally with or junior to our preferred stock as to dividends and distribution of assets upon any liquidation, dissolution, or winding up without the consent of the holders of such preferred stock, or the holders of the related depositary shares.

## DESCRIPTION OF DEPOSITARY SHARES

#### General

We may offer depositary receipts evidencing depositary shares, each of which will represent a fractional interest in shares of preferred stock, rather than full shares of these securities. We will deposit shares of preferred stock of each series represented by depositary shares under a deposit agreement between us and a U.S. bank or trust company that we will select (the "depository").

This section describes some of the general terms and provisions applicable to all depositary shares. We will describe the specific terms of a series of depositary shares and the deposit agreement in the applicable supplement. A form of deposit agreement, including the form of depositary receipt, has been filed as an exhibit to the registration statement of which this prospectus forms a part. See "Where You Can Find More Information" below for information on how to obtain copies of any deposit agreements and depositary receipts that we may file with the SEC in connection with depositary shares that we may offer

### **Terms of the Depositary Shares**

Depositary receipts issued under the deposit agreement will evidence the depositary shares. Depositary receipts will be distributed to those persons purchasing depositary shares representing fractional shares of preferred stock in accordance with the terms of the offering. Subject to the terms of the deposit agreement, each holder of a depositary share will be entitled, in proportion to the fractional interest of a share of preferred stock represented by the applicable depositary share, to all the rights and preferences of the preferred stock being represented, including dividend, voting, redemption, conversion, and liquidation rights, all as will be set forth in the applicable supplement relating to the depositary shares being offered.

Pending the preparation of definitive depositary receipts, the depository, upon our written order, may issue temporary depositary receipts. The temporary depositary receipts will be substantially identical to, and will have all the rights of, the definitive depositary receipts, but will not be in definitive form. Definitive depositary receipts will be prepared thereafter and temporary depositary receipts will be exchanged for definitive depositary receipts at our expense.

#### Withdrawal of Preferred Stock

Unless the depositary shares have been called for redemption, a holder of depositary shares may surrender his or her depositary receipts at the principal office of the depository, pay any charges, and comply with any other terms as provided in the deposit agreement for the number of shares of preferred stock underlying the depositary shares. A holder of depositary shares who withdraws shares of preferred stock will be entitled to receive whole shares of preferred stock on the basis set forth in the applicable supplement relating to the depositary shares being offered.

However, unless we specify otherwise in the applicable supplement, holders of whole shares of preferred stock will not be entitled to deposit those shares under the deposit agreement or to receive depositary receipts for those shares after the withdrawal. If the depositary shares surrendered by the holder in connection with the withdrawal exceed the number of depositary shares that represent the number of whole shares of preferred stock to be withdrawn, the depository will deliver to the holder at the same time a new depositary receipt evidencing the excess number of depositary shares.

#### **Dividends and Other Distributions**

The depository will distribute all cash dividends or other cash distributions received in respect of the preferred stock to the record holders of depositary shares relating to that preferred stock in proportion to the number of depositary shares owned by those holders. However, the depository will distribute only the amount that can be distributed without attributing to any holder of depositary shares a fraction of one cent. Any balance that is not distributed will be added to and treated as part of the next sum received by the depository for distribution to record holders.

If there is a distribution other than in cash, the depository will distribute property it receives to the record holders of depositary shares who are entitled to that property. However, if the depository determines that it is not feasible to make this distribution of property, the depository, with our approval, may sell that property and distribute the net proceeds to the holders of the depositary shares.

# **Redemption of Depositary Shares**

If a series of preferred stock which relates to depositary shares is redeemed, the depositary shares will be redeemed from the proceeds received by the depository from the redemption, in whole or in part, of that series of preferred stock. Unless we specify otherwise in the applicable supplement, the depository will mail notice of redemption at least 30 and not more than 60 calendar days before the date fixed for redemption to the record holders of the depositary shares to be redeemed at their addresses appearing in the depository's books. The redemption price per depositary share will be equal to the applicable fraction of the redemption price per share payable on that series of the preferred stock.

Whenever we redeem preferred stock held by the depository, the depository will redeem as of the same redemption date the number of depositary shares representing the preferred stock redeemed. If less than all of the depositary shares are redeemed, the depositary shares redeemed will be selected by lot or pro rata.

After the date fixed for redemption, the depositary shares called for redemption will no longer be deemed to be outstanding. At that time, all rights of the holder of the depositary shares will cease, except the right to receive any money or other property they become entitled to receive upon surrender to the depository of the depositary receipts.

#### Voting the Deposited Preferred Stock

Any voting rights of holders of the depositary shares are directly dependent on the voting rights of the underlying preferred stock, which customarily have limited voting rights. Upon receipt of notice of any meeting at which the holders of the preferred stock held by the depository are entitled to vote, the depository will mail the information contained in the notice of meeting to the record holders of the depositary shares relating to the preferred stock. Each record holder of depositary shares on the record date, which will be the same date as the record date for the preferred stock, will be entitled to instruct the depository as to the exercise of the voting rights pertaining to the amount of preferred stock underlying the holder's depositary shares. The depository will endeavor, insofar as practicable, to vote the amount of preferred stock underlying the depository shares in accordance with these instructions. We will agree to take all action which may be deemed necessary by the depository to enable the depository to do so. The depository will not vote any shares of preferred stock except to the extent it receives specific instructions from the holders of depositary shares representing that number of shares of preferred stock.

### Amendment and Termination of the Deposit Agreement

The form of depositary receipt evidencing the depositary shares and any provision of the deposit agreement may be amended by agreement between us and the depository. However, any amendment which materially and adversely alters the rights of the existing holders of depositary shares will not be effective unless the amendment has been approved by the record holders of at least a majority of the depositary shares then outstanding. Either we or the depository may terminate a deposit agreement if all of the outstanding depositary shares have been redeemed or if there has been a final distribution in respect of our preferred stock in connection with our liquidation, dissolution, or winding up.

## **Charges of Depository**

We will pay all transfer and other taxes, assessments, and governmental charges arising solely from the existence of the depository arrangements. We will pay the fees of the depository in connection with the initial deposit of the preferred stock and any redemption of the preferred stock. Holders of depositary receipts will pay transfer and other taxes, assessments, and governmental charges and any other charges as are expressly provided in the deposit agreement to be for their accounts. The depository may refuse to effect any transfer of a depositary receipt or any withdrawals of preferred stock evidenced by a depositary receipt until all taxes, assessments, and governmental charges with respect to the depositary receipt or preferred stock are paid by their holders.

#### Miscellaneous

The depository will forward to the holders of depositary shares all of our reports and communications which are delivered to the depository and which we are required to furnish to the holders of our preferred stock.

Neither we nor the depository will be liable if we are prevented or delayed by law or any circumstance beyond our control in performing our obligations under the deposit agreement. All of our obligations as well as the depository's obligations under the deposit agreement are limited to performance of our respective duties set forth in the deposit agreement without gross negligence, willful misconduct or bad faith, and neither of us will be obligated to prosecute or defend any legal proceeding relating to any depositary shares or preferred stock unless provided with satisfactory indemnity. We, and the depository, may rely upon written advice of counsel or accountants, or information provided by persons presenting preferred stock for deposit, holders of depositary shares, or other persons believed to be competent and on documents believed to be genuine.

# Resignation and Removal of Depository

The depository may resign at any time by delivering to us notice of its election to do so, and we may remove the depository at any time. Any resignation or removal will take effect only upon the appointment of a successor depository and the successor depository's acceptance of the appointment. Any successor depository must be a U.S. bank or trust company.

#### DESCRIPTION OF COMMON STOCK

This section describes the general terms and provisions of the shares of our common stock We also have filed our Amended and Restated Certificate of Incorporation and our by-laws as exhibits to the registration statement of which this prospectus is a part. You should read our Amended and Restated Certificate of Incorporation and our by-laws for additional information about our common stock.

#### General

As of the date of this prospectus, under our Amended and Restated Certificate of Incorporation, we are authorized to issue twelve billion eight hundred million (12,800,000,000) shares of common stock, par value \$.01 per share, of which approximately 10.2 billion shares were outstanding on March 31, 2018. Our common stock trades on the New York Stock Exchange under the symbol "BAC." As of March 31, 2018, approximately 804 million shares were reserved for issuance in connection with our various employee and director benefit plans, the conversion of outstanding securities convertible into shares of our common stock, and for other purposes. After taking into account the reserved shares, there were approximately 1.8 billion authorized shares of our common stock available for issuance as of March 31, 2018.

Shares of our common stock will be uncertificated unless our board of directors by resolution determines otherwise. Shares represented by an existing certificate will remain certificated until such certificate is surrendered to us.

### Voting and Other Rights

Holders of our common stock are entitled to one vote per share. There are no cumulative voting rights. In general, a majority of votes cast on a matter is sufficient to take action upon routine matters, including the election of directors in an uncontested election. However, (1) amendments to our Amended and Restated Certificate of Incorporation generally must be approved by the affirmative vote of the holders of a majority of the voting power of the outstanding stock, and (2) a merger, dissolution, or the sale of all or substantially all of our assets generally must be approved by the affirmative vote of the holders of a majority of the voting power of the outstanding stock.

In the event of our liquidation, holders of our common stock will be entitled to receive pro rata any assets legally available for distribution to stockholders, subject to any prior rights of any preferred stock then outstanding.

Our common stock does not have any preemptive rights, redemption privileges, sinking fund privileges, or conversion rights. All the outstanding shares of our common stock are, and upon proper conversion of any convertible securities, all of the shares of our common stock into which those securities are converted will be, validly issued, fully paid, and nonassessable.

Computershare Trust Company, N.A. is the transfer agent and registrar for our common stock.

### Dividends

Subject to the preferential rights of any holders of any outstanding series of preferred stock, the holders of our common stock are entitled to receive dividends or distributions, whether payable in cash or otherwise, as our board of directors may declare out of funds legally available for payments. Stock dividends, if any are declared, may be paid from our authorized but unissued shares of common stock.

#### Certain Anti-Takeover Matters

Certain provisions of Delaware law and of our Amended and Restated Certificate of Incorporation and by-laws could make it more difficult for a third party to acquire control of us or have the effect of discouraging a third party from attempting to acquire control of us. For example, we are subject to Section 203 of the Delaware General Corporation Law, which would make it more difficult for another party to acquire us without the approval of our board of directors. Certain provisions of our Amended and Restated Certificate of Incorporation and by-laws may make it less likely that our management would be changed or that someone would acquire voting control of our company without our board's consent. These provisions could make it more difficult for a third party to acquire us even if an acquisition might be in the best interest of our stockholders.

**Preferred Stock.** Our board of directors can, at any time, under our Amended and Restated Certificate of Incorporation and without stockholder approval, issue one or more new series of preferred stock. In some cases, the issuance of preferred stock without stockholder approval could discourage or make more difficult attempts to take control of our company through a merger, tender offer, proxy contest or otherwise. Preferred stock with special voting rights or other features issued to persons favoring our management could stop a takeover by preventing the person trying to take control of our company from acquiring enough voting shares necessary to take control.

Advance Notice Requirements. Our by-laws establish advance notice procedures with regard to stockholder proposals relating to nominations for the election of directors or other business to be brought before meetings of our stockholders. These procedures provide that notice of such stockholder proposals must be timely given to our corporate secretary prior to the meeting at which the action is to be taken. The notice must contain certain information specified in the by-laws and must otherwise comply with the by-laws.

Vacancies. Under our by-laws, a majority vote of our board of directors may increase or decrease the number of directors. Any director may be removed at any time with or without cause by the affirmative vote of the holders of a majority of the voting power of the outstanding shares then entitled to vote at an election of directors. Any vacancy on our board of directors or newly created directorship will be filled by a majority vote of the remaining directors then in office, and those newly elected directors will serve for a term expiring at the next annual meeting of stockholders, and until such directors' successor has been elected and qualified.

Amendment of By-laws. Our by-laws may be adopted, amended or repealed by a majority of our board of directors, subject to certain limitations in our by-laws. Our stockholders also have the power to adopt, amend or repeal our by-laws.

## REGISTRATION AND SETTLEMENT

Unless we specify otherwise in the applicable supplement, we will issue the securities in registered, and not bearer, form. This means that our obligation runs to the holder of the security named on the face of the security. Each debt security, warrant, purchase contract, unit, share of preferred stock, and depositary share issued in registered form will be represented either by a certificate issued in definitive form to a particular investor or by one or more global securities representing the entire issuance of securities.

We refer to those persons who have securities registered in their own names, on the books that we or the trustee, warrant agent, or other agent maintain for this purpose, as the "holders" of those securities. These persons are the legal holders of the securities. We refer to those who, indirectly through others, own beneficial interests in securities that are not registered in their own names as indirect owners or beneficial owners of those securities. As we discuss below, indirect owners are not legal holders, and investors in securities issued in global, or book-entry only, form or in street name will be indirect owners.

## **Book-Entry Only Issuance**

Unless we specify otherwise in the applicable supplement, we will issue each security in global, or book-entry, form. This means that we will not issue certificated securities in definitive form to investors. Instead, we will issue global securities in registered form representing the entire issuance of securities. Each global security will be registered in the name of a financial institution or clearing system that holds the global security as depository on behalf of other financial institutions that participate in that depository's book-entry system. These participating institutions, in turn, hold beneficial interests in the global securities on behalf of themselves or their customers.

Because securities issued in global form are registered in the name of the depository, we will recognize only the depository as the holder of the securities. This means that we will make all payments on the securities, including deliveries of any property other than cash, to the depository. The depository passes along the payments it receives from us to its participants, which in turn pass the payments along to their customers who are the beneficial owners. The depository and its participants are not obligated to pass these payments along under the terms of the securities. Instead, they do so under agreements they have made with one another or with their customers.

As a result, investors will not own securities issued in book-entry only form directly. Instead, they will own beneficial interests in a global security, through a bank, broker, or other financial institution that participates in the depository's book-entry system or holds an interest through a participant in the depository's book-entry system. As long as the securities are issued in global form, investors will be indirect owners, and not holders, of the securities. The depository will not have knowledge of the actual beneficial owners of the securities.

#### **Definitive Securities**

In the future, we may cancel a global security or we may issue securities initially in non-global, or definitive, form. We do not expect to exchange global securities for certificated securities in definitive form registered in the names of the beneficial owners of the global securities representing the securities except in the limited circumstances described in the relevant securities or in the indenture, agreement or other instrument governing the relevant securities.

#### **Street Name Owners**

If we issue certificated securities in definitive form registered in the names of the beneficial owners, investors may choose to hold their securities in their own names or in street name. Securities held by an investor in street name would be registered in the name of a bank, broker, or other financial institution that the investor chooses, and the investor would hold only a beneficial interest in those securities through an account that he or she maintains at that institution.

For securities held in street name, we will recognize only the intermediary banks, brokers, and other financial institutions in whose names the securities are registered as the holders of those securities, and we will make all payments on those securities, including deliveries of any property other than cash, to them. These institutions pass along the payments they receive to their customers who are the beneficial owners, but only because they agree to do so in their customer agreements or because they are legally required to do so. Investors who hold securities in street name will be indirect owners, not holders, of those securities.

## **Legal Holders**

Our obligations, as well as the obligations of the trustee under any indenture and the obligations, if any, of any warrant agents, unit agents, depository for depositary shares, and any other third parties employed by us, the trustee, or any of those agents, run only to the holders of the securities. We do not have obligations to investors who hold beneficial interests in global securities, who hold the securities in street name, or who hold the securities by any other indirect means. This will be the case whether an investor chooses to be an indirect owner of a security or has no choice because we are issuing the securities only in global form. For example, once we make a payment or give a notice to the holder, we have no further responsibility for that payment or notice even if that holder is required, under agreements with depository participants or customers or by law, to pass it along to the indirect owners, but does not do so. Similarly, if we want to obtain the approval of the holders for any purpose, such as to amend the indenture for a series of debt securities or the warrant agreement for a series of warrants or the unit agreement for a series of units or to relieve us of the consequences of a default or of our obligation to comply with a particular provision of an indenture, we would seek the approval only from the holders, and not the indirect owners, of the relevant securities. Whether and how the holders contact the indirect owners is up to the holders.

When we refer to "you" in this prospectus, we mean those who invest in the securities being offered by this prospectus, whether they are the holders or only indirect owners of those securities. When we refer to "your securities" in this prospectus, we mean the securities in which you will hold a direct or indirect interest.

#### **Special Considerations for Indirect Owners**

If you hold securities through a bank, broker, or other financial institution, either in book-entry only form or in street name, you should check with your own institution to find out:

- how it handles payments on your securities and notices;
- · whether it imposes fees or charges;
- whether and how you can instruct it to exercise any rights to purchase or sell warrant property under a warrant or purchase contract property
  under a purchase contract or to exchange or convert a security for or into other property;

- how it would handle a request for the holders' consent, if required;
- whether and how you can instruct it to send you the securities registered in your own name so you can be a holder, if that is permitted in the future:
- how it would exercise rights under the securities if there were a default or other event triggering the need for holders to act to protect their interests; and
- · if the securities are in book-entry only form, how the depository's rules and procedures will affect these matters.

#### **Depositories for Global Securities**

Each security issued in book-entry only form will be represented by a global security that we deposit with and register in the name of one or more financial institutions or clearing systems, or their nominees, which we will select. A financial institution or clearing system that we select for this purpose is called the "depository" for that security. A security usually will have only one depository, but it may have more.

Each series of securities will have one or more of the following as the depositories:

- The Depository Trust Company, New York, New York, which is known as "DTC";
- · a financial institution holding the securities on behalf of Euroclear Bank SA/NV, which is known as "Euroclear";
- a financial institution holding the securities on behalf of Clearstream Banking, société anonyme, Luxembourg, which is known as "Clearstream, Luxembourg";
- · CDS Clearing and Depository Services Inc., Toronto, Ontario, Canada, which is known as "CDS"; and
- · any other clearing system or financial institution that we identify in the applicable supplement.

The depositories named above also may be participants in one another's clearing systems. For example, if DTC is the depository for a global security, investors may hold beneficial interests in that security through Euroclear or Clearstream, Luxembourg as DTC participants.

We will name the depository or depositories for your securities in the applicable supplement. If no depository is named, the depository will be DTC.

### The Depository Trust Company

The following is based on information furnished to us by DTC:

Unless we specify otherwise in the applicable supplement, DTC will act as securities depository for the securities. The securities will be issued as fully-registered securities registered in the name of Cede & Co. (DTC's partnership nominee) or any other name as may be requested by an authorized representative of DTC. One fully-registered security certificate will be issued for each issue of the securities, each in the aggregate principal amount of the issue, and will be deposited with DTC. If, however, the aggregate principal amount of any issue exceeds \$500 million, one

certificate will be issued with respect to each \$500 million of principal amount, and an additional certificate will be issued with respect to any remaining principal amount of the issue. We may also issue one or more global securities that represent multiple series of debt securities.

DTC, the world's largest securities depository, is a limited-purpose trust company organized under the New York Banking Law, a "banking organization" within the meaning of the New York Banking Law, a member of the Federal Reserve System, a "clearing corporation" within the meaning of the New York Uniform Commercial Code, and a "clearing agency" registered under Section 17A of the Securities Exchange Act of 1934. DTC holds and provides asset servicing for over 3.5 million issues of U.S. and non-U.S. equity issues, corporate and municipal debt issues, and money market instruments (from over 100 countries) that DTC's direct participants deposit with DTC. DTC also facilitates the post-trade settlement among direct participants of sales and other securities transactions in deposited securities, through electronic computerized book-entry transfers and pledges between direct participants' accounts. This eliminates the need for physical movement of securities certificates. Direct participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations, and certain other organizations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation ("DTCC"). DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, and clearing corporations that clear through or maintain a custodial relationship with a direct participant, either directly or indirectly ("indirect participants"). The DTC rules applicable to its participants are on file with the SEC. More information about DTC can be found at www.dtcc.com. Information on that website is not included or incorporated by reference herein.

Purchases of the securities under the DTC system must be made by or through direct participants, which will receive a credit for the securities on DTC's records. The ownership interest of each actual purchaser of each security ("beneficial owner") is in turn to be recorded on the direct and indirect participants' records. Beneficial owners will not receive written confirmation from DTC of their purchase. Beneficial owners are, however, expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the direct or indirect participant through which the beneficial owner entered into the transaction. Transfers of ownership interests in the securities are to be accomplished by entries made on the books of direct and indirect participants acting on behalf of beneficial owners. Beneficial owners will not receive certificates representing their ownership interests in the securities, except in the event that use of the book-entry system for the securities is discontinued.

To facilitate subsequent transfers, all securities deposited by direct participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co., or such other name as may be requested by an authorized representative of DTC. The deposit of securities with DTC and their registration in the name of Cede & Co. or such other DTC nominee do not effect any change in beneficial ownership. DTC has no knowledge of the actual beneficial owners of the securities; DTC's records reflect only the identity of the direct participants to whose accounts such securities are credited, which may or may not be the beneficial owners. The direct and indirect participants will remain responsible for keeping account of their holdings on behalf of their customers.

Conveyance of notices and other communications by DTC to direct participants, by direct participants to indirect participants, and by direct and indirect participants to beneficial owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time. Beneficial owners of securities may wish to take certain steps to augment the transmission to them of notices of significant events with respect to the securities, such as redemptions, tenders, defaults, and proposed amendments to the security documents. For

example, beneficial owners of securities may wish to ascertain that the nominee holding the securities for its benefit has agreed to obtain and transmit notices to beneficial owners. In the alternative, beneficial owners may wish to provide their names and addresses to the registrar and request that copies of notices be provided directly to them.

Neither DTC nor Cede & Co. (nor any other DTC nominee) will consent or vote with respect to securities unless authorized by a direct participant in accordance with DTC's Money Market Instrument ("MMI") procedures. Under its usual procedures, DTC mails an omnibus proxy to us as soon as possible after the record date. The omnibus proxy assigns Cede & Co.'s consenting or voting rights to those direct participants to whose accounts the securities are credited on the record date (identified in a listing attached to the omnibus proxy).

We will make dividend payments or any payments of principal, any premium, interest, or other amounts on the securities in immediately available funds directly to Cede & Co., or any other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit direct participants' accounts upon DTC's receipt of funds and corresponding detail information from us, on the applicable payment date in accordance with their respective holdings shown on DTC's records. Payments by participants to beneficial owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name," and will be the responsibility of these participants and not of DTC or its nominee, us, the trustee, or any other agent or party, subject to any statutory or regulatory requirements that may be in effect from time to time. Payment of dividends or principal and any premium or interest to Cede & Co. (or any other nominee as may be requested by an authorized representative of DTC) is our responsibility. Disbursement of the payments to the beneficial owners is the responsibility of the direct or indirect participants.

We will send any redemption notices to DTC. If less than all of the securities of a series are being redeemed, DTC's practice is to determine by lot the amount of the interest of each direct participant in the issue to be redeemed.

A beneficial owner shall give notice to elect to have its securities repurchased through the participant through which it holds its beneficial interest in the security to the applicable trustee or tender agent. The beneficial owner shall effect delivery of its securities by causing the direct participant to transfer its interest in the securities on DTC's records. The requirement for physical delivery of securities in connection with an optional tender or a mandatory purchase will be deemed satisfied when the ownership rights in the securities are transferred by the direct participant on DTC's records and followed by a book-entry credit of tendered securities to the applicable trustee or agent's DTC account.

DTC may discontinue providing its services as depository for the securities at any time by giving us reasonable notice. If this occurs, and if a successor securities depository is not obtained, we will print and deliver definitive securities.

We may decide to discontinue use of the system of book-entry only transfers through DTC (or a successor securities depository). In that event, we will print and deliver definitive securities to DTC.

The information in this section concerning DTC and DTC's book-entry system has been obtained from sources that we believe to be reliable, but we take no responsibility for its accuracy.

### Euroclear and Clearstream, Luxembourg

Euroclear and Clearstream, Luxembourg each hold securities for their customers and facilitate the clearance and settlement of securities transactions by electronic book-entry transfer between their respective account holders (each such account holder, a "participant" and collectively, the "participants"). Euroclear and Clearstream, Luxembourg provide various services including safekeeping, administration, clearance and settlement of internationally traded securities lending and borrowing. Euroclear and Clearstream, Luxembourg also deal with domestic securities markets in several countries through established depository and custodial relationships. Euroclear and Clearstream, Luxembourg have established an electronic bridge between their two systems across which their respective participants may settle trades with each other. Euroclear is incorporated under the laws of Belgium and Clearstream, Luxembourg is incorporated under the laws of Luxembourg.

Euroclear and Clearstream, Luxembourg customers are world-wide financial institutions, including underwriters, securities brokers and dealers, banks, trust companies, and clearing corporations. Indirect access to Euroclear and Clearstream, Luxembourg is available to other institutions that clear through or maintain a custodial relationship with a participant of either system.

The address of Euroclear is Euroclear Bank SA/NV, 1 Boulevard du Roi Albert II, B-1210 Brussels and the address of Clearstream, Luxembourg is Clearstream Banking, 42 Avenue JF Kennedy, L-1855, Luxembourg.

Euroclear and Clearstream, Luxembourg may be depositories for a global security sold or traded outside the United States. In addition, if DTC is the depository for a global security, Euroclear and Clearstream, Luxembourg may hold interests in the global security as participants in DTC. As long as any global security is held by Euroclear or Clearstream, Luxembourg as depository, you may hold an interest in the global security only through an organization that participates, directly or indirectly, in Euroclear or Clearstream, Luxembourg. If Euroclear or Clearstream, Luxembourg is the depository for a global security and there is no depository in the United States, you will not be able to hold interests in that global security through any securities clearing system in the United States.

Payments, deliveries, transfers, exchanges, notices, and other matters relating to the securities made through Euroclear or Clearstream, Luxembourg must comply with the rules and procedures of those clearing systems. Those clearing systems could change their rules and procedures at any time. We have no control over those clearing systems or their participants, and we take no responsibility for their activities. Transactions between participants in Euroclear or Clearstream, Luxembourg, on one hand, and participants in DTC, on the other hand, when DTC is the depository, also would be subject to DTC's rules and procedures.

Investors will be able to make and receive through Euroclear and Clearstream, Luxembourg payments, deliveries, transfers, exchanges, notices, and other transactions involving any securities held through those clearing systems only on days when those clearing systems are open for business. Those clearing systems may not be open for business on days when banks, brokers, and other institutions are open for business in the United States. In addition, because of time-zone differences, U.S. investors who hold their interests in the securities through these clearing systems and wish to transfer their interests, or to receive or make a payment or delivery or exercise any other right with respect to their interests, on a particular day may find that the transaction will not be effected until the next business day in Brussels or Luxembourg, as applicable. Thus, investors who wish to exercise rights that expire on a particular day may need to act before the expiration date. In addition, investors who hold their interests through both DTC and Euroclear or

Clearstream, Luxembourg may need to make special arrangements to finance any purchases or sales of their interests between the United States and European clearing systems, and those transactions may settle later than would be the case for transactions within one clearing system.

#### CDS Clearing and Depository Services Inc.

Debt securities that are denominated in Canadian dollars or are CDOR notes ("Canadian notes") may be issued as one or more registered notes in global form (i.e., global notes), initially registered in the name of CDS & CO., as nominee for CDS, and deposited with CDS. Beneficial interests in the global notes will be represented through book-entry accounts of financial institutions acting on behalf of beneficial owners as direct and indirect participants in CDS. Investors may elect to hold interests in the global notes through any of CDS, Euroclear or Clearstream, Luxembourg if they are participants of those systems, or indirectly through organizations which are participants in those systems. Euroclear and Clearstream, Luxembourg will hold interests on behalf of their participants through customers' securities accounts in their respective names on the books of their respective Canadian subcustodians ("Canadian Subcustodians"), which in turn will hold those interests in customers' securities accounts in the names of the Canadian Subcustodians on the books of CDS.

The global notes representing Canadian notes will be registered in the name of CDS & CO., as nominee of CDS, for the benefit of owners of beneficial interests in the global notes, including participants of Euroclear and Clearstream, Luxembourg. Principal and interest payments on the global notes registered in the name of CDS & CO., or any other nominee appointed by CDS, will be made on our behalf to CDS & CO., or any other nominee appointed by CDS, and CDS will distribute the payments received to the applicable clearing system.

For as long as the notes are maintained in book-entry only form at CDS, we and any paying agent will treat CDS & CO., or any other nominee appointed by CDS, as the sole holder of such notes for all purposes. Canadian notes which are represented by the global notes will be transferable only in accordance with the rules and procedures of CDS.

The registered holder of the applicable global notes will be the only person entitled to receive payments in respect of the Canadian notes represented by those global notes, and we will be discharged by payment to, or to the order of, the registered holder of those global notes for each amount so paid. Each of the persons shown in the records of CDS as the beneficial holder of a particular nominal amount of notes represented by the global notes must look solely to CDS for its share of each payment that we make to, or to the order of, the registered holder of the global notes. No person other than the registered holder of the global notes will have any claim against us in respect of any payments due on the global notes.

CDS is Canada's national securities clearing and depositary services organization. CDS participants include banks (including the Canadian Subcustodians), investment dealers, and trust companies and may include certain of the underwriters for a particular offering of Canadian notes. Functioning as a service utility for the Canadian financial community, CDS provides a variety of computer automated services for financial institutions and investment dealers active in domestic and international capital markets. Indirect access to CDS is available to other organizations that clear through, or maintain a custodial relationship with, a CDS participant. Transfers of ownership and other interests, including cash distributions, in notes clearing and settling through CDS may only be processed through CDS participants and will be completed in accordance with existing CDS rules and procedures. CDS is headquartered in Toronto and has offices in Montreal, Calgary, and Vancouver. CDS is a subsidiary of The Canadian Depository for Securities Limited, part of TMX Group Limited. It is affiliated with CDS Inc., which provides services to the Canadian Securities

Administrators, and CDS Innovations Inc., a commercial marketer of CDS information products such as CDS Bulletins and entitlements information.

The information in this prospectus concerning CDS and CDS's book-entry system has been obtained from sources that we believe to be reliable, but we take no responsibility for the accuracy of this information. CDS may change or discontinue its procedures at any time.

Secondary market trading in Canadian notes between CDS participants will be in accordance with market conventions applicable to transactions in book-based Canadian domestic bonds. Secondary market trading in Canadian notes between Euroclear participants and Clearstream, Luxembourg participants will occur in the ordinary way in accordance with the applicable rules and operating procedures of Euroclear and Clearstream, Luxembourg, and will be settled using the procedures applicable to conventional Eurobonds.

Links have been established among CDS, Euroclear, and Clearstream, Luxembourg to facilitate the initial issuance of Canadian notes and cross-market transfers of such notes associated with secondary market trading. CDS will be linked to Euroclear and Clearstream, Luxembourg through the CDS accounts of the respective Canadian Subcustodians of Euroclear and Clearstream, Luxembourg.

Cross-market transfers of Canadian notes between persons holding directly or indirectly through CDS participants, on the one hand, and directly or indirectly through Euroclear or Clearstream, Luxembourg participants, on the other, will be effected in CDS in accordance with CDS rules; however, these cross-market transactions will require delivery of instructions to the relevant clearing system by the counterparty in that system in accordance with its rules and procedures and within its established deadlines. The relevant clearing system will, if the transaction meets its settlement requirements, deliver instructions to CDS directly or through its Canadian Subcustodian to take action to effect final settlement on its behalf by delivering or receiving the relevant Canadian notes in CDS, and making or receiving payment in accordance with the normal procedures for settlement in CDS. Euroclear and Clearstream, Luxembourg participants may not deliver instructions directly to CDS or to the Canadian Subcustodians.

Because of time-zone differences, credits of Canadian notes received in Euroclear or Clearstream, Luxembourg as a result of a transaction with a CDS participant will be made during subsequent securities settlement processing and dated the business day following the CDS settlement date. Those credits or any transactions in Canadian notes settled during that processing will be reported to the relevant Euroclear participants or Clearstream, Luxembourg participants on the applicable business day. Cash received in Euroclear or Clearstream, Luxembourg as a result of sales of Canadian notes by or through a Euroclear participant or a Clearstream, Luxembourg participant will be received with value on the CDS settlement date, but will be available in the relevant Euroclear or Clearstream, Luxembourg cash account only as of the business day following settlement in CDS.

Notices given to CDS, as registered holder of Canadian notes, will be passed on to the beneficial owners of such notes in accordance with the standard rules and procedures of CDS and its direct and indirect participants, including Euroclear and Clearstream, Luxembourg.

### **Special Considerations for Global Securities**

As an indirect owner, an investor's rights relating to a global security will be governed by the account rules of the depository and those of the investor's financial institution or other intermediary through which it holds its interest (e.g., Euroclear or Clearstream, Luxembourg, if

DTC is the depository), as well as general laws relating to securities transfers. We do not recognize this type of investor or any intermediary as a holder of securities. Instead, we deal only with the depository that holds the global security.

If securities are issued only in the form of a global security, an investor should be aware of the following:

- an investor cannot cause the securities to be registered in his or her own name, and cannot obtain physical certificates for his or her interest in the securities, except in the limited circumstances described in the relevant securities or in the indenture, agreement or other instrument governing the relevant securities;
- an investor will be an indirect holder and must look to his or her own bank or broker for payments on the securities and protection of his or her legal rights relating to the securities, as we describe above under "—Legal Holders";
- under existing industry practices, if we or the applicable trustee request any action of owners of beneficial interests in any global security or if
  an owner of a beneficial interest in any global security desires to give instructions or take any action that a holder of an interest in a global
  security is entitled to give or take under the applicable indenture, DTC, Euroclear, Clearstream, Luxembourg or CDS, as the case may be, would
  authorize the participants owning the relevant beneficial interests to give instructions or take such action, and such participants would authorize
  indirect holders to give or take such action or would otherwise act upon the instructions of such indirect holders;
- an investor may not be able to sell interests in the securities to some insurance companies and other institutions that are required by law to own their securities in definitive form;
- an investor may not be able to pledge his or her interest in a global security in circumstances where certificates representing the securities must be delivered to the lender or other beneficiary of the pledge in order for the pledge to be effective; furthermore, as Euroclear and Clearstream, Luxembourg act on behalf of their respective participants only, who in turn may act on behalf of their respective clients, the ability of beneficial owners who are not participants with Euroclear or Clearstream, Luxembourg to pledge interests in any global security to persons or entities that are not participants with Euroclear or Clearstream, Luxembourg or otherwise take action in respect of interests in any global security, may be limited:
- the depository's policies will govern payments, deliveries, transfers, exchanges, notices, and other matters relating to an investor's interest in a global security, and those policies may change from time to time;
- we, the trustee, any warrant agents, and any unit or other agents will not be responsible for any aspect of the depository's policies, actions, or records of ownership interests in a global security;
- · we, the trustee, any warrant agents, and any unit or other agents do not supervise the depository in any way;
- the depository will require that those who purchase and sell interests in a global security within its book-entry system use immediately available funds, and your broker or bank may require you to do so as well; and
- financial institutions that participate in the depository's book-entry system and through which an investor holds its interest in the global securities, directly or indirectly, also may

have their own policies affecting payments, deliveries, transfers, exchanges, notices, and other matters relating to the securities. Those policies may change from time to time. For example, if you hold an interest in a global security through Euroclear or Clearstream, Luxembourg when DTC is the depository, Euroclear or Clearstream, Luxembourg, as applicable, will require those who purchase and sell interests in that security through them to use immediately available funds and comply with other policies and procedures, including deadlines for giving instructions as to transactions that are to be effected on a particular day. There may be more than one financial intermediary in the chain of ownership for an investor. We do not monitor and are not responsible for the policies or actions or records of ownership interests of any of those intermediaries.

#### U.S. FEDERAL INCOME TAX CONSIDERATIONS

The following is a general discussion of the material U.S. federal income tax considerations of the acquisition, ownership, and disposition of certain of the debt securities, preferred stock, depositary shares representing fractional interests in preferred stock, and common stock that we are offering. The following discussion is not exhaustive of all possible tax considerations. This summary is based upon the Internal Revenue Code of 1986, as amended (the "Code"), regulations promulgated under the Code by the U.S. Treasury Department ("Treasury") (including proposed and temporary regulations), rulings, current administrative interpretations and official pronouncements of the Internal Revenue Service (the "IRS"), and judicial decisions, all as currently in effect and all of which are subject to differing interpretations or to change, possibly with retroactive effect. No assurance can be given that the IRS would not sustain, a position contrary to any of the tax consequences described below. This section constitutes the opinion of Davis Polk & Wardwell LLP and Sidley Austin LLP. United States tax counsel to Bank of America Corporation.

This summary is for general information only, and does not purport to discuss all aspects of U.S. federal income taxation that may be important to a particular holder in light of its investment or tax circumstances or to holders subject to special tax rules, such as: partnerships, or other entities classified as partnerships for U.S. federal income tax purposes, subchapter S corporations, any government (or instrumentality or agency thereof), banks, financial institutions, tax-exempt entities, insurance companies, regulated investment companies, real estate investment trusts, trusts and estates, dealers in securities or currencies, traders in securities that have elected to use the mark-to-market method of tax accounting for their securities, persons holding the debt securities, preferred stock, depositary shares, or common stock as part of an integrated investment, including a "straddle," "hedge," "constructive sale," or "conversion transaction," persons (other than Non-U.S. Holders) whose functional currency for tax purposes is not the U.S. dollar, and persons subject to the alternative minimum tax provisions of the Code. This summary does not address special rules applicable to a person required for U.S. federal income tax purposes to conform the timing of income accruals with respect to the debt securities, preferred stock, depositary shares and common stock to its financial statements under Section 451(b) of the Code. This summary also does not include any description of the tax laws of any state or local governments, or of any foreign government, that may be applicable to a particular holder. This summary also may not apply to all forms of debt securities, preferred stock, depositary shares, or common stock that we may issue.

This discussion applies only to holders who, except as otherwise specifically noted:

- · will purchase the debt securities, preferred stock, depositary shares, or common stock offered in this prospectus upon original issuance; and
- will hold such securities as capital assets within the meaning of Section 1221 of the Code, which generally means as property held for investment.

You should consult your own tax advisor concerning the U.S. federal income tax consequences to you of acquiring, owning, and disposing of these securities, as well as any tax consequences arising under the laws of any state, local, foreign, or other tax jurisdiction and the possible effects of changes in U.S. federal or other tax laws.

As used in this prospectus, the term "U.S. Holder" means a beneficial owner of the debt securities, preferred stock, depositary shares, or common stock offered in this prospectus that is for U.S. federal income tax purposes:

• a citizen or individual resident of the United States;

- a corporation (including an entity treated as a corporation for U.S. federal income tax purposes) created or organized in or under the laws of the United States or of any state of the United States or the District of Columbia; or
- · an estate or trust the income of which is subject to U.S. federal income taxation regardless of its source.

As used in this prospectus, the term "Non-U.S. Holder" is a holder that is not a U.S. Holder.

If an entity or arrangement treated as a partnership for U.S. federal income tax purposes holds the debt securities, preferred stock, depositary shares, or common stock offered in this prospectus, the U.S. federal income tax treatment of a partner generally will depend upon the status of the partner and the activities of the partnership and accordingly, this summary does not apply to partnerships. A partner of a partnership holding the debt securities, preferred stock, depositary shares, or common stock should consult its own tax advisor regarding the U.S. federal income tax consequences to the partner of the acquisition, ownership, and disposition by the partnership of the debt securities, preferred stock, depositary shares, or common stock.

This discussion is subject to any additional discussion regarding U.S. federal taxation contained in the applicable supplement. Accordingly, you should also consult the applicable supplement for any additional discussion of U.S. federal taxation with respect to the specific debt securities, preferred stock, depositary shares or common stock offered thereunder.

#### **Taxation of Debt Securities**

This subsection describes the material U.S. federal income tax consequences of the acquisition, ownership, and disposition of the debt securities offered in this prospectus, other than the debt securities described below under "—Convertible, Renewable, Extendible, Indexed, and Other Debt Securities," which will be described in the applicable supplement. This subsection is directed solely to holders that, except as otherwise specifically noted, will purchase the debt securities offered in this prospectus upon original issuance for cash at the issue price, as defined below.

## Consequences to U.S. Holders

The following is a summary of the material U.S. federal income tax consequences that will apply to U.S. Holders of debt securities.

Payment of Stated Interest. Except as described below in the case of interest on a debt security issued with original issue discount, as defined below under "—Original Issue Discount," stated interest on a debt security generally will be included in the income of a U.S. Holder as interest income at the time it is accrued or is received in accordance with the U.S. Holder's regular method of accounting for U.S. federal income tax purposes and will be ordinary income.

Original Issue Discount. Some of our debt securities may be issued with original issue discount ("OID"). U.S. Holders of debt securities issued with OID, other than short-term debt securities with a maturity of one year or less from its date of issue (after taking into account the last possible date that the debt security could be outstanding under its terms), will be subject to special tax accounting rules, as described in greater detail below. For tax purposes, OID is the excess of the "stated redemption price at maturity" of a debt instrument over its "issue price." The "stated redemption price at maturity" of a debt security is the sum of all payments required to be made on the debt security other than "qualified stated interest" payments, as defined below. The "issue price" of a debt security is generally the first offering price to the public at which a substantial

amount of the issue was sold (ignoring sales to bond houses, brokers, or similar persons or organizations acting in the capacity of underwriters, placement agents, or wholesalers). The term "qualified stated interest" generally means stated interest that is unconditionally payable in cash or property (other than debt instruments of the issuer), or that is treated as constructively received, at least annually at a single fixed rate or, under certain circumstances, at a variable rate. If a debt security bears interest during any accrual period at a rate below the rate applicable for the remaining term of the debt security (for example, debt securities with teaser rates or interest holidays), interest payable at the lowest stated fixed rate generally is qualified stated interest and the excess, if any, is included in the stated redemption price at maturity for purposes of determining whether the debt security will be issued with original issue discount

A U.S. Holder of a debt security with a maturity of more than one year from its date of issue that has been issued with OID (an "OID debt security") is generally required to include any qualified stated interest payments in income as interest at the time such interest is accrued or is received in accordance with the U.S. Holder's regular accounting method for tax purposes, as described above under "-Payment of Stated Interest." A U.S. Holder of an OID debt security is generally required to include in income the sum of the daily accruals of the OID for the debt security for each day during the taxable year (or portion of the taxable year) in which the U.S. Holder held the OID debt security, regardless of such holder's regular method of accounting. Thus, a U.S. Holder may be required to include OID in income in advance of the receipt of some or all of the related cash payments. The daily portion is determined by allocating the OID for each day of the accrual period. An accrual period may be of any length and the accrual periods may even vary in length over the term of the OID debt security, provided that each accrual period is no longer than one year and each scheduled payment of principal or interest occurs either on the first day of an accrual period or on the final day of an accrual period. The amount of OID allocable to an accrual period is equal to the excess of: (1) the product of the "adjusted issue price" of the OID debt security at the beginning of the accrual period and its yield to maturity (computed generally on a constant yield method and compounded at the end of each accrual period, taking into account the length of the particular accrual period) over (2) the amount of any qualified stated interest allocable to the accrual period. OID allocable to a final accrual period is the difference between the amount payable at maturity, other than a payment of qualified stated interest, and the adjusted issue price at the beginning of the final accrual period. Special rules will apply for calculating OID for an initial short accrual period. The "adjusted issue price" of an OID debt security at the beginning of any accrual period is the sum of the issue price of the OID debt security plus the amount of OID allocable to all prior accrual periods reduced by any payments received on the OID debt security that were not qualified stated interest. Under these rules, a U.S. Holder generally will have to include in income increasingly greater amounts of OID in successive accrual periods.

If the excess of the "stated redemption price at maturity" of a debt security over its "issue price" is less than 1/4 of 1% of the debt instrument's stated redemption price at maturity multiplied by the number of complete years from its issue date to its maturity, or weighted average maturity in the case of debt securities with more than one principal payment ("de minimis OID"), the debt security is not treated as issued with OID. The weighted average maturity is the sum of the following amounts determined for each payment under the debt security other than a payment of qualified stated interest: (i) the number of complete years from the issue date of the debt security until the payment is made, multiplied by (ii) a fraction, the numerator of which is the amount of the payment and the denominator of which is the debt security's stated redemption price at maturity. A U.S. Holder generally must include the de minimis OID in income at the time payments, other than qualified stated interest, on the debt securities are made in proportion to the amount paid (unless the U.S. Holder makes the election described below under "—Election to Treat All Interest as Original Issue Discount"). Any amount of de minimis OID that is included in income in this manner will be treated as capital gain.

Debt Securities Subject to Early Redemption. A debt security subject to redemption prior to maturity may be subject to rules that differ from the general rules described above for purposes of determining the yield and maturity of the debt security (which may affect whether the debt security is treated as issued with OID and, if so, the timing of accrual of the OID). Under applicable Treasury regulations, we will generally be presumed to exercise an option to redeem a debt security if the exercise of the option will lower the yield on the debt security. Conversely, a U.S. Holder will generally be presumed to exercise an option to require us to repurchase a debt security if the exercise of the option will increase the yield on the debt security. If such an option is not in fact exercised, the debt security will be treated, solely for purposes of calculating OID, as if it were redeemed and a new debt security were issued on the presumed exercise date for an amount equal to the debt security's "adjusted issue price" on that date.

Under these rules, if a debt security provides for a fixed rate of interest that increases over the term of the debt security, the debt security's issue price is not below its stated principal amount and we have an option to redeem the debt security for an amount equal to the stated principal amount (plus accrued interest, if any) prior to the first date on which an increased rate of interest is in effect, the yield on the debt security will be lowered if we redeem the debt security before the initial increase in the interest rate, and therefore our redemption option will be treated as exercised. Since the debt security will therefore be treated as if it were redeemed and reissued prior to the initial increase in the interest rate, the debt security will not be treated as issued with OID. If a debt security is not treated as issued with OID and if, contrary to the presumption in the applicable Treasury regulations, we do not redeem the debt security before the initial increase in the interest rate, the same analysis will apply to all subsequent increases in the interest rate. This means that the debt security that is deemed reissued will be treated as redeemed prior to any subsequent increase in the interest rate, and therefore as issued without OID. If such a deemed reissuance occurs when the remaining term of the debt security is one year or less, it is possible that the debt security would thereafter be treated as a short-term debt instrument. See "—Short-Term Debt Securities" below.

Additional rules applicable to debt securities with OID that are denominated in or determined by reference to a currency other than the U.S. dollar are described under "—Non-U.S. Dollar Denominated Debt Securities" below.

Variable Rate Debt Securities. In the case of a debt security that is a variable rate debt security, special rules apply. A debt security will qualify as a "variable rate debt instrument" under Treasury regulations if (i) the debt security's issue price does not exceed the total noncontingent principal payments by more than the lesser of: (a) 0.015 multiplied by the product of the total noncontingent principal payments and the number of complete years to maturity from the issue date, or (b) 15% of the total noncontingent principal payments; and (ii) the debt security provides for stated interest, compounded or paid at least annually, only at one or more qualified floating rates, a single fixed rate and one or more qualified floating rates, a single objective rate, or a single fixed rate and a single objective rate that is a qualified inverse floating rate.

Generally, a rate is a qualified floating rate if: (i) (a) variations in the value of the rate can reasonably be expected to measure contemporaneous variations in the cost of newly borrowed funds in the currency in which the debt security is denominated; or (b) the rate is equal to such a rate multiplied by either a fixed multiple that is greater than 0.65 but not more than 1.35 or a fixed multiple greater than 0.65 but not more than 1.35 increased or decreased by a fixed rate, and (ii) the value of the rate on any date during the term of the debt security is set no earlier than three months prior to the first day on which that value is in effect and no later than one year following that first day. If a debt security provides for two or more qualified floating rates that are within 0.25 percentage points of each other on the issue date or can reasonably be expected to have approximately the same values throughout the term of the debt security, the qualified floating

rates together constitute a single qualified floating rate. A debt security will not have a variable rate that is a qualified floating rate, however, if the variable rate of interest is subject to one or more minimum or maximum rate floors or ceilings or one or more governors limiting the amount of increase or decrease unless such floor, ceiling, or governor is fixed throughout the term of the debt security or is not reasonably expected as of the issue date to significantly affect the yield on the debt security.

Generally, an objective rate is a rate that is (i) not a qualified floating rate, (ii) is determined using a single fixed formula that is based on objective financial or economic information that is not within the control of the issuer or a related party, and (iii) the value of the rate on any date during the term of the debt security is set no earlier than three months prior to the first day on which that value is in effect and no later than one year following that first day. If it is reasonably expected that the average value of the variable rate during the first half of the term of a debt security will be either significantly less than or significantly greater than the average value of the rate during the final half of the term of the debt security, then the debt security will not have a variable rate that is an objective rate. An objective rate is a qualified inverse floating rate if that rate is equal to a fixed rate minus a qualified floating rate and variations in the rate can reasonably be expected to inversely reflect contemporaneous variations in the qualified floating rate.

A debt security will also have a variable rate that is a single qualified floating rate or an objective rate if interest on the debt security is stated at a fixed rate for an initial period of one year or less followed by either a qualified floating rate or an objective rate for a subsequent period, and the value of the qualified floating rate or objective rate is intended to approximate the fixed rate (which is presumed if (a) the fixed rate and (b) the qualified floating rate or objective rate have values on the issue date of the debt security that do not differ by more than 0.25 percentage points).

In the case of a debt security that provides for stated interest that is unconditionally payable at least annually at a variable rate that is a single qualified floating rate or objective rate, or one of those rates after a single fixed rate for an initial period of one year or less (as described above), all stated interest on the debt security is treated as qualified stated interest. In that case, both the debt security's yield to maturity and qualified stated interest will be determined, solely for purposes of calculating the accrual of OID, if any, as though the debt security will bear interest in all periods throughout its term (in the case of a single qualified floating rate or qualified inverse floating rate) at a fixed rate generally equal to the value of the rate on the issue date or, in the case of an objective rate (other than a qualified inverse floating rate), the rate that reflects the yield to maturity that is reasonably expected for the debt security (the "fixed rate substitute"). A U.S. holder should then recognize OID, if any, that is calculated based on the debt security's assumed yield to maturity. If the interest actually accrued or paid during an accrual period exceeds or is less than the assumed fixed interest, the qualified stated interest allocable to that period is increased or decreased, as applicable.

If a debt security provides for stated interest at (x) multiple floating rates or (y) one or more floating rates in addition to a single fixed rate (other than a single fixed rate for an initial period of one year or less (as described above)), the interest and OID accruals on the debt security must be determined by (i) determining a fixed rate substitute for each qualified floating rate or qualified inverse floating rate provided under the debt security (as described above), (ii) constructing the equivalent fixed rate debt instrument, using the fixed rate substitutes, (iii) determining the amount of qualified stated interest and OID with respect to the equivalent fixed rate debt instrument, and (iv) making appropriate adjustments to qualified stated interest or OID for actual variable rates during the applicable accrual period.

In the case of a debt security that provides for stated interest either at one or more qualified floating rates or at a qualified inverse floating rate and also provides for stated interest at a single

fixed rate other than at a single fixed rate for an initial period (as described above), the interest and OID accruals on the debt security must be determined by using the method described above. However, the debt security will be treated, for purposes of the first three steps of the determination, as if the debt security had provided for a qualified floating rate, or a qualified inverse floating rate, rather than the fixed rate. The qualified floating rate, or qualified inverse floating rate, that replaces the fixed rate must be such that the fair market value of the debt security as of the issue date approximates the fair market value of an otherwise identical debt instrument that provides for the qualified floating rate, or qualified inverse floating rate, rather than the fixed rate

Acquisition Premium. If a U.S. Holder purchases an OID debt security for an amount greater than its adjusted issue price (as determined above) at the purchase date and less than or equal to the sum of all amounts, other than qualified stated interest, payable on the OID debt security after the purchase date, the excess is "acquisition premium." Under these rules, in general, the amount of OID which must be included in income for the debt security for any taxable year (or any portion of a taxable year in which the debt security is held) will be reduced (but not below zero) by the portion of the acquisition premium allocated to the period. The amount of acquisition premium allocated to each period is determined by multiplying the OID that otherwise would have been included in income by a fraction, the numerator of which is the excess of the cost over the adjusted issue price of the OID debt security and the denominator of which is the excess of the OID debt security's stated redemption price at maturity over its adjusted issue price.

Amortizable Bond Premium. If a U.S. Holder purchases a debt security (including an OID debt security) for an amount in excess of the sum of all amounts payable on the debt security after the purchase date, other than qualified stated interest, such holder will be considered to have purchased such debt security with "amortizable bond premium" equal in amount to such excess. A U.S. Holder may elect to amortize such premium as an offset to interest income using a constant yield method over the remaining term of the debt security based on the U.S. Holder's yield to maturity with respect to the debt security.

A U.S. Holder generally may use the amortizable bond premium allocable to an accrual period to offset interest required to be included in the U.S. Holder's income under its regular method of accounting with respect to the debt security in that accrual period. If the amortizable bond premium allocable to an accrual period exceeds the amount of interest allocable to such accrual period, such excess would be allowed as a deduction for such accrual period, but only to the extent of the U.S. Holder's prior interest inclusions on the debt security that have not been offset previously by bond premium. Any excess is generally carried forward and allocable to the next accrual period.

If a debt security may be redeemed by us prior to its maturity date, the amount of amortizable bond premium will be based on the amount payable at the applicable redemption date, but only if use of the redemption date (in lieu of the stated maturity date) results in a smaller amortizable bond premium for the period ending on the redemption date.

An election to amortize bond premium applies to all taxable debt obligations held by the U.S. Holder at the beginning of the first taxable year to which the election applies and thereafter acquired by the U.S. Holder and may be revoked only with the consent of the IRS. Generally, a holder may make an election to include in income its entire return on a debt security (i.e., the excess of all remaining payments to be received on the debt security over the amount paid for the debt security by such holder) in accordance with a constant yield method based on the compounding of interest, as discussed below under "—Election to Treat All Interest as Original Issue Discount." If a holder makes such an election for a debt security with amortizable bond premium, such election

will result in a deemed election to amortize bond premium for all of the holder's debt instruments with amortizable bond premium and may be revoked only with the permission of the IRS.

A U.S. Holder that elects to amortize bond premium will be required to reduce its tax basis in the debt security by the amount of the premium amortized during its holding period. OID debt securities purchased at a premium will not be subject to the OID rules described above. If a U.S. Holder does not elect to amortize bond premium, the amount of bond premium will be included in its tax basis in the debt security. Therefore, if a U.S. Holder does not elect to amortize bond premium and it holds the debt security to maturity, the premium generally will be treated as capital loss when the debt security matures.

Market Discount. If a U.S. Holder purchases a debt security for an amount that is less than its stated redemption price at maturity, or, in the case of an OID debt security, its adjusted issue price, such holder will be considered to have purchased the debt security with "market discount." Any payment, other than qualified stated interest, or any gain on the sale, exchange, retirement, or other disposition of a debt security with market discount generally will be treated as ordinary interest income to the extent of the market discount not previously included in income that accrued on the debt security during such holder's holding period. In general, market discount is treated as accruing on a straight-line basis over the term of the debt security unless an election is made to accrue the market discount under a constant yield method. In addition, a U.S. Holder may be required to defer, until the maturity of the debt security or its earlier disposition in a taxable transaction, the deduction of a portion of the interest paid on any indebtedness incurred or maintained to purchase or carry the debt security in an amount not exceeding the accrued market discount on the debt security.

A U.S. Holder may elect to include market discount in income currently as it accrues (on either a straight-line or constant yield basis), in lieu of treating a portion of any gain realized on a sale, exchange, retirement, or other disposition of the debt security as ordinary income. If an election is made to include market discount on a current basis, the interest deduction deferral rule described above will not apply. If a U.S. Holder makes such an election, it will apply to all market discount debt instruments acquired by such holder on or after the first day of the first taxable year to which the election applies. The election may not be revoked without the consent of the IRS. U.S. Holders should consult with their own tax advisors before making this election.

If the difference between the stated redemption price at maturity of a debt security or, in the case of an OID debt security, its adjusted issue price, and the amount paid for the debt security is less than 1/4 of 1% of the debt instrument's stated redemption price at maturity or, in the case of an OID debt security, its adjusted issue price, multiplied by the number of remaining complete years to the debt security's maturity ("de minimis market discount"), the debt security is not treated as issued with market discount.

Generally, a holder may make an election to include in income its entire return on a debt security (i.e., the excess of all remaining payments to be received on the debt security over the amount paid for the debt security by such holder) in accordance with a constant yield method based on the compounding of interest, as discussed below under "—Election to Treat All Interest as Original Issue Discount." If a holder makes such an election for a debt security with market discount, the holder will be required to include market discount in income currently as it accrues on a constant yield basis for all market discount debt instruments acquired by such holder on or after the first day of the first taxable year to which the election applies, and such election may be revoked only with the permission of the IRS.

Election to Treat All Interest as Original Issue Discount. A U.S. Holder may elect to include in income all interest that accrues on a debt security using the constant-yield method applicable to

OID described above, subject to certain limitations and exceptions. For purposes of this election, interest includes stated interest, acquisition discount, OID, de minimis OID, market discount, de minimis market discount, and unstated interest, as adjusted by any amortizable bond premium or acquisition premium, each as described herein. If this election is made for a debt security, then, to apply the constant-yield method: (i) the issue price of the debt security will equal its cost, (ii) the issue date of the debt security will be the date it was acquired, and (iii) no payments on the debt security will be treated as payments of qualified stated interest. A U.S. Holder must make this election for the taxable year in which the debt security was acquired, and may not revoke the election without the consent of the IRS. U.S. Holders should consult with their own tax advisors before making this election.

Debt Securities That Trade "Flat." We expect that certain debt securities will trade in the secondary market with accrued interest. However, we may issue debt securities with terms and conditions that would make it likely that such debt securities would trade "flat" in the secondary market, which means that upon a sale of a debt security a U.S. Holder would not be paid a separate amount that reflects the accrued but unpaid interest with respect to such debt security. Nevertheless, for U.S. federal income tax purposes, a portion of the sales proceeds equal to the interest accrued with respect to such debt security from the last interest payment date to the sale date must be treated as interest income rather than as an amount realized upon the sale. Accordingly, a U.S. Holder that sells such a debt security between interest payment dates would be required to recognize interest income and, in certain circumstances, would recognize a capital loss (the deductibility of which is subject to limitations) on the sale of the debt security. Concurrently, a U.S. Holder that purchases such a debt security between interest payment dates would not be required to include in income that portion of any interest payment received that is attributable to interest that accrued prior to the purchase. Such payment is generally treated as a return of capital which reduces the U.S. Holder's remaining cost basis in the debt security. However, interest that accrues after the purchase date is included in income in the year received or accrued (depending on the U.S. Holder's accounting method). U.S. Holders that purchase such debt securities between interest payment dates should consult their own tax advisors concerning such holders' adjusted tax basis in the debt security and whether such debt securities should be treated as having been purchased with market discount, as described above.

Short-Term Debt Securities. Some of our debt securities may be issued with maturities of one year or less from the date of issue (after taking into account the last possible date that the debt security could be outstanding under its terms), which we refer to as short-term debt securities. Treasury regulations provide that no payments of interest on a short-term debt security are treated as qualified stated interest. Accordingly, in determining the amount of discount on a short-term debt security, all interest payments, including stated interest, are included in the short-term debt security's stated redemption price at maturity.

In general, individual and certain other U.S. Holders using the cash basis method of tax accounting are not required to include accrued discount on short-term debt securities in income currently unless they elect to do so, but they are required to include any stated interest in income as the interest is received, except to the extent already included under such election. However, a cash basis U.S. Holder will be required to treat any gain realized on a sale, exchange, or retirement of the short-term debt security as ordinary income to the extent such gain does not exceed the discount accrued with respect to the short-term debt security, which will be determined on a straight-line basis unless the holder makes an election to accrue the discount under the constant-yield method, through the date of sale, exchange or retirement. Any gain in excess of this amount will be treated as short-term capital gain. Any loss recognized will be treated as a capital loss. In addition, a cash basis U.S. Holder that does not elect to include accrued discount in income currently will not be allowed to deduct any of the interest paid or accrued on any indebtedness incurred or maintained to purchase or carry a short-term debt security (in an amount not exceeding

the deferred income), but instead will be required to defer deductions for such interest until the deferred income is realized upon the maturity of the short-term debt security or its earlier disposition in a taxable transaction. Notwithstanding the foregoing, a cash-basis U.S. Holder of a short-term debt security may elect to include accrued discount in income on a current basis. If this election is made, the limitation on the deductibility of interest described above will not apply.

A U.S. Holder using the accrual method of tax accounting generally will be required to include accrued discount on a short-term debt security in income on a current basis, on either a straight-line basis or, at the election of the holder, under the constant-yield method based on daily compounding.

Regardless of whether a U.S. Holder is a cash-basis or accrual-basis holder, it may elect to include accrued "acquisition discount" with respect to a short-term debt security in income on a current basis. Acquisition discount is the excess of the remaining redemption amount of the short-term debt security at the time of acquisition over the purchase price. Acquisition discount will be treated as accruing on a straight-line basis or, at the election of the holder, under a constant yield method based on daily compounding. If a U.S. Holder elects to include accrued acquisition discount in income, the rules for including OID will not apply. In addition, the market discount rules described above will not apply to short-term debt securities.

Sale, Exchange, or Retirement of Debt Securities. Upon the sale, exchange, retirement, or other disposition of a debt security, a U.S. Holder will recognize gain or loss equal to the difference between the amount realized upon the sale, exchange, retirement, or other disposition (less an amount equal to any accrued interest not previously included in income if the debt security is disposed of between interest payment dates, which will be included in income as interest income for U.S. federal income tax purposes) and the U.S. Holder's adjusted tax basis in the debt security. The amount realized by the U.S. Holder will include the amount of any cash and the fair market value of any other property received for the debt security. A U.S. Holder's adjusted tax basis in a debt security generally will be the cost of the debt security to such U.S. Holder, increased by any OID, market discount, de minimis OID, de minimis market discount, or any discount with respect to a short-term debt security previously included in income with respect to the debt security, and decreased by the amount of any premium previously amortized to reduce interest on the debt security and the amount of any payment (other than a payment of qualified stated interest) received in respect of the debt security.

Except as discussed above with respect to market discount, or as described below with respect to debt securities subject to contingencies and Non-U.S. Dollar Denominated Debt Securities, gain or loss realized on the sale, exchange, retirement, or other disposition of a debt security generally will be capital gain or loss and will be long-term capital gain or loss if the debt security has been held for more than one year. Net long-term capital gain recognized by an individual U.S. Holder is generally taxed at preferential rates. The ability of U.S. Holders to deduct capital losses is subject to limitations under the Code.

Debt Securities Subject to Contingencies. Certain of the debt securities may provide for an alternative payment schedule or schedules applicable upon the occurrence of a contingency or contingencies, other than a remote or incidental contingency, whether such contingency relates to payments of interest or of principal. In addition, subject to the discussion above under "—Debt Securities Subject to Early Redemption," certain of the debt securities may contain provisions permitting them to be redeemed prior to their stated maturity at our option and/or at the option of the holder. Debt securities containing these features may be characterized as "contingent payment debt instruments" for U.S. federal income tax purposes.

If the debt securities are properly characterized as contingent payment debt instruments for U.S. federal income tax purposes, such debt securities generally will be subject to Treasury

regulations governing contingent payment debt instruments. Under those regulations, a U.S. Holder will be required to report OID based on a "comparable yield" and a "projected payment schedule," both as described below, established by us for determining interest accruals and adjustments with respect to the debt security. A U.S. Holder that does not use the "comparable yield" and follow the "projected payment schedule" to calculate its OID on a debt security must timely disclose and justify the use of other estimates to the IRS. No payments on a contingent payment debt instrument are treated as qualified stated interest.

A "comparable yield" with respect to a debt security generally is the yield at which we could issue a fixed-rate debt instrument with terms similar to those of the debt security (taking into account for this purpose the level of subordination, term, timing of payments, and general market conditions, but ignoring any adjustments for liquidity or the riskiness of the contingencies with respect to the debt security). Notwithstanding the foregoing, a comparable yield must not be less than the applicable U.S. federal rate based on the overall maturity of the debt security.

A "projected payment schedule" with respect to a debt security generally is a series of projected payments, the amount and timing of which would produce a yield to maturity on that debt security equal to the comparable yield. This projected payment schedule will consist of a projection for tax purposes of each non-contingent and contingent payment.

Based on the comparable yield and the projected payment schedule of the debt securities, a U.S. Holder of a debt security (regardless of its tax accounting method) generally will be required to accrue as OID the sum of the daily portions of interest on the debt security for each day in the taxable year on which the holder held the debt security, adjusted upward or downward to reflect the difference, if any, between the actual and projected amount of any contingent payments on the debt security, as set forth below. The daily portions of interest for a debt security are determined by allocating to each day in an accrual period the ratable portion of interest on the debt security that accrues in the accrual period. The amount of interest on the debt security that accrues in an accrual period is the product of the comparable yield on the debt security (adjusted to reflect the length of the accrual period) and the adjusted issue price of the debt security at the beginning of the accrual period. The adjusted issue price of a debt security at the beginning of the first accrual period will equal its issue price (as described above). For any subsequent accrual period, the adjusted issue price will be (i) the sum of the issue price of the debt security and any interest previously accrued on the debt security by a holder (without regard to any positive or negative adjustments, described below) minus (ii) the amount of any projected payments on the debt security for previous accrual periods.

A U.S. Holder of a debt security generally will be required to include in income OID in excess of actual cash payments received for certain taxable years. In addition to the accrued OID, a U.S. Holder will be required to recognize interest income equal to the amount of any positive adjustment for a debt security for the taxable year in which a contingent payment is paid (including a payment of interest at maturity). A positive adjustment is the excess of actual payments in respect of contingent payments over the projected amount of contingent payments. A U.S. Holder also will be required to account for any "negative adjustment" for a taxable year in which a contingent payment is paid. A negative adjustment is the excess of the projected amounts of contingent payments over actual payments in respect of the contingent payments. A net negative adjustment is the amount by which total negative adjustments in a taxable year exceed total positive adjustments in such taxable year. A net negative adjustment (i) will first reduce the amount of interest for the debt security that a U.S. Holder would otherwise be required to include in income in the taxable year, and (ii) to the extent of any excess, will result in an ordinary loss equal to that portion of the excess as does not exceed the excess of (a) the amount of all previous interest inclusions under the debt security over (b) the total amount of the U.S. Holder's net negative adjustments treated as ordinary loss on the debt security in prior taxable years. A net negative adjustment is not treated as a

deductible miscellaneous itemized deduction under Section 67 of the Code. Any net negative adjustment in excess of the amounts described above in (i) and (ii) will be carried forward to offset future interest income on the debt security or to reduce the amount realized on a sale, exchange, retirement or other disposition of the debt security.

If a contingent payment becomes fixed (within the meaning of applicable Treasury regulations) more than six months before its due date, a positive or negative adjustment, as appropriate, is made to reflect the difference between the present value of the amount that is fixed and the present value of the projected amount. The present value of each amount is determined by discounting the amount from the date the payment is due to the date the payment becomes fixed, using a discount rate equal to the comparable yield. If all contingent payments on the debt security become fixed, substantially contemporaneously, applicable Treasury regulations provide that, with regard to contingent payments that become fixed on a day that is more than six months before their due date, U.S. Holders should take into account positive or negative adjustments in respect of such contingent payments over the period to which they relate in a reasonable manner. For purposes of the preceding sentence, a payment (including an amount payable at maturity) will be treated as fixed if (and when) all remaining contingencies with respect to it are remote or incidental within the meaning of the applicable Treasury regulations. A U.S. Holder's tax basis in the debt security and the character of any gain or loss on the sale of the debt security will also be affected. U.S. Holders should consult their tax advisors concerning the application of these special rules, including as to what would be a "reasonable manner" in their particular situation.

We expect that the applicable supplement will include a table that sets forth the following information with respect to the principal amount of the debt securities for each of the applicable accrual periods through the maturity date of the debt securities: (i) the amount of interest deemed to have accrued during the accrual period, and (ii) the total amount of interest deemed to have accrued from the original issue date through the end of the accrual period. The table will be based upon a projected payment schedule and a comparable yield. The comparable yield will be determined based upon market conditions as of the date of the applicable supplement. The comparable yield is likely to change between the date of any preliminary supplement and the date of the related final supplement. Therefore, the projected payment schedule included in any preliminary supplement will be subject to change. We will determine the actual projected payment schedule and the actual comparable yield on the pricing date. Any tax accrual table included in a preliminary supplement will be revised, and the revised table will be set forth in the final supplement prepared in connection with the initial sale of the debt securities.

Upon a sale, exchange, retirement, or other disposition of a debt security prior to maturity, a U.S. Holder generally will recognize taxable gain or loss equal to the difference between the amount realized on the sale, exchange, retirement, or other disposition and that holder's tax basis in the debt security. A U.S. Holder's tax basis in a debt security generally will equal the cost of that debt security, increased by the amount of OID previously accrued by the holder for that debt security (without regard to any positive or negative adjustments) and reduced by any projected payments for previous periods on the debt securities. A U.S. Holder generally will treat any gain as interest income, and will treat any loss as ordinary loss to the extent of the excess of previous interest inclusions over the total negative adjustments previously taken into account as ordinary losses, and the balance as long-term or short-term capital loss depending upon the U.S. Holder's holding period for the debt security. The deductibility of capital losses by a U.S. Holder is subject to limitations.

U.S. Holders considering the purchase of debt securities with these features should carefully examine the applicable supplement and should consult their own tax advisors regarding the U.S. federal income tax consequences to a U.S. Holder of the purchase, ownership and disposition of such debt securities.

Non-U.S. Dollar Denominated Debt Securities. Additional considerations apply to a U.S. Holder of a debt security payable in a currency other than U.S. dollars ("foreign currency").

We refer to these securities as Non-U.S. Dollar Denominated Debt Securities. In the case of payments of stated interest, U.S. Holders using the cash method of accounting for U.S. federal income tax purposes will be required to include in income the U.S. dollar value of the foreign currency payment on a Non-U.S. Dollar Denominated Debt Security (other than OID or market discount) when the payment of interest is received. The U.S. dollar value of the foreign currency payment is determined by translating the foreign currency received at the spot rate for such foreign currency on the date the payment is received, regardless of whether the payment is in fact converted to U.S. dollars at that time. The U.S. dollar value will be the U.S. Holder's tax basis in the foreign currency received. The U.S. Holder will not recognize foreign currency exchange gain or loss with respect to the receipt of such payment.

U.S. Holders using the accrual method of accounting for U.S. federal income tax purposes will be required to include in income the U.S. dollar value of the amount of interest income that has accrued and is otherwise required to be taken into account with respect to a Non-U.S. Dollar Denominated Debt Security during an accrual period. The U.S. dollar value of the accrued income will be determined by translating the income at the average rate of exchange for the accrual period or, with respect to an accrual period that spans two taxable years, at the average rate for the partial period within the taxable year. A U.S. Holder may elect, however, to translate the accrued interest income using the exchange rate on the last day of the accrual period or, with respect to an accrual period that spans two taxable years, using the exchange rate on the last day of the taxable year. If the last day of an accrual period is within five business days of the date of receipt of the accrued interest, a U.S. Holder may translate the interest using the exchange rate on the date of receipt. The above election will apply to all other debt obligations held by the U.S. Holder and the election may not be changed without the consent of the IRS. U.S. Holders should consult their own tax advisors before making the above election. Upon receipt of an interest payment (including, upon the sale of the debt security, the receipt of proceeds which include amounts attributable to accrued interest previously included in income), the holder will recognize foreign currency exchange gain or loss in an amount equal to the difference between the U.S. dollar value of such payment (determined by translating the foreign currency received at the spot rate for such foreign currency on the date such payment is received) and the U.S. dollar value of the interest income previously included in income with respect to such payment. This gain or loss will be treated as ordinary income or loss.

OID on a debt security that is also a Non-U.S. Dollar Denominated Debt Security will be determined for any accrual period in the applicable foreign currency and then translated into U.S. dollars, in the same manner as interest income accrued by a holder on the accrual basis, as described above (regardless of such holder's regular method of tax accounting). A U.S. Holder will recognize foreign currency exchange gain or loss when OID is paid (including, upon the sale of such debt security, the receipt of proceeds which include amounts attributable to OID previously included in income) to the extent of the difference between the U.S. dollar value of such payment (determined by translating the foreign currency received at the spot rate for such foreign currency on the date such payment is received) and the U.S. dollar value of the accrued OID (determined in the same manner as for accrued interest). For these purposes, all receipts on a debt security will be viewed: (i) first, as the receipt of any stated interest payment called for under the terms of the debt security, (ii) second, as receipts of previously accrued OID (to the extent thereof), with payments considered made for the earliest accrual periods first, and (iii) third, as the receipt of principal.

The amount of market discount on Non-U.S. Dollar Denominated Debt Securities includible in income generally will be determined by translating the market discount determined in the foreign currency into U.S. dollars at the spot rate on the date the Non-U.S. Dollar Denominated Debt

Security is retired or otherwise disposed of. If a U.S. Holder elected to accrue market discount currently, then the amount which accrues is determined in the foreign currency and then translated into U.S. dollars on the basis of the average exchange rate in effect during such accrual period. A U.S. Holder will recognize foreign currency exchange gain or loss with respect to market discount which is accrued currently using the approach applicable to the accrual of interest income as described above.

Amortizable bond premium on a Non-U.S. Dollar Denominated Debt Security will be computed in the applicable foreign currency. If a U.S. Holder elected to amortize the premium, the amortizable bond premium will reduce interest income in the applicable foreign currency. At the time bond premium is amortized, foreign currency exchange gain or loss will be realized based on the difference between spot rates at such time and the time of acquisition of the Non-U.S. Dollar Denominated Debt Security. If a U.S. Holder does not elect to amortize bond premium, the bond premium computed in the foreign currency must be translated into U.S. dollars at the spot rate on the maturity date and such bond premium will constitute a capital loss which may be offset or eliminated by foreign currency exchange gain.

If a U.S. Holder purchases a Non-U.S. Dollar Denominated Debt Security with previously owned foreign currency, foreign currency exchange gain or loss (which will be treated as ordinary income or loss) will be recognized in an amount equal to the difference, if any, between the tax basis in the foreign currency and the U.S. dollar fair market value of the foreign currency used to purchase the Non-U.S. Dollar Denominated Debt Security, determined on the date of purchase.

Upon the sale, exchange, retirement, or other taxable disposition of a Non-U.S. Dollar Denominated Debt Security, a U.S. Holder will recognize gain or loss equal to the difference between the amount realized upon the sale, exchange, retirement, or other disposition (less an amount equal to any accrued and unpaid interest not previously included in income, which will be treated as a payment of interest for U.S. federal income tax purposes) and the adjusted tax basis in the Non-U.S. Dollar Denominated Debt Security. The adjusted tax basis in a Non-U.S. Dollar Denominated Debt Security, increased by the amounts of any market discount or OID previously included in income with respect to the Non-U.S. Dollar Denominated Debt Security and reduced by any amortized acquisition or other premium and any principal payments received in respect of the Non-U.S. Dollar Denominated Debt Security. The amount of any payment in or adjustments measured by foreign currency will be equal to the U.S. dollar value of the foreign currency on the date of the purchase or adjustment. The amount realized will be based on the U.S. dollar value of the foreign currency on the date the payment is received or the Non-U.S. Dollar Denominated Debt Security is disposed of (or deemed disposed of as a result of a material change in the terms of the debt security). If, however, a Non-U.S. Dollar Denominated Debt Security is traded on an established securities market and the U.S. Holder uses the cash basis method of tax accounting, the U.S. dollar value of the amount realized will be determined by translating the foreign currency payment at the spot rate of exchange on the settlement date of the purchase or sale. A U.S. Holder that uses the accrual basis method of tax accounting may elect the same treatment with respect to the purchase and sale of Non-U.S. Dollar Denominated Debt Securities traded on an established securities market, provided that the election is applied consistently. This election cannot be changed without the consent of the IRS.

Except with respect to market discount as discussed above, and the foreign currency rules discussed below, gain or loss recognized upon the sale, exchange, retirement, or other taxable disposition of a Non-U.S. Dollar Denominated Debt Security will be capital gain or loss and will be long-term capital gain or loss if at the time of sale, exchange, retirement, or other disposition the Non-U.S. Dollar Denominated Debt Security has been held for more than one year. Net long-term

capital gain recognized by an individual U.S. Holder is generally taxed at preferential rates. The ability of U.S. Holders to deduct capital losses is subject to limitations under the Code.

A portion of the gain or loss with respect to the principal amount of a Non-U.S. Dollar Denominated Debt Security may be treated as foreign currency exchange gain or loss. Foreign currency exchange gain or loss will be treated as ordinary income or loss. For these purposes, the principal amount of the Non-U.S. Dollar Denominated Debt Security is the purchase price for the Non-U.S. Dollar Denominated Debt Security calculated in the foreign currency on the date of purchase, and the amount of exchange gain or loss recognized is equal to the difference between (i) the U.S. dollar value of the principal amount determined on the date of the sale, exchange, retirement or other disposition of the Non-U.S. Dollar Denominated Debt Security and (ii) the U.S. dollar value of the principal amount determined on the date the Non-U.S. Dollar Denominated Debt Security was purchased. The amount of foreign currency exchange gain or loss will be limited to the amount of overall gain or loss realized on the disposition of the Non-U.S. Dollar Denominated Debt Security.

The tax basis in foreign currency received as interest on a Non-U.S. Dollar Denominated Debt Security will be the U.S. dollar value of the foreign currency determined at the spot rate in effect on the date the foreign currency is received. The tax basis in foreign currency received on the sale, exchange, retirement, or other disposition of a Non-U.S. Dollar Denominated Debt Security will be equal to the U.S. dollar value of the foreign currency, determined at the time of the sale, exchange, retirement or other disposition. As discussed above, if the Non-U.S. Dollar Denominated Debt Securities are traded on an established securities market, a cash basis U.S. Holder (or, upon election, an accrual basis U.S. Holder) will determine the U.S. dollar value of the foreign currency by translating the foreign currency received at the spot rate of exchange on the settlement date of the sale, exchange, retirement, or other disposition. Accordingly, in such case, no foreign currency exchange gain or loss will result from currency fluctuations between the trade date and settlement date of a sale, exchange, retirement, or other disposition of foreign currency (including its exchange for U.S. dollars or its use to purchase debt securities) will be ordinary income or loss.

Special rules may apply to Non-U.S. Dollar Denominated Debt Securities that are also treated as contingent payment debt instruments. For the special treatment, if any, of Non-U.S. Dollar Denominated Debt Securities that are also contingent payment debt securities, see the applicable supplement.

Additional Medicare Tax on Unearned Income. Certain U.S. Holders, including individuals, estates and trusts, are subject to an additional 3.8% Medicare tax on unearned income. For individual U.S. Holders, the additional Medicare tax applies to the lesser of (i) "net investment income" or (ii) the excess of "modified adjusted gross income" over \$200,000 (\$250,000 if married and filing jointly or \$125,000 if married and filing separately). "Net investment income" generally equals the taxpayer's gross investment income reduced by the deductions that are allocable to such income. Investment income generally includes passive income such as interest and capital gains. U.S. Holders are urged to consult their own tax advisors regarding the implications of the additional Medicare tax resulting from an investment in the debt securities.

#### Consequences to Non-U.S. Holders

The following is a summary of the material U.S. federal income tax consequences that will apply to Non-U.S. Holders of debt securities. Non-U.S. Holders should consult their own tax advisors regarding the U.S. and non-U.S. tax considerations of acquiring, holding, and disposing of debt securities.

Payments of Interest. Under current U.S. federal income tax law and subject to the discussions below concerning backup withholding and FATCA, principal (and premium, if any) and interest payments, including any OID, that are received from us or our agent and that are not effectively connected with the conduct by the Non-U.S. Holder of a trade or business within the United States, or a permanent establishment maintained in the United States if certain tax treaties apply, generally will not be subject to U.S. federal income or withholding tax except as provided below. Interest, including any OID, may be subject to a 30% withholding tax (or less under an applicable treaty, if any) if:

- · a Non-U.S. Holder actually or constructively owns 10% or more of the total combined voting power of all classes of our stock entitled to vote;
- a Non-U.S. Holder is a "controlled foreign corporation" for U.S. federal income tax purposes that is related to us (directly or indirectly) through stock ownership;
- a Non-U.S. Holder is a bank extending credit under a loan agreement in the ordinary course of its trade or business;
- the interest payments on the debt security are determined by reference to the income, profits, changes in the value of property or other attributes of the debtor or a related party (other than payments that are based on the value of a security or index of securities that are, and will continue to be, actively traded within the meaning of Section 1092(d) of the Code, and that are not nor will be a "United States real property interest" as described in Section 897(c)(1) or 897(g) of the Code); or
- the Non-U.S. Holder does not satisfy the certification requirements described below.

A Non-U.S. Holder generally will satisfy the certification requirements if either: (A) the Non-U.S. Holder certifies to the applicable withholding agent, under penalties of perjury, that it is a non-United States person and provides its name and address (which certification may generally be made on an IRS Form W-8BEN or W-8BEN-E, or a successor form), or (B) a securities clearing organization, bank, or other financial institution that holds customer securities in the ordinary course of its trade or business (a "financial institution") and holds the debt security certifies to the applicable withholding agent under penalties of perjury that either it or another financial institution has received the required statement from the Non-U.S. Holder certifying that it is a non-United States person and furnishes us with a copy of the statement.

Payments not meeting the requirements set forth above and thus subject to withholding of U.S. federal income tax may nevertheless be exempt from withholding (or subject to withholding at a reduced rate) if the Non-U.S. Holder provides the applicable withholding agent with a properly executed IRS Form W-8BEN or W-8BEN-E (or successor form) claiming an exemption from, or reduction in, withholding under the benefit of a tax treaty, or IRS Form W-8ECI (or other applicable form) stating that interest paid on the debt securities is not subject to withholding tax because it is effectively connected with the conduct of a trade or business within the United States as discussed below. To claim benefits under an income tax treaty, a Non-U.S. Holder must obtain a taxpayer identification number and certify as to its eligibility under the appropriate treaty's limitations on benefits article. In addition, special rules may apply to claims for treaty benefits made by Non-U.S. Holders that are entities rather than individuals. A Non-U.S. Holder that is eligible for a reduced rate of U.S. federal withholding tax pursuant to an income tax treaty may obtain a refund of any excess amounts withheld by filing an appropriate claim for refund with the IRS.

Sale, Exchange, or Retirement of Debt Securities. A Non-U.S. Holder generally will not be subject to U.S. federal income or withholding tax on any capital gain or market discount realized on

the sale, exchange, retirement, or other disposition of debt securities, provided that: (a) the gain is not effectively connected with the conduct of a trade or business within the United States, or a permanent establishment maintained in the United States if certain tax treaties apply, (b) in the case of a Non-U.S. Holder that is an individual, the Non-U.S. Holder is not present in the United States for 183 days or more in the taxable year of the sale, exchange, or other disposition of the debt security, and (c) the Non-U.S. Holder is not subject to tax pursuant to certain provisions of U.S. federal income tax law applicable to certain expatriates. An individual Non-U.S. Holder who is present in the United States for 183 days or more in the taxable year of sale, exchange, or other disposition of a debt security, provided that certain other conditions are met, will be subject to U.S. federal income tax at a rate of 30% on the gain realized on the sale, exchange, or other disposition of such debt security.

Income Effectively Connected with a Trade or Business within the United States If a Non-U.S. Holder of a debt security is engaged in the conduct of a trade or business within the United States and if interest (including any OID) on the debt security, or gain realized on the sale, exchange, or other disposition of the debt security, is effectively connected with the conduct of such trade or business (and, if certain tax treaties apply, is attributable to a permanent establishment maintained by the Non-U.S. Holder in the United States), the Non-U.S. Holder, although exempt from U.S. federal withholding tax (provided that the certification requirements discussed above are satisfied), generally will be subject to U.S. federal income tax on such interest (including any OID) or gain on a net income basis in the same manner as if it were a U.S. Holder. Non-U.S. Holders should read the material under the heading "—Consequences to U.S. Holders" for a description of the U.S. federal income tax consequences of acquiring, owning, and disposing of debt securities. In addition, if such Non-U.S. Holder is a foreign corporation, it may also be subject to a branch profits tax equal to 30% (or such lower rate provided by an applicable U.S. income tax treaty) of a portion of its earnings and profits for the taxable year that are effectively connected with its conduct of a trade or business in the United States, subject to certain adjustments.

## Convertible, Renewable, Extendible, Indexed, and Other Debt Securities

Special U.S. federal income tax rules are applicable to certain other debt securities, including contingent Non-U.S. Dollar Denominated Debt Securities, debt securities that may be convertible into or exercisable or exchangeable for our common or preferred stock or other securities or debt or equity securities of one or more third parties, debt securities the payments on which are determined or partially determined by reference to any index and other debt securities that are subject to the rules governing contingent payment obligations, any renewable and extendible debt securities and any debt securities providing for the periodic payment of principal over the life of the debt security. The material U.S. federal income tax considerations with respect to these debt securities will be discussed in the applicable supplement.

## **Backup Withholding and Information Reporting**

In general, in the case of a U.S. Holder, other than certain exempt holders, we and other payors are required to report to the IRS all payments of principal, any premium, and interest on the debt security, and the accrual of OID on an OID debt security. In addition, we and other payors generally are required to report to the IRS any payment of proceeds of the sale of a debt security before maturity. Additionally, backup withholding generally will apply to any payments, including payments of OID, if a U.S. Holder fails to provide an accurate taxpayer identification number and certify that the taxpayer identification number is correct, the U.S. Holder is notified by the IRS that it has failed to report all interest and dividends required to be shown on its U.S. federal income tax returns or a U.S. Holder does not certify that it has not underreported its interest and dividend income.

In the case of a Non-U.S. Holder, backup withholding and information reporting will not apply to payments made if the Non-U.S. Holder provides the required certification that it is not a United States person, or the Non-U.S. Holder otherwise establishes an exemption, provided that the payor or withholding agent does not have actual knowledge or reason to know that the holder is a United States person, or that the conditions of any exemption are not satisfied. However, we and other payors are required to report payments of interest on the debt securities on IRS Form 1042-S even if the payments are not otherwise subject to information reporting requirements.

Any amounts withheld under the backup withholding rules will be allowed as a refund or a credit against a holder's U.S. federal income tax liability provided the required information is furnished to the IRS.

## Taxation of Common Stock, Preferred Stock, and Depositary Shares

This subsection describes the material U.S. federal income tax consequences of the acquisition, ownership and disposition of the common stock, preferred stock and depositary shares offered in this prospectus.

## Taxation of Holders of Depositary Shares

For U.S. federal income tax purposes, holders of depositary shares generally will be treated as if they were the holders of the preferred stock represented by such depositary shares. Accordingly, such holders will be entitled to take into account, for U.S. federal income tax purposes, income, and deductions to which they would be entitled if they were holders of such preferred stock, as described more fully below. Exchanges of preferred stock for depositary shares and depositary shares for preferred stock generally will not be subject to U.S. federal income taxation.

### Consequences to U.S. Holders

The following is a summary of the material U.S. federal income tax consequences that will apply to U.S. Holders of our common stock, preferred stock, and depositary shares.

Distributions on Common Stock, Preferred Stock, and Depositary Shares. Distributions made to U.S. Holders out of our current or accumulated earnings and profits, as determined for U.S. federal income tax purposes, will be included in the income of a U.S. Holder as dividend income and will be subject to tax as ordinary income. Dividends received by a non-corporate U.S. Holder that constitute "qualified dividend income" are generally subject to tax at a maximum rate of 20% applicable to net long-term capital gains, provided that certain holding period and other requirements are met. Dividends received by a corporate U.S. Holder, except as described in the next subsection, generally will be eligible for the 50% dividends-received deduction.

Distributions in excess of our current and accumulated earnings and profits will not be taxable to a U.S. Holder to the extent that the distributions do not exceed the U.S. Holder's adjusted tax basis in the shares, but rather will reduce the adjusted tax basis of such shares. To the extent that distributions in excess of our current and accumulated earnings and profits exceed the U.S. Holder's adjusted tax basis in the shares, such distributions will be treated as gain from the disposition of our common stock, preferred stock or depositary shares. In addition, a corporate U.S. Holder will not be entitled to the dividends- received deduction on this portion of a distribution.

Limitations on Dividends-Received Deduction. A corporate U.S. Holder may not be entitled to take the 50% dividends-received deduction in all circumstances. Prospective corporate investors in our common stock, preferred stock, or depositary shares should consider the effect of:

- Section 246A of the Code, which reduces the dividends-received deduction allowed to a corporate U.S. Holder that has incurred indebtedness that is "directly attributable" to an investment in portfolio stock, which may include our common stock, preferred stock, and depositary shares;
- Section 246(c) of the Code, which, among other things, disallows the dividends-received deduction in respect of any dividend on a share of stock that is held for less than the minimum holding period (generally, for common stock, at least 46 days during the 91 day period beginning on the date which is 45 days before the date on which such share becomes ex-dividend with respect to such dividend); and
- Section 1059 of the Code, which, under certain circumstances, reduces the basis of stock for purposes of calculating gain or loss in a subsequent disposition by the portion of any "extraordinary dividend" (as defined below) that is eligible for the dividends-received deduction.

Extraordinary Dividends. A corporate U.S. Holder will be required to reduce its tax basis (but not below zero) in our common stock, preferred stock, or depositary shares by the nontaxed portion of any "extraordinary dividend" if the stock was not held for more than two years before the earliest of the date such dividend is declared, announced, or agreed. Generally, the nontaxed portion of an extraordinary dividend is the amount excluded from income by operation of the dividends-received deduction. An extraordinary dividend generally would be a dividend that:

- in the case of common stock, equals or exceeds 10% of the corporate U.S. Holder's adjusted tax basis in the common stock, treating all dividends having ex-dividend dates within an 85 day period as one dividend; or
- in the case of preferred stock, equals or exceeds 5% of the corporate U.S. Holder's adjusted tax basis in the preferred stock, treating all dividends having ex-dividend dates within an 85 day period as one dividend; or
- exceeds 20% of the corporate U.S. Holder's adjusted tax basis in the stock, treating all dividends having ex-dividend dates within a 365 day period as one dividend.

In determining whether a dividend paid on stock is an extraordinary dividend, a corporate U.S. Holder may elect to substitute the fair market value of the stock for its tax basis for purposes of applying these tests if the fair market value as of the day before the ex-dividend date is established to the satisfaction of the Secretary of the Treasury. An extraordinary dividend also includes any amount treated as a dividend in the case of a redemption that is either non-pro rata as to all stockholders or in partial liquidation of the corporation, regardless of the stockholder's holding period and regardless of the size of the dividend. Any part of the nontaxed portion of an extraordinary dividend that is not applied to reduce the corporate U.S. Holder's tax basis as a result of the limitation on reducing its basis below zero would be treated as gain from the disposition of such stock and would be recognized in the taxable year in which the extraordinary dividend is received.

Corporate U.S. Holders should consult with their own tax advisors with respect to the possible application of the extraordinary dividend provisions of the Code to the ownership or disposition of common stock, preferred stock, or depositary shares in their particular circumstances.

Sale, Exchange, or other Taxable Disposition. Upon the sale, exchange, or other taxable disposition of our common stock, preferred stock, or depositary shares (other than by redemption or repurchase by us), a U.S. Holder generally will recognize gain or loss equal to the difference between the amount realized upon the sale, exchange, or other taxable disposition and the U.S. Holder's adjusted tax basis in the shares. The amount realized by the U.S. Holder will include the amount of any cash and the fair market value of any other property received upon the sale, exchange, or other taxable disposition of the shares. A U.S. Holder's tax basis in a share generally will be equal to the cost of the share to such U.S. Holder, which may be adjusted for certain subsequent events (for example, if the U.S. Holder receives a nondividend distribution, as described above). Gain or loss realized on the sale, exchange, or other taxable disposition of our common stock, preferred stock, or depositary shares generally will be capital gain or loss and will be long-term capital gain or loss if the shares have been held for more than one year. Net long-term capital gain recognized by an individual U.S. Holder is generally taxed at preferential rates. The ability of U.S. Holders to deduct capital losses is subject to limitations under the Code.

Redemption or Repurchase of Common Stock, Preferred Stock, or Depositary Shares If we are permitted to and redeem or repurchase a U.S. Holder's common stock, preferred stock, or depositary shares, the redemption or repurchase generally would be a taxable event for U.S. federal income tax purposes. A U.S. Holder would be treated as if it had sold its shares if the redemption or repurchase:

- · results in a complete termination of the U.S. Holder's stock interest in us;
- · is substantially disproportionate with respect to the U.S. Holder; or
- is not essentially equivalent to a dividend with respect to the U.S. Holder, in each case as determined under the Code and applicable treasury regulations.

In determining whether any of these tests has been met, shares of stock considered to be owned by a U.S. Holder by reason of certain constructive ownership rules set forth in Section 318 of the Code, as well as shares actually owned, must be taken into account.

If we redeem or repurchase a U.S. Holder's shares in a redemption or repurchase that meets one of the tests described above, the U.S. Holder generally would recognize taxable gain or loss equal to the sum of the amount of cash and fair market value of property (other than our stock or the stock of a successor to us) received less the U.S. Holder's tax basis in the shares redeemed or repurchased. This gain or loss generally would be long-term capital gain or capital loss if the shares have been held for more than one year.

If a redemption or repurchase does not meet any of the tests described above, a U.S. Holder generally will be taxed on the cash and fair market value of the property received as a dividend to the extent paid out of our current and accumulated earnings and profits. Any amount in excess of our current and accumulated earnings and profits would first reduce the U.S. Holder's tax basis in the shares and thereafter would be treated as capital gain. If a redemption or repurchase is treated as a distribution that is taxable as a dividend, the U.S. Holder's tax basis in the redeemed or repurchased shares would be transferred to the remaining shares of our stock that the U.S. Holder owns, if any.

Special rules apply if we redeem our common stock, preferred stock, or depositary shares for our debt securities. We will discuss any special U.S. federal income tax considerations in the applicable supplement if we have the option to redeem our common stock, preferred stock, or depositary shares for our debt securities.

Additional Medicare Tax on Unearned Income. Certain U.S. Holders, including individuals, estates and trusts, are subject to an additional 3.8% Medicare tax on unearned income. For individual U.S. Holders, the additional Medicare tax applies to the lesser of (i) "net investment income" or (ii) the excess of "modified adjusted gross income" over \$200,000 (\$250,000 if married and filing jointly or \$125,000 if married and filing separately). "Net investment income" generally equals the taxpayer's gross investment income reduced by the deductions that are allocable to such income. Investment income generally includes passive income such as dividends and capital gains. U.S. Holders are urged to consult their own tax advisors regarding the implications of the additional Medicare tax resulting from an investment in the preferred stock, common stock, or depositary shares.

#### Consequences to Non-U.S. Holders

The following is a summary of the material U.S. federal income tax consequences that will apply to Non-U.S. Holders of our common stock, preferred stock, and depositary shares.

Distributions on Common Stock, Preferred Stock, and Depositary Shares. Distributions made to Non-U.S. Holders out of our current or accumulated earnings and profits, as determined for U.S. federal income tax purposes, and that are not effectively connected with the conduct by the Non-U.S. Holder of a trade or business within the United States, or a permanent establishment maintained in the United States if certain tax treaties apply, generally will be subject to U.S. federal income and withholding tax at a rate of 30% (or lower rate under an applicable treaty, if any). Subject to the discussions below concerning backup withholding and FATCA, payments subject to withholding of U.S. federal income tax may nevertheless be exempt from withholding (or subject to withholding at a reduced rate) if the Non-U.S. Holder provides us with a properly executed IRS Form W-8BEN or W-8BEN-E (or successor form) claiming an exemption from, or reduction in, withholding under the benefit of a tax treaty, or IRS Form W-8ECI (or other applicable form) stating that a dividend paid on our shares is not subject to withholding tax because it is effectively connected with the conduct of a trade or business within the United States, as discussed below.

To claim benefits under an income tax treaty, a Non-U.S. Holder must certify to us or the applicable withholding agent, under penalties of perjury, that it is a non-United States person and provide its name and address (which certification may generally be made on an IRS Form W-8BEN or W-8BEN-E, or a successor form), obtain and provide a taxpayer identification number, and certify as to its eligibility under the appropriate treaty's limitations on benefits article. In addition, special rules may apply to claims for treaty benefits made by Non-U.S. Holders that are entities rather than individuals. A Non-U.S. Holder that is eligible for a reduced rate of U.S. federal withholding tax under an income tax treaty may obtain a refund of any excess amounts withheld by filing an appropriate claim for refund with the IRS.

Sale, Exchange, or other Taxable Disposition. Subject to the discussions below concerning backup withholding and FATCA, A Non-U.S. Holder generally will not be subject to U.S. federal income or withholding tax on any capital gain realized on the sale, exchange, or other taxable disposition of our common stock, preferred stock, or depositary shares, provided that: (a) the gain is not effectively connected with the conduct of a trade or business within the United States, or a permanent establishment maintained in the United States if certain tax treaties apply, (b) in the case of a Non-U.S. Holder that is an individual, the Non-U.S. Holder is not present in the United States for 183 days or more in the taxable year of the sale, exchange, or other disposition of the shares, (c) the Non-U.S. Holder is not subject to tax pursuant to certain provisions of U.S. federal income tax law applicable to certain expatriates, and (d) we are not nor have we been a "United States real property holding corporation" for U.S. federal income tax purposes. An

individual Non-U.S. Holder who is present in the United States for 183 days or more in the taxable year of sale, exchange, or other disposition of our common stock, preferred stock, or depositary shares, provided that certain other conditions are met, will be subject to U.S. federal income tax at a rate of 30% on the gains realized on the sale, exchange, or other disposition of such shares.

We believe that we are not currently, and do not anticipate becoming, a "United States real property holding corporation" for U.S. federal income tax purposes.

Income Effectively Connected with a Trade or Business within the United States If a Non-U.S. Holder of our common stock, preferred stock, or depositary shares is engaged in the conduct of a trade or business within the United States and if dividends on the shares, or gain realized on the sale, exchange, or other disposition of the shares, are effectively connected with the conduct of such trade or business (and, if certain tax treaties apply, is attributable to a permanent establishment maintained by the Non-U.S. Holder in the United States), the Non-U.S. Holder, although exempt from U.S. federal withholding tax (provided that the certification requirements discussed above are satisfied), generally will be subject to U.S. federal income tax on such dividends or gain on a net income basis in the same manner as if it were a U.S. Holder. Non-U.S. Holders should read the material under the heading "—Consequences to U.S. Holders" above for a description of the U.S. federal income tax consequences of acquiring, owning, and disposing of our common stock, preferred stock, or depositary shares. In addition, if such Non-U.S. Holder is a foreign corporation, it may also be subject to a branch profits tax equal to 30% (or such lower rate provided by an applicable U.S. income tax treaty) of a portion of its earnings and profits for the taxable year that are effectively connected with its conduct of a trade or business in the United States, subject to certain adjustments.

#### Backup Withholding and Information Reporting

In general, in the case of a U.S. Holder, other than certain exempt holders, we and other payors are required to report to the IRS all payments of dividends on our common stock, preferred stock, or depositary shares. In addition, we and other payors generally are required to report to the IRS any payment of proceeds of the sale of common stock, preferred stock, or depositary shares. Additionally, backup withholding generally will apply to any dividend payment and to proceeds received on a sale or exchange if a U.S. Holder fails to provide an accurate taxpayer identification number and certify that the taxpayer identification number is correct, the U.S. Holder is notified by the IRS that it has failed to report all dividends required to be shown on its U.S. federal income tax returns, or the U.S. Holder does not certify that it has not underreported its interest and dividend income.

In the case of a Non-U.S. Holder, backup withholding and information reporting will not apply to payments made if the Non-U.S. Holder provides the required certification that it is not a United States person, as described above, or the Non-U.S. Holder otherwise establishes an exemption, provided that the payor or withholding agent does not have actual knowledge or reason to know that the holder is a United States person, or that the conditions of any exemption are not satisfied.

Any amounts withheld under the backup withholding rules will be allowed as a refund or a credit against a holder's U.S. federal income tax liability provided the required information is furnished to the IRS.

#### Convertible Preferred Stock and Other Equity Securities

Special U.S. federal income tax rules are applicable to certain other of our equity securities, including preferred stock convertible into or exercisable or exchangeable for our common stock or

other securities. The material U.S. federal income tax considerations with respect to these securities will be discussed in the applicable supplement. Investors should consult with their own tax advisors regarding the specific U.S. federal income tax considerations with respect to these securities.

#### **Taxation of Warrants**

The applicable supplement will contain a discussion of any special U.S. federal income tax considerations with respect to the acquisition, ownership and disposition of warrants offered in this prospectus, including any tax considerations relating to the specific terms of the warrants. Investors considering the purchase of warrants we are offering should carefully examine the applicable supplement regarding the special U.S. federal income tax considerations, if any, of the acquisition, ownership and disposition of the warrants.

Investors should consult with their own tax advisors regarding the U.S. federal income tax consequences and the tax consequences of any other taxing jurisdiction relating to the ownership and disposition of warrants we are offering in light of their investment or tax circumstances.

#### **Taxation of Purchase Contracts**

The applicable supplement will contain a discussion of any special U.S. federal income tax considerations with respect to the acquisition, ownership and disposition of purchase contracts offered in this prospectus, including any tax considerations relating to the specific terms of the purchase contracts. Investors considering the purchase of purchase contracts we are offering should carefully examine the applicable supplement regarding the special U.S. federal income tax considerations, if any, of the acquisition, ownership and disposition of the purchase contracts.

Investors should consult with their own tax advisors regarding the U.S. federal income tax consequences and the tax consequences of any other taxing jurisdiction relating to the ownership and disposition of the purchase contracts in light of their investment or tax circumstances.

#### **Taxation of Units**

The applicable supplement will contain a discussion of any special U.S. federal income tax considerations with respect to the acquisition, ownership and disposition of units that we are offering, including any tax considerations relating to the specific terms of the units. Investors considering the purchase of units that we are offering should carefully examine the applicable supplement regarding the special U.S. federal income tax consequences, if any, of the acquisition, ownership and disposition of the units.

Investors should consult with their own tax advisors regarding the U.S. federal income tax consequences and the tax consequences of any other taxing jurisdiction relating to the ownership and disposition of units comprised of one or more of the securities we are offering in light of their investment or tax circumstances.

#### Reportable Transactions

Applicable Treasury regulations require taxpayers that participate in "reportable transactions" to disclose their participation to the IRS by attaching Form 8886 to their U.S. federal tax returns and to retain a copy of all documents and records related to the transaction. In addition, "material

advisors" with respect to such a transaction may be required to file returns and maintain records, including lists identifying investors in the transactions, and to furnish those records to the IRS upon demand. A transaction may be a "reportable transaction" based on any of several criteria, one or more of which may be present with respect to an investment in the securities that we are offering. Whether an investment in these securities constitutes a "reportable transaction" for any investor depends on the investor's particular circumstances. The Treasury regulations provide that, in addition to certain other transactions, a "loss transaction" constitutes a "reportable transaction" is any transaction resulting in the taxpayer claiming a loss under Section 165 of the Code, in an amount equal to or in excess of certain threshold amounts, subject to certain exceptions. The Treasury regulations specifically provide that a loss resulting from a "Section 988 transaction" will constitute a Section 165 loss, and certain exceptions will not be available if the loss from sale or exchange is treated as ordinary under Section 988. In general, certain securities issued in a foreign currency will be subject to the rules governing foreign currency exchange gain or loss. Therefore, losses realized with respect to such a security may constitute a Section 988 transaction, and a holder of such a security that recognizes exchange loss in an amount that exceeds the loss threshold amount applicable to that holder may be required to file Form 8886. Investors should consult their own tax advisors concerning any possible disclosure obligation they may have with respect to their investment in the securities that we are offering and should be aware that, should any "material advisor" determine that the return filing or investor list maintenance requirements apply to such a transaction, they would be required to comply with these requirements.

#### Foreign Account Tax Compliance Act

Legislation commonly known as "FATCA" (sections 1471 through 1474 of the Code) imposes a 30% U.S. withholding tax on certain U.S. source payments, including interest (and OID), dividends, other fixed or determinable annual or periodical gain, profits, and income, and on the gross proceeds from a disposition of property of a type which can produce U.S. source interest or dividends ("Withholdable Payments"), if paid to a foreign financial institution (including amounts paid to a foreign financial institution on behalf of a holder), unless such institution enters into an agreement with the Treasury to collect and provide to the Treasury certain information regarding U.S. financial account holders, including certain account holders that are foreign entities with U.S. owners, with such institution or otherwise complies with FATCA. FATCA also generally imposes a withholding tax of 30% on Withholdable Payments made to a non-financial foreign entity unless such entity provides the withholding agent with a certification that it does not have any substantial U.S. owners or a certification identifying the direct and indirect substantial U.S. owners of the entity. Under certain circumstances, a holder may be eligible for refunds or credits of such taxes.

These withholding and reporting requirements generally apply to U.S. source periodic payments made after June 30, 2014 and to payments of gross proceeds from a sale or redemption made after December 31, 2018. If we (or an applicable withholding agent) determine withholding under FATCA is appropriate, we (or such agent) will withhold tax at the applicable statutory rate, without being required to pay any additional amounts in respect of such withholding. Foreign financial institutions and non-financial foreign entities located in jurisdictions that have an intergovernmental agreement with the United States governing FATCA may be subject to different rules. Holders are urged to consult with their own tax advisors regarding the possible implications of FATCA on their investment in the debt securities, preferred stock, depositary shares, or common stock.

## PLAN OF DISTRIBUTION (CONFLICTS OF INTEREST)

We may sell the securities offered under this prospectus:

- · through underwriters;
- through dealers;
- · through agents; or
- · directly to purchasers.

In addition, we may issue the securities as a dividend or distribution or in a subscription rights offering to our existing security holders.

The underwriters, dealers, or agents may include Merrill Lynch, Pierce, Fenner & Smith Incorporated ("MLPF&S"), or any of our other broker-dealer affiliates.

Each supplement relating to an offering of securities will state the terms of the offering, including:

- the names of any underwriters, dealers, or agents;
- · the public offering or purchase price of the offered securities and the net proceeds that we will receive from the sale;
- · any underwriting discounts and commissions or other items constituting underwriters' compensation;
- · any discounts, commissions, or fees allowed or paid to dealers or agents; and
- · any securities exchange on which the offered securities may be listed.

## **Distribution Through Underwriters**

We may offer and sell securities from time to time to one or more underwriters who would purchase the securities as principal for resale to the public, either on a firm commitment or best efforts basis. If we sell securities to underwriters, we will execute an underwriting agreement with them at the time of the sale and will name them in the applicable supplement. In connection with these sales, the underwriters may be deemed to have received compensation from us in the form of underwriting discounts and commissions. The underwriters also may receive commissions from purchasers of securities for whom they may act as agent. Unless we specify otherwise in the applicable supplement, the underwriters will not be obligated to purchase the securities unless the conditions set forth in the underwriting agreement are satisfied, and if the underwriters purchase any of the securities, they will be required to purchase all of the offered securities. The underwriters may acquire the securities for their own account and may resell the securities from time to time in one or more transactions, including negotiated transactions, at a fixed public offering price or varying prices determined at the time of sale. The underwriters may sell the offered securities to or through dealers, and those dealers may receive discounts, concessions, or commissions from the underwriters as well as from the purchasers for whom they may act as agent. Any initial public offering price and any discounts or concessions allowed or reallowed or paid to dealers may be changed from time to time.

#### **Distribution Through Dealers**

We may offer and sell securities from time to time to one or more dealers who would purchase the securities as principal. The dealers then may resell the offered securities to the public at fixed or varying prices to be determined by those dealers at the time of resale. We will set forth the names of the dealers and the terms of the transaction in the applicable supplement.

## **Distribution Through Agents**

We may offer and sell securities on a continuous basis through agents that become parties to an underwriting or distribution agreement. We will name any agent involved in the offer and sale, and describe any commissions payable by us in the applicable supplement. Unless we specify otherwise in the applicable supplement, the agent will be acting on a best efforts basis during the appointment period.

#### **Direct Sales**

We may sell directly to, and solicit offers from, institutional investors or others who may be deemed to be underwriters, as defined in the Securities Act of 1933, for any resale of the securities. We will describe the terms of any sales of this kind in the applicable supplement.

#### **General Information**

Underwriters, dealers, or agents participating in an offering of securities may be deemed to be underwriters, and any discounts and commissions received by them and any profit realized by them on resale of the offered securities for whom they act as agent, may be deemed to be underwriting discounts and commissions under the Securities Act of 1933.

We may offer to sell securities either at a fixed price or at prices that may vary, at market prices prevailing at the time of sale, at prices related to prevailing market prices, or at negotiated prices. Securities may be sold in connection with a remarketing after their purchase by one or more firms including our affiliates, acting as principal for their own accounts or as our agent.

In connection with an underwritten offering of the securities, the underwriters may engage in over-allotment, stabilizing transactions and syndicate covering transactions in accordance with Regulation M under the Securities Exchange Act of 1934. Over-allotment involves sales in excess of the offering size, which creates a short position for the underwriters. The underwriters may enter bids for, and purchase, securities in the open market in order to stabilize the price of the securities. Syndicate covering transactions involve purchases of the securities in the open market after the distribution has been completed in order to cover short positions. In addition, the underwriting syndicate may reclaim selling concessions allowed to an underwriter or a dealer for distributing the securities in the offering if the syndicate repurchases previously distributed securities in transactions to cover syndicate short positions, in stabilization transactions, or otherwise. These activities may cause the price of the securities to be higher than it would otherwise be. Those activities, if commenced, may be discontinued at any time.

Ordinarily, each issue of securities will be a new issue, and there will be no established trading market for any security other than our common stock prior to its original issue date. We may not list any particular series of securities on a securities exchange or quotation system. Any underwriters to whom or agents through whom the offered securities are sold for offering and sale may make a market in the offered securities. However, any underwriters or agents that make a market will not be obligated to do so and may stop doing so at any time without notice. We cannot assure you that there will be a liquid trading market for the offered securities.

If we offer securities in a subscription rights offering to our existing security holders, we may enter into a standby underwriting agreement with dealers, acting as standby underwriters. We may pay the standby underwriters a commitment fee for the securities they commit to purchase on a standby basis. If we do not enter into a standby underwriting arrangement, we may retain a dealer-manager to manage a subscription rights offering for us.

Under agreements entered into with us, underwriters and agents may be entitled to indemnification by us against certain civil liabilities, including liabilities under the Securities Act of 1933, or to contribution for payments the underwriters or agents may be required to make.

In the applicable supplement, we will specify the settlement period for the offered securities. Under Rule 15c6-1 of the Securities Exchange Act of 1934, trades in the secondary market generally are required to settle in two business days, unless the parties to a trade expressly agree otherwise. Accordingly, if we specify a longer settlement cycle in the applicable supplement for an offering of securities, purchasers who wish to trade those securities on any date prior to two business days before delivery of such securities, will be required to specify an alternative settlement cycle at the time of the trade to prevent a failed settlement and should consult their own advisors in connection with that election.

## Market-Making Transactions by Affiliates

Following the initial distribution of securities, our broker-dealer affiliates, including MLPF&S, may buy and sell the securities in secondary market transactions as part of their business as broker-dealers. Resales of this kind may occur in the open market or may be privately negotiated, at prevailing market prices at the time of resale or at related or negotiated prices. This prospectus and any related supplements may be used by one or more of our affiliates in connection with these market-making transactions to the extent permitted by applicable law. Our affiliates may act as principal or agent in these transactions

The aggregate initial offering price specified on the cover of the applicable supplement will relate to the initial offering of securities not yet issued as of the date of this prospectus. This amount does not include any securities to be sold in market-making transactions. The securities to be sold in market-making transactions include securities issued after the date of this prospectus.

Information about the trade and settlement dates, as well as the purchase price, for a market-making transaction will be provided to the purchaser in a separate confirmation of sale.

Unless we or our agent inform you in your confirmation of sale that the security is being purchased in its original offering and sale, you may assume that you are purchasing the security in a market-making transaction.

#### **Conflicts of Interest**

MLPF&S is our wholly-owned subsidiary, and unless otherwise set forth in the applicable supplement, we will receive the net proceeds of any offering in which MLPF&S participates as an underwriter, dealer or agent. The offer and sale of any securities by MLPF&S, or any of our other broker-dealer affiliates that is a member of the Financial Industry Regulatory Authority, Inc., or "FINRA," will comply with the requirements of FINRA Rule 5121 regarding a FINRA member firm's offer and sale of securities of an affiliate. As required by FINRA Rule 5121, any such offer and sale will not be made to any discretionary account without the prior approval of the customer.

The maximum commission or discount to be received by any FINRA member or independent broker-dealer will not be greater than 8% of the initial gross proceeds from the sale of any security being sold.

The underwriters, agents and their affiliates may engage in financial or other business transactions with us and our subsidiaries in the ordinary course of business.

In addition, in the ordinary course of their business activities, one or more of the underwriters, dealers or agents and/or their respective affiliates, may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (including bank loans) for their own account and for the accounts of their customers. These investments and securities activities may involve securities and/or instruments of ours or our affiliates. These underwriters, dealers, agents, or their affiliates, that have a lending relationship with us routinely hedge their credit exposure to us consistent with their customary risk management policies. Typically, these parties would hedge such exposure to us by entering into transactions which consist of either the purchase of credit default swaps or the creation of short positions in our securities, including potentially the securities offered hereby. Any such short positions could adversely affect future trading prices of the securities offered hereby. These broker-dealers or their affiliates may also make investment recommendations and/or publish or express independent research views in respect of such securities or financial instruments and may hold, or recommend to clients that they acquire, long and/or short positions in such securities and instruments.

#### ERISA CONSIDERATIONS

A fiduciary of a pension, profit-sharing or other employee benefit plan subject to the Employee Retirement Income Security Act of 1974, as amended ("ERISA"), should consider the fiduciary standards of ERISA in the context of the ERISA plan's particular circumstances before authorizing an investment in the offered securities of Bank of America. Among other factors, the fiduciary should consider whether such an investment is in accordance with the documents governing the ERISA plan and whether the investment is appropriate for the ERISA plan in view of its overall investment policy and diversification of its portfolio. A fiduciary should also consider whether an investment in the offered securities may constitute a "prohibited transaction," as described below.

Certain provisions of ERISA and the Code, prohibit employee benefit plans (as defined in Section 3(3) of ERISA) that are subject to Title I of ERISA, plans described in Section 4975(e)(1) of the Code (including, without limitation, individual retirement accounts and retirement plans covering self-employed persons), and entities whose underlying assets include plan assets by reason of a plan's investment in such entities (including, without limitation, as applicable, insurance company general accounts) (collectively, "plans"), from engaging in certain transactions involving "plan assets" with parties that are "parties in interest" under ERISA or "disqualified persons" under the Code with respect to the plan or entity (referred to as "prohibited transactions"). Certain governmental, church, non-U.S. and other plans that are not subject to ERISA or to the Code may be subject to similar restrictions under state, federal, local or non-U.S. law ("similar law").

Each of Bank of America Corporation and certain of its affiliates may be considered a "party in interest" or a "disqualified person" with respect to many plans on account of being a service provider. As a result, a prohibited transaction may arise if the securities are acquired by or on behalf of a plan unless those securities are acquired and held pursuant to an available exemption.

In addition, certain regulatory requirements applicable under ERISA could cause investments in certain offered securities by a plan (whether directly or indirectly) to be deemed to include not only the purchased securities but also an undivided interest in certain of the underlying assets of the relevant issuer. In the absence of an applicable exception to this general rule, the relevant issuer could be considered to hold a portion of the assets of the investing plan such that persons providing services in connection with such assets might be considered "parties in interest" or "disqualified persons" with respect to the investing plan. Moreover, any person exercising control or authority over such assets would be a fiduciary of such plan and therefore subject to the fiduciary responsibility provisions of Title I of ERISA and the prohibited transaction provisions referenced above. Additionally, transactions involving those assets undertaken by such service providers or fiduciaries could be deemed prohibited transactions under ERISA or the Code. Whether the underlying assets of an issuer of any offered securities would be considered to be the assets of any employee benefit plan investor will depend on the specific terms of such security, and a plan investor should look to the prospectus supplement for that particular security in order to make that determination.

The U.S. Department of Labor has issued five prohibited transaction class exemptions ("PTCEs") that may provide exemptive relief for direct or indirect prohibited transactions resulting from or occurring in connection with the purchase or holding of these securities. Those class exemptions are PTCE 96-23 (for certain transactions determined by in-house asset managers), PTCE 95-60 (for certain transactions involving insurance company general accounts), PTCE 91-38 (for certain transactions involving bank collective investment funds), PTCE 90-1 (for certain transactions involving insurance company separate accounts) and PTCE 84-14 (for certain transactions determined by independent qualified professional asset managers). In addition, ERISA Section 408(b)(17) and Section 4975(d)(20) of the Code provide an exemption for the purchase and sale of securities and related lending transactions, provided that neither the issuer of

the securities nor any of its affiliates has or exercises any discretionary authority or control or renders any investment advice with respect to the assets of any plan involved in the transaction and provided further that the plan receives no less, nor pays no more, than adequate consideration in connection with the transaction (the so-called "Service Provider Exemption"). There can be no assurance that any of these class or statutory exemptions will be available with respect to transactions involving these securities.

Accordingly, unless otherwise provided in connection with a particular offering of securities, offered securities may not be purchased, held or disposed of by any plan or any other person investing "plan assets" of any plan that is subject to the prohibited transaction rules of ERISA or Section 4975 of the Code or other similar law, unless one of the following exemptions (or a similar exemption or exception acceptable to us) applies to such purchase, holding, and disposition: the Service Provider Exemption, PTCE 96-23, PTCE 95-60, PTCE 91-38, PTCE 90-1, or PTCE 84-14. Therefore, unless otherwise provided in connection with a particular offering of securities, any purchaser of the offered securities or any interest therein will be deemed to have represented and warranted to us on each day including the date of its purchase of the offered securities through and including the date of disposition of such offered securities that:

- (a) it is not a plan subject to Title I of ERISA or Section 4975 of the Code and is not purchasing such securities or interest therein on behalf of, or with "plan assets" of, any such plan;
- (b) if it is a plan subject to Title I of ERISA or Section 4975 of the Code, its purchase, holding, and disposition of such securities will not constitute or result in a non-exempt prohibited transaction under ERISA or the Code; or
- (c) it is a governmental plan (as defined in section 3(32) of ERISA), church plan (as defined in section 3(33) of ERISA), non-U.S. plan or other plan that is not subject to the provisions of Title I of ERISA or Section 4975 of the Code, its purchase, holding, and disposition of such securities will not violate any similar law and are not otherwise prohibited.

Moreover, any purchaser that is a plan or is acquiring the offered securities on behalf of a plan, including any fiduciary purchasing on behalf of a plan, will be deemed to have represented, in its corporate and its fiduciary capacity, by its purchase and holding of the offered securities that (a) neither we, the underwriter nor any of our or their respective affiliates (collectively the "Seller") is a "fiduciary" (under Section 3(21) of ERISA, or under any final or proposed regulations thereunder, or with respect to a governmental, church, or foreign plan under any similar laws) with respect to the acquisition, holding or disposition of the offered securities, or as a result of any exercise by the Seller of any rights in connection with the offered securities, (b) no advice provided by the Seller has formed a primary basis for any investment decision by or on behalf of such purchaser in connection with the offered securities and the transactions contemplated with respect to the securities, and (c) such purchaser recognizes and agrees that any communication from the Seller to the purchaser with respect to the offered securities is not intended by the Seller to be impartial investment advice and is rendered in its capacity as a seller of such offered securities and not a fiduciary to such purchaser.

In addition, any purchaser that is a plan or is acquiring the offered securities on behalf of a plan will be deemed to have represented, by its purchase and holding of the offered securities, that: (a) the decision to acquire and hold the offered securities has been made by a duly authorized fiduciary (the "Plan Fiduciary") who is independent of the Seller; (b) the Plan Fiduciary is (i) a bank as defined in section 202 of the Investment Advisers Act of 1940 or similar institution that is regulated and supervised and subject to periodic examination by a state or federal agency, (ii) an insurance carrier which is qualified under the laws of more than one state to perform the services

of managing, acquiring or disposing of assets of a plan, (iii) an investment adviser registered under the Investment Advisers Act by reason of paragraph (1) of section 203A of such Act, is registered as an investment adviser under the laws of the state (referred to in such paragraph (1)) in which it maintains its principal office and place of business, (iv) a broker-dealer registered under the Securities Exchange Act of 1934, or (v) any independent fiduciary that holds, or has under management or control, total assets of at least \$50 million; (c) in the case of a plan that is an individual retirement account ("IRA"), the Plan Fiduciary is not the IRA owner, beneficiary of the IRA or relative of the IRA owner or beneficiary; (d) the Plan Fiduciary is capable of evaluating investment risks independently, both in general and with regard to the prospective investment in the offered securities; (e) the Plan Fiduciary has been informed that the Seller is not undertaking to provide impartial investment advice, or to give advice in a fiduciary capacity, in connection with the plan's acquisition of the offered securities and has been informed of the existence and nature of the Seller's financial interests in the plan's acquisition of the offered securities; (f) the Plan Fiduciary is a fiduciary under ERISA or the Code, or both, with respect to the decision to acquire and hold the offered securities and is responsible for exercising independent judgment in evaluating whether to invest the assets of the plan in the offered securities; and (g) the Seller has not received a fee or other compensation directly from the plan or Plan Fiduciary for the provision of investment advice (as opposed to other services) in connection with the plan's acquisition of the offered securities (it being understood that the purchaser will not be deemed to make the representation in this paragraph to the extent that the regulations under Section 3(21) of ERISA issued by the U.S. Department of Labor on April 8, 2016 are revoked, repealed or no l

This discussion is a general summary of some of the rules which apply to ERISA plans and non-ERISA arrangements and their related investment vehicles as of the date of this prospectus. The rules governing investments by ERISA plans and non-ERISA arrangements change frequently, and we have no duty to, nor will we, inform you about any changes to such rules if and when they occur. This summary does not describe all of the rules or other considerations that may be relevant to the investment in the offered securities by such plans or arrangements. The description above is not, and should not be construed as, legal advice or a legal opinion.

Due to the complexity of these rules and the penalties imposed upon persons involved in prohibited transactions, it is important that any person considering the purchase of the offered securities with plan assets consult with its counsel regarding the consequences under ERISA and the Code, or other similar law, of the acquisition and ownership of offered securities and the availability of exemptive relief under the class exemptions listed above. The sale of the securities of Bank of America to a plan is in no respect a representation by Bank of America or the underwriters that such an investment meets all relevant legal requirements with respect to investments by plans generally or any particular plan, or that such an investment is appropriate for plans generally or any particular plan.

## WHERE YOU CAN FIND MORE INFORMATION

We have filed a registration statement on Form S-3 with the SEC covering the securities to be offered and sold using this prospectus. You should refer to this registration statement and its exhibits for additional information about us. This prospectus summarizes material provisions of contracts and other documents that we refer you to. Because the prospectus may not contain all of the information that you may find important, you should review the full text of these documents, which we have included as exhibits to the registration statement.

We file annual, quarterly, and special reports, proxy statements and other information with the SEC. You may read and copy any document that we file with the SEC at the Public Reference Room of the SEC at 100 F Street, N.E., Room 1580, Washington, D.C. 20549. You may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. You also may inspect our filings over the Internet at the SEC's website, www.sec.gov. The reports and other information we file with the SEC also are available at our website, www.bankofamerica.com. We have included the SEC's web address and our web address as inactive textual references only. Except as specifically incorporated by reference into this prospectus, information on those websites is not part of this prospectus.

You also can inspect reports and other information we file at the offices of The New York Stock Exchange LLC, 20 Broad Street, 17th Floor, New York, New York 10005.

The SEC allows us to incorporate by reference the information we file with it. This means that:

- incorporated documents are considered part of this prospectus;
- · we can disclose important information to you by referring you to those documents; and
- · information that we file with the SEC automatically will update and supersede this incorporated information and information in this prospectus.

We incorporate by reference the documents listed below which were filed with the SEC under the Securities Exchange Act of 1934:

- our annual report on Form 10-K for the year ended December 31, 2017;
- our quarterly report on Form 10-Q for the period ended March 31, 2018;
- our current reports on Form 8-K filed January 17, 2018, February 9, 2018, March 15, 2018, April 16, 2018, April 25, 2018, April 30, 2018, May 16, 2018 and June 4, 2018 (in each case, other than documents or information that is furnished but deemed not to have been filed); and
- the description of our common stock which is contained in our registration statement filed under Section 12 of the Securities Exchange Act of 1934, as updated by our current report on Form 8-K filed April 20, 2009 and any other amendment or report filed for the purpose of updating such description.

We also incorporate by reference reports that we will file under Sections 13(a), 13(c), 14, and 15(d) of the Securities Exchange Act of 1934 during the period after the filing of the initial registration statement and prior to the effectiveness of the registration statement and after the date of this prospectus until the termination of the offering of securities covered by this prospectus, but not any information that we may furnish but that is not deemed to be filed.

You should assume that the information appearing in this prospectus is accurate only as of the date of this prospectus. Our business, financial position, and results of operations may have changed since that date.

You may request a copy of any filings referred to above, at no cost, by contacting us at the following address or telephone number:

Bank of America Corporation Fixed Income Investor Relations 100 North Tryon Street Charlotte, North Carolina 28255-0065 1-866-607-1234

#### FORWARD-LOOKING STATEMENTS

Certain statements included or incorporated by reference in this prospectus and the applicable supplements constitute "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. You may find these statements by looking for words such as "plan," "believe," "expect," "intend," "anticipate," "estimate," "project," "potential," "possible," or other similar expressions, or future or conditional verbs such as "will," "should," "would," and "could."

All forward-looking statements, by their nature, are subject to risks and uncertainties. Our actual results may differ materially from those set forth in our forward-looking statements. As a large, international financial services company, we face risks that are inherent in the businesses and market places in which we operate. Information regarding important factors that could cause our future financial performance to vary from that described in our forward-looking statements is contained in our annual report on Form 10-K for the year ended December 31, 2017, which is incorporated by reference in this prospectus, under the captions "Item 1A. Risk Factors" and "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations," and in our subsequent filings that are incorporated in this prospectus by reference. See "Where You Can Find More Information" above for information about how to obtain a copy of our annual report.

You should not place undue reliance on any forward-looking statements, which speak only as of the dates they are made.

All subsequent written and oral forward-looking statements attributable to us or any person on our behalf are expressly qualified in their entirety by the cautionary statements contained or referred to in this section. Except to the extent required by applicable law or regulation, we undertake no obligation to update these forward-looking statements to reflect events or circumstances after the date of this prospectus or to reflect the occurrence of unanticipated events.

## LEGAL MATTERS

The legality of the securities being registered will be passed upon for us by McGuireWoods LLP, Charlotte, North Carolina, and for the underwriters or agents by Davis Polk & Wardwell LLP, New York, New York or such other counsel as may be indicated in the applicable supplement. Certain U.S. federal income tax matters will be passed upon for Bank of America by Davis Polk & Wardwell, LLP, New York, New York, special tax counsel to Bank of America and Sidley Austin LLP, New York, New York, special tax counsel to Bank of America. McGuireWoods LLP regularly performs legal services for us

## **EXPERTS**

The financial statements and management's assessment of the effectiveness of internal control over financial reporting (which is included in Management's Report on Internal Control over Financial Reporting) incorporated in this prospectus by reference to our Annual Report on Form 10-K for the year ended December 31, 2017 have been so incorporated in reliance on the report of PricewaterhouseCoopers LLP, an independent registered public accounting firm, given on the authority of said firm as experts in auditing and accounting.

The information in this prospectus supplement is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus supplement is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.

**SUBJECT TO COMPLETION, DATED JUNE 27, 2018** 



# Medium-Term Notes, Series N

We may offer from time to time our Bank of America Corporation Medium-Term Notes, Series N. The specific terms of any notes that we offer will be determined before each sale and will be described in a separate pricing supplement, prospectus addendum and/or other prospectus supplement (each, a "supplement"). Terms may include:

- · Priority: senior or subordinated
- Interest rate: notes may bear interest at fixed or floating rates, or may not bear any interest
- · Maturity: 365 days (one year) or more
- Payments: U.S. dollars or any other currency that we specify in the applicable supplement
- Base floating rates of interest:
  - o federal funds rate
  - LIBOR
  - ° EURIBOR
  - ° CDOR
  - o prime rate
  - treasury rate
  - ° BBSW
  - o any other rate we specify

We may sell notes to the selling agents as principal for resale at varying or fixed offering prices or through the selling agents as agents using their best efforts on our behalf. We also may sell the notes directly to investors.

We may use this prospectus supplement and the accompanying prospectus in the initial sale of any notes. In addition, Merrill Lynch, Pierce, Fenner & Smith Incorporated, or any of our other broker-dealer affiliates, may use this prospectus supplement and the accompanying prospectus in market-making transactions in any notes after their initial sale. Unless we or one of our selling agents informs you otherwise in the confirmation of sale, this prospectus supplement and the accompanying prospectus are being used in a market-making transaction.

Unless otherwise specified in the applicable supplement, we do not intend to list the notes on any securities exchange.

Investing in the notes involves risks. See "Risk Factors" beginning on page S-5.

Our notes are unsecured and are not savings accounts, deposits, or other obligations of a bank. Our notes are not guaranteed by Bank of America, N.A. or any other bank, are not insured by the Federal Deposit Insurance Corporation or any other governmental agency, and involve investment risks.

None of the Securities and Exchange Commission, any state securities commission, or any other regulatory body has approved or disapproved of these notes or passed upon the adequacy or accuracy of this prospectus supplement or the accompanying prospectus. Any representation to the contrary is a criminal offense.

BofA Merrill Lynch

Prospectus Supplement to Prospectus dated , 2018
, 2018

## TABLE OF CONTENTS

	Page		Page
Prospectus Supplement		Description of Warrants	58
About this Prospectus Supplement	S-3	General	58
Risk Factors	S-5	Description of Securities Warrants	56
Description of the Notes	S-8	Description of Index Warrants	59
<u>General</u>	S-8	Description of Currency Warrants	59
Types of Notes	S-8	Modification	60
Payment of Principal, Interest, and Other Amounts Payable	S-10	Enforceability of Rights of Warrantholders, No Trust Indenture Act	
Ranking Redemption	S-14	Protection	60
<del></del>	S-15 S-15	Description of Purchase Contracts	61
Repayment Reopenings	S-15 S-15	General	61
Extendible/Renewable Notes	S-15 S-15	Purchase Contract Property	61
Other Provisions	S-15 S-15	Information in Supplement	61
Repurchase	S-15 S-16	Prepaid Purchase Contracts; Applicability of Indenture	62
Form, Exchange, Registration, and Transfer of Notes	S-16 S-16	Non-Prepaid Purchase Contracts; No Trust Indenture Act Protection	63
U.S. Federal Income Tax Considerations	S-10 S-17	Pledge by Holders to Secure Performance	63
Supplemental Plan of Distribution (Conflicts of Interest)	S-17 S-18	Settlement of Purchase Contracts that Are Part of Units	63
Selling Restrictions	S-16 S-20	Failure of Holder to Perform Obligations	64
Legal Matters	S-20 S-31	Description of Units	65
<u>Legal Matters</u>	Page	General Light Agreements, Proposid, Non-Proposid, and Other	65 65
Prospectus	1 age	Unit Agreements: Prepaid, Non-Prepaid, and Other Modification	66
About this Prospectus	3	Enforceability of Rights of Unitholders; No Trust Indenture Act Protection	66
Prospectus Summary	4	Description of Preferred Stock	67
Risk Factors	9	General	67
Risks Relating to Regulation Resolution Strategies and Long-Term Debt	,	Dividends	68
Requirements	9	Voting	68
Risks Relating to Debt Securities	10	Liquidation Preference	68
Risks Related to Our Common Stock and Preferred Stock	13	Preemptive Rights	69
Risks Relating to Certain Floating Rate Securities	15	Existing Preferred Stock	69
Other Risks	15	Additional Classes or Series of Stock	106
Currency Risks	16	Description of Depositary Shares	100
Bank of America Corporation	20	General	107
Use of Proceeds	20	Terms of the Depositary Shares	107
Description of Debt Securities	21	Withdrawal of Preferred Stock	107
General General	21	Dividends and Other Distributions	107
Financial Consequences to Unsecured Debtholders of Single Point of Entry	21	Redemption of Depositary Shares	108
Resolution Strategy	21	Voting the Deposited Preferred Stock	108
The Indentures	22	Amendment and Termination of the Deposit Agreement	109
Form and Denomination of Debt Securities	23	Charges of Depository	109
Different Series of Debt Securities	24	Miscellaneous	109
Fixed-Rate Notes	26	Resignation and Removal of Depository	109
Floating-Rate Notes	26	Description of Common Stock	110
Fixed/Floating-Rate Notes	36	General	110
Original Issue Discount Notes	36	Voting and Other Rights	110
Payment of Principal, Interest, and Other Amounts Payable	36	Dividends	110
No Sinking Fund	40	Certain Anti-Takeover Matters	111
Redemption	40	Registration and Settlement	112
Repayment	45	Book-Entry Only Issuance	112
Repurchase	45	Definitive Securities	112
Conversion	45	Street Name Owners	113
Exchange, Registration, and Transfer	45	Legal Holders	113
Subordination	46	Special Considerations for Indirect Owners	113
Sale or Issuance of Capital Stock of Banks	47	Depositories for Global Securities	114
Limitation on Mergers and Sales of Assets	48	Special Considerations for Global Securities	119
Waiver of Covenants	48	U.S. Federal Income Tax Considerations	122
Modification of the Indentures	48	Taxation of Debt Securities	123
Meetings and Action by Securityholders	49	Taxation of Common Stock, Preferred Stock, and Depositary Shares	138
Events of Default and Rights of Acceleration; Covenant Breaches	49	Taxation of Warrants	143
Collection of Indebtedness and Suits for Enforcement by Trustee	50	Taxation of Purchase Contracts	143
Limitation on Suits	51	Taxation of Units	143
Payment of Additional Amounts	51	Reportable Transactions	143
Redemption for Tax Reasons	55	Foreign Account Tax Compliance Act	144
Defeasance and Covenant Defeasance	55	Plan of Distribution (Conflicts of Interest)	145
Satisfaction and Discharge of the Indenture	56	Distribution Through Underwriters	145
<u>Notices</u>	56	Distribution Through Dealers	146
Concerning the Trustees	56	Distribution Through Agents	146
Governing Law	57	Direct Sales	146
		General Information	146
		Market-Making Transactions by Affiliates	147
		Conflicts of Interest	147
		ERISA Considerations	149
		Where You Can Find More Information	152
		Forward-Looking Statements	153
		Legal Matters	154
		Experts	154

#### ABOUT THIS PROSPECTUS SUPPLEMENT

We have registered our Medium-Term Notes, Series N (the "notes") on a registration statement on Form S-3 filed with the Securities and Exchange Commission under Registration No. 333-224523.

From time to time, we intend to use this prospectus supplement, the accompanying prospectus, and a related pricing supplement, prospectus addendum and/or other prospectus supplement to offer the notes. You should read each of these documents before investing in the notes.

This prospectus supplement describes additional terms of the notes and supplements the description of our debt securities that may be issued under the Indentures, including the notes, contained in the accompanying prospectus. If the information in this prospectus supplement is inconsistent with the accompanying prospectus, this prospectus supplement will supersede the information in the accompanying prospectus. If there are any differences between the information contained in the applicable pricing supplement or any document dated after the date of this prospectus supplement and incorporated by reference into the accompanying prospectus, the information contained in such later pricing supplement or document will supersede the information in this prospectus supplement.

This prospectus supplement and the accompanying prospectus do not constitute an offer to sell or the solicitation of an offer to buy the notes in any jurisdiction in which that offer or solicitation is unlawful. The distribution of this prospectus supplement and the accompanying prospectus and the offering of the notes in some jurisdictions may be restricted by law. If you have received this prospectus supplement and the accompanying prospectus, you should find out about and observe these restrictions. Persons outside the United States who come into possession of this prospectus supplement and the accompanying prospectus must inform themselves about and observe any restrictions relating to the distribution of this prospectus supplement and the accompanying prospectus and the offering of the notes outside of the United States. See "Supplemental Plan of Distribution (Conflicts of Interest)."

This prospectus supplement and the accompanying prospectus have been prepared on the basis that any offer of notes in any Member State of the European Economic Area (the "EEA") which has implemented the Prospectus Directive (2003/71/EC) (and amendments thereto, including the Directive 2010/73/EU, to the extent implemented in the relevant Member State, the "Prospectus Directive") (each, a "Relevant Member State") will be made under an exemption under the Prospectus Directive, as implemented in that Relevant Member State, from the requirement to publish a prospectus for offers of notes. Accordingly, any person making or intending to make an offer in that Relevant Member State of any notes which are contemplated in this prospectus supplement and the accompanying prospectus may only do so in circumstances in which no obligation arises for us or any of the selling agents to publish a prospectus pursuant to Article 3 of the Prospectus Directive or supplement a prospectus pursuant to Article 16 of the Prospectus Directive, in each case, in relation to such offer. Neither we nor the selling agents have authorized, and neither we nor they authorize, the making of any offer of notes in circumstances in which an obligation arises for us or any selling agent to publish or supplement a prospectus for the purposes of the Prospectus Directive in relation to such offer. Neither this prospectus supplement nor the accompanying prospectus constitutes an approved prospectus for the purposes of the Prospective Directive.

IMPORTANT — EEA RETAIL INVESTORS — The notes are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the EEA. For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client as defined in point (11) of Article 4(1) of Directive 2014/65/EU, as amended ("MiFID II"); (ii) a customer within the meaning of Directive 2002/92/EC, as amended,

where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II; or (iii) not a qualified investor as defined in the Prospectus Directive. Consequently no key information document required by Regulation (EU) No 1286/2014 (as amended, the "PRIIPs Regulation") for offering or selling the notes or otherwise making them available to retail investors in the EEA has been prepared and therefore offering or selling the notes or otherwise making them available to any retail investor in the EEA may be unlawful under the PRIIPs Regulation.

For each offering of notes, we will issue a pricing supplement, prospectus addendum and/or other prospectus supplement that will contain additional terms of the offering and a specific description of the notes being offered. A supplement also may add, update, or change information in this prospectus supplement or the accompanying prospectus, including provisions describing the calculation of the amounts payable under the notes and the method of making payments under the terms of a note. We will state in the applicable supplement the interest rate or interest rate basis or formula, issue price, the maturity date, interest payment dates, redemption, or repayment provisions, if any, and other relevant terms and conditions for each note at the time of issuance. A supplement also may include a discussion of any risk factors or other special additional considerations that apply to a particular type of note. Each applicable supplement can be quite detailed and always should be read carefully.

Unless we indicate otherwise or unless the context requires otherwise, all references in this prospectus supplement to "Bank of America," "we," "us," "our," or similar references are to Bank of America Corporation excluding its consolidated subsidiaries.

Any term that is used, but not defined, in this prospectus supplement has the meaning set forth in the accompanying prospectus.

#### RISK FACTORS

Your investment in the notes involves significant risks. Your decision to purchase the notes should be made only after carefully considering the risks of an investment in the notes, including those discussed below, in the accompanying prospectus beginning on page 9, and in the relevant supplement(s) for the specific notes, with your advisors in light of your particular circumstances. The notes are not an appropriate investment for you if you are not knowledgeable about significant elements of the notes or financial matters in general. For information regarding risks and uncertainties that may materially affect our business and results, please refer to the information under the captions "Item 1A. Risk Factors" in our annual report on Form 10-K for the year ended December 31, 2017, which is incorporated by reference in the accompanying prospectus, as well as those risks and uncertainties discussed in our subsequent filings that are incorporated by reference in the accompanying prospectus. You also should review the risk factors that will be set forth in other documents that we will file after the date of this prospectus supplement.

#### Floating-rate notes bear additional risks.

If your notes bear interest at a floating rate, there will be additional significant risks not associated with a conventional fixed-rate note. These risks include fluctuation of the interest rates and the possibility that you will receive an amount of interest that is lower than expected. We have no control over a number of matters, including economic, financial, and political events, that are important in determining the existence, magnitude, and longevity of market volatility and other risks and their impact on the value of, or payments made on, your floating-rate notes. In recent years, interest rates have been volatile, and that volatility may be expected in the future.

## Our hedging activities may affect your return at maturity and the market value of the notes.

At any time, we or our affiliates may engage in hedging activities relating to the notes. This hedging activity, in turn, may increase or decrease the market value of the notes. In addition, we or our affiliates may acquire a long or short position in the notes from time to time. All or a portion of these positions may be liquidated at or about the time of maturity of the notes. The aggregate amount and the composition of these positions are likely to vary over time. We have no reason to believe that any of our hedging activities will have a material effect on the notes, either directly or indirectly, by impacting the value of the notes. However, we cannot assure you that our activities or affiliates' activities will not affect these values.

## Our hedging and trading activities may create conflicts of interest with you.

From time to time during the term of each series of notes and in connection with the determination of the payments on the notes, we or our affiliates may enter into additional hedging transactions or adjust or close out existing hedging transactions. We or our affiliates also may enter into hedging transactions relating to other notes or instruments that we issue, some of which may have returns calculated in a manner related to that of a particular series of notes. We or our affiliates will price these hedging transactions with the intent to realize a profit, considering the risks inherent in these hedging activities, whether the value of the notes increases or decreases. However, these hedging activities may result in a profit that is more or less than initially expected, or could result in a loss.

We or one or more of our broker-dealer affiliates, including Merrill Lynch, Pierce, Fenner & Smith Incorporated, may engage in trading activities that are not for your account or on your

behalf. These trading activities may present a conflict of interest between your interest in the notes and the interests we and our affiliates may have in our proprietary accounts, in facilitating transactions, including block trades, for our other customers, and in accounts under our management. These trading activities could influence secondary trading (if any) in the notes, or otherwise could be adverse to your interests as a beneficial owner of the notes.

#### Additional Considerations Relating to LIBOR

Reforms to and uncertainty regarding LIBOR may adversely affect our business and/or the value of, return on and trading market for notes bearing a floating rate of interest based on LIBOR.

The U.K. Financial Conduct Authority, which regulates LIBOR, announced in July 2017 that it will no longer persuade or require banks to submit rates for LIBOR after 2021. This announcement, in conjunction with financial benchmark reforms more generally and changes in the interbank lending markets have resulted in uncertainty about the future of LIBOR and certain other rates or indices which are used as interest rate "benchmarks." These actions and uncertainties may have the effect of triggering future changes in the rules or methodologies used to calculate benchmarks or lead to the discontinuance or unavailability of benchmarks. ICE Benchmark Administration is the administrator of LIBOR and maintains a reference panel of contributor banks, which includes Bank of America, N.A., London branch for certain LIBOR rates. Uncertainty as to the nature and effect of such reforms and actions, and the potential or actual discontinuance of benchmark quotes, may adversely affect the value of, return on and trading market for the notes and our other LIBOR-based securities or our financial condition or results of operations. Furthermore, there can be no assurances that we and other market participants will be adequately prepared for an actual discontinuation of benchmarks, including LIBOR, that may have an unpredictable impact on contractual mechanics (including, but not limited to, interest rates to be paid to or by us) and cause significant disruption to financial markets that are relevant to our business segments, among other adverse consequences, which may also result in adversely affecting our financial condition or results of operations.

For a series of notes bearing a floating rate of interest based on LIBOR, such interest rate may be calculated using alternative methods if LIBOR is no longer quoted and may be calculated using a different base rate if LIBOR is discontinued.

To the extent that LIBOR for the index currency and the index maturity designated in the applicable supplement is no longer quoted on the Designated LIBOR Page, such LIBOR will be determined using the alternative methods described in the accompanying prospectus under the heading "Description of Debt Securities — Floating Rate Notes — LIBOR Notes." Any of these alternative methods may result in interest payments on LIBOR notes that are higher than, lower than or that do not otherwise correlate over time with the interest payments that would have been made on such notes if LIBOR was available in its current form. Further, the same reforms, actions, costs and/or risks that may lead to the discontinuation or unavailability of LIBOR may make one or more of the alternative methods impossible or impracticable to determine. If LIBOR is no longer quoted, or if LIBOR is discontinued and it is determined there is no substitute or successor base rate to LIBOR that is consistent with accepted market practice, the final alternative method for determining LIBOR with respect to any note is to use LIBOR as in effect for such note on the interest determination date on which it is determined that LIBOR has been discontinued, or, if LIBOR is not applicable to the such note on such interest determination date (for example because the note bears interest at a fixed rate on such interest determination date), to use the most recent rate that could have been determined by reference to the applicable Designated LIBOR Page, as described in the second paragraph in the section "Description of Debt Securities — Floating Rate Notes — LIBOR Notes" in the accompanying prospectus. In addition, if the calculation agent

determines, in consultation with us, that LIBOR has been discontinued, then we will appoint in our sole discretion an investment bank of national standing, which may be our affiliate, to determine whether there is a substitute or successor base rate to three-month LIBOR that is consistent with accepted market practice. If we select one of our affiliates to assist in the determination of the substitute or successor rate, the interests of such entity may be adverse to your interests as a holder of the notes. Any of the foregoing may have an adverse effect on the value of, return on and trading market for the notes.

## DESCRIPTION OF THE NOTES

This section describes the general terms and conditions of the notes, which may be senior or subordinated medium-term notes. This section supplements, and should be read together with, the general description of our debt securities included in "Description of Debt Securities" in the accompanying prospectus. If there is any inconsistency between the information in this prospectus supplement and the accompanying prospectus, you should rely on the information in this prospectus supplement.

We will describe the particular terms of the notes we sell in a separate supplement. The terms and conditions stated in this section will apply to each note unless the note or the applicable supplement indicates otherwise.

#### General

In addition to the following summary of the general terms of the notes and the indentures, you should review the actual notes and the specific provisions of the 2018 Senior Indenture and the 2018 Subordinated Indenture, as applicable, which we have filed with the SEC as exhibits to the registration statement of which this prospectus supplement forms a part.

We will issue the notes as part of a series of debt securities under the 2018 Senior Indenture or the 2018 Subordinated Indenture, as applicable, which are contracts between us, as issuer, and The Bank of New York Mellon Trust Company, N.A., as trustee. In this prospectus supplement, we refer to The Bank of New York Mellon Trust Company, N.A., as the "trustee," and we refer to the 2018 Senior Indenture and the 2018 Subordinated Indenture individually as an "Indenture" and together as the "Indentures."

The Indentures are subject to, and governed by, the Trust Indenture Act of 1939.

We and the selling agents, in the ordinary course of our respective businesses, have conducted and may conduct business with the trustee or its affiliates. See "Description of Debt Securities — The Indentures" in the accompanying prospectus for more information about the Indentures and the functions of the trustee.

The notes are our direct unsecured obligations and are not obligations of our subsidiaries. The Indentures do not limit the amount of indebtedness that we may incur. We may issue other debt securities under the Indentures from time to time in one or more series up to the aggregate principal amount of the then-existing grant of authority by our board of directors.

Unless otherwise provided in the applicable supplement, the minimum denomination of the notes will be \$1,000 and any larger amount that is a whole multiple of \$1,000 (or the equivalent in other currencies).

## **Types of Notes**

Fixed-Rate Notes. We may issue notes that bear interest at a fixed rate described in the applicable supplement, which we refer to as "fixed-rate notes." We also may issue fixed-rate notes that combine principal and interest payments in installment payments over the life of the note, which we refer to as "amortizing notes." For more information on fixed-rate notes and amortizing notes, see "Description of Debt Securities — Fixed-Rate Notes" in the accompanying prospectus.

Floating-Rate Notes. We may issue notes that bear interest at a floating rate of interest determined by reference to one or more base interest rates, or by reference to one or more interest

rate formulae, described in the applicable supplement, which we refer to as "floating-rate notes." In some cases, the interest rate of a floating-rate note also may be adjusted by adding or subtracting a spread or by multiplying the interest rate by a spread multiplier. A floating-rate note also may be subject to a maximum interest rate limit, or ceiling, and/or a minimum interest rate limit, or floor, on the interest that may accrue during any interest period. For more information on floating-rate notes, including a description of the manner in which interest payments will be calculated, see "Description of Debt Securities — Floating-Rate Notes" in the accompanying prospectus.

**Fixed/Floating Rate Notes.** We may issue a debt security with elements of each of the fixed-rate and floating-rate notes described above. For example, a debt security may bear interest at a fixed rate for some periods and at a floating rate in others. We will describe the determination of interest for any of these debt securities in the applicable supplement.

Original Issue Discount Notes. We may issue notes at a price lower than their principal amount or lower than their minimum guaranteed repayment amount at maturity, which we refer to as "original issue discount notes." Original issue discount notes may be fixed-rate or floating-rate notes and may bear no interest ("zero coupon notes") or may bear interest at a rate that is below market rates at the time of issuance. For more information on original issue discount notes, see "Description of Debt Securities — Original Issue Discount Notes" in the accompanying prospectus.

Specific Terms of the Notes. The applicable supplement(s) for each offering of notes will contain additional terms of the offering and a specific description of those notes, including:

- · the specific designation of the notes;
- · the issue price;
- · the principal amount;
- · the issue date;
- the maturity date, and any terms providing for the extension or postponement of the maturity date;
- the denominations or minimum denominations, if other than \$1,000;
- the currency or currencies, if not U.S. dollars, in which payments will be made on the notes;
- · whether the note is a fixed-rate note or a floating-rate note;
- · whether the note is senior or subordinated;
- the method of determining and paying interest, including any applicable interest rate basis or bases, any initial interest rate, or the method for determining any initial interest rate, any interest reset dates, any payment dates, any index maturity, and any maximum or minimum rate of interest, as applicable;
- any spread or spread multiplier applicable to a floating-rate note;
- · the method for the calculation and payment of principal, premium (if any), interest, and other amounts payable (if any);
- if other than the trustee, the identification of or method of selecting any calculation agents, exchange rate agents, or any other agents for the notes;

- if applicable, the circumstances under which the note may be redeemed at our option or repaid at your option prior to the maturity date set forth on the face of the note, including any repayment date, redemption commencement date, redemption price, and redemption period;
- if applicable, the circumstances under which the maturity date set forth on the face of the note may be extended at our option or renewed at your option, including the extension or renewal periods and the final maturity date;
- if applicable, any addition to, elimination of or other change in the events of default or covenants for the senior notes or remedies available to holders of the senior notes;
- if the notes will be represented by a master global note;
- · if the notes will be listed on any stock exchange; and
- if applicable, any other material terms of the note which are different from those described in this prospectus supplement and the accompanying prospectus.

Each note will mature on a business day (as defined in the accompanying prospectus) 365 days (one year) or more from the issue date. Unless we specify otherwise in the supplement, the record dates for any interest payments for book-entry only notes denominated in U.S. dollars will be one business day (in Charlotte, North Carolina and New York, New York) prior to the applicable payment date, and for any book-entry only notes denominated in a currency other than U.S. dollars will be the fifteenth calendar day preceding the applicable payment date.

Unless we specify otherwise in the applicable supplement, the notes will not be entitled to the benefit of any sinking fund.

## Payment of Principal, Interest, and Other Amounts Payable

**Paying Agents.** Unless otherwise provided in the applicable supplement, the trustee will act as our paying agent, security registrar, and transfer agent with respect to the notes through the trustee's corporate trust office. That office is currently located at 10161 Centurion Parkway N., 2nd Floor, Jacksonville, Florida 32256. At any time, we may rescind the designation of a paying agent, appoint a successor or an additional paying agent or different paying agent, or approve a change in the office through which any paying agent acts in accordance with the applicable Indenture. In addition, we may decide to act as our own paying agent with respect to some or all of the notes, and the paying agent may resign.

Calculation Agents. The trustee will act as the calculation agent for floating-rate notes, unless otherwise specified in the applicable supplement. The calculation agent also may be one of our affiliates. The calculation agent will be responsible for calculating the interest rate, base rates, principal, premium (if any), interest, or other amounts payable (if any) applicable to the floating-rate notes and for certain other related matters. The calculation agent, at the request of the holder of any floating-rate note, will provide the interest rate then in effect and, if already determined, the interest rate that is to take effect on the next interest reset date for the floating-rate note. We may appoint or replace any calculation agent or elect to act as the calculation agent from time to time for some or all of the notes, and the calculation agent may resign, without your consent and without notifying you of the change. Absent manifest error, all determinations of the calculation agent will be final and binding on you, the selling agents and us.

Manner of Payment. Unless otherwise stated in the applicable supplement, we will pay principal, premium (if any), interest, and other amounts payable (if any) on the notes in book-entry only form in accordance with arrangements then in place between the applicable paying agent and the applicable depository. Unless otherwise stated in the applicable supplement, we will pay any interest on notes in definitive form on each interest payment date other than the maturity date by, in our discretion, wire transfer of immediately available funds or check mailed to holders of the notes on the applicable record date at the address appearing on our or the security registrar's records. Unless otherwise stated in the applicable supplement, we will pay any principal, premium (if any), interest, and other amounts payable (if any) at the maturity date of a note in definitive form by wire transfer of immediately available funds upon surrender of the note at the corporate trust office of the trustee or such other paying agent specified in the applicable supplement, as applicable.

Currency Conversions and Payments on Notes Denominated in Currencies Other than U.S. Dollars. For any notes denominated or payable in a currency other than U.S. dollars (referred to as "non-U.S. dollar-denominated notes"), the initial investors will be required to pay for the notes in that foreign currency. The applicable selling agent may arrange for the conversion of U.S. dollars into the applicable foreign currency to facilitate payment for the non-U.S. dollar-denominated notes by U.S. purchasers desiring to make the initial payment in U.S. dollars. Any such conversion will be made by that selling agent on the terms and subject to the conditions, limitations, and charges as it may establish from time to time in accordance with its regular foreign exchange procedures, and subject to United States laws and regulations. All costs of any such conversion for the initial purchase of the non-U.S. dollar-denominated notes will be borne by the initial investors using those conversion arrangements.

We generally will pay principal and any premium, interest, and other amounts payable on non-U.S. dollar-denominated notes in the applicable foreign currency specified in the applicable supplement. However, unless we specify otherwise in the applicable supplement, holders of beneficial interests in notes through a participant in The Depository Trust Company, or "DTC," will receive payments in U.S. dollars, unless they elect to receive payments on those notes in the applicable foreign currency. If a holder through DTC does not make an election through its DTC participant to receive payments in the applicable foreign currency, the exchange rate agent for the relevant non-U.S. dollar-denominated notes to be appointed by us will convert payments to that holder into U.S. dollars, and all costs of those conversions will be borne by that holder by deduction from the applicable payments.

The holder of a beneficial interest in global non-U.S. dollar-denominated notes held through a DTC participant may elect to receive payments on those notes in the foreign currency by notifying the DTC participant through which it holds its beneficial interests on or prior to the fifteenth business day prior to the record date for the applicable notes of (1) that holder's election to receive all or a portion of the payment in the applicable foreign currency and (2) wire transfer instructions to an account for the applicable foreign currency outside the United States. DTC must be notified of the election and wire transfer instructions (a) on or prior to the fifth business day after the record date for any payment of interest and (b) on or prior to the tenth business day prior to the date for any payment of principal. DTC will notify the trustee or other applicable paying agent of the election and wire transfer instructions (1) on or prior to the fifth business day after the record date for any payment of interest and (2) on or prior to the tenth business day prior to the date for any payment of principal. If complete instructions are forwarded to and received by DTC through a DTC participant and forwarded by DTC to the trustee or other applicable paying agent and received on or prior to the dates described above, the holder will receive payment in the applicable foreign currency outside DTC; otherwise, only U.S. dollar payments will be made by the trustee or other applicable paying agent to DTC.

For holders of non-U.S. dollar-denominated notes held through a DTC participant not electing payment in the applicable foreign currency, the U.S. dollar amount of any payment will be the amount of the applicable foreign currency otherwise payable, converted into U.S. dollars at the applicable exchange rate prevailing as of 11:00 A.M. (New York City time) on the second business day prior to the relevant payment date, less any costs incurred by the exchange rate agent for that conversion unless we specify otherwise in the applicable supplement. The costs of those conversions will be shared pro rata among the holders of beneficial interests in the applicable global notes receiving U.S. dollar payments in the proportion of their respective holdings. The exchange rate agent, to be appointed by us at the time of issuance for such non-U.S. dollar-denominated notes held through a DTC participant, will make those conversions in accordance with prevailing market practice and the terms of the applicable note and with any applicable arrangements between us and the exchange rate agent.

If an exchange rate quotation is unavailable from the entity or source ordinarily used by the exchange rate agent in the normal course of business, the exchange rate agent will obtain a quotation from a leading foreign exchange bank in New York City, which may be an affiliate of the exchange rate agent or another entity selected by the exchange rate agent for that purpose after consultation with us. If no quotation from a leading foreign exchange bank is available, payment will be made in the applicable foreign currency to the account or accounts specified by DTC to the trustee or other applicable paying agent, unless the applicable foreign currency is unavailable due to the imposition of exchange controls or other circumstances beyond our control.

If, at or about the time of payment of any principal, premium or interest on a non-U.S. dollar-denominated note, the relevant specified currency is not legal tender for the payment of public and private debts in the country issuing the currency as of the original issue date of such note, and the relevant specified currency has been replaced by another currency that has become legal tender for the payment of public and private debts in such country (a "replacement currency"), any amount payable pursuant such note may be paid, at our option, in the replacement currency or in U.S. dollars, at a rate of exchange which takes into account the conversion, at the rate prevailing on the most recent date on which official conversion rates were quoted or set by the national government or other authority responsible for issuing the replacement currency, from the specified currency to the replacement currency or to U.S. dollars, if applicable, and, if necessary, the conversion of the replacement currency into U.S. dollars at the rate prevailing on the date of such conversion. In this circumstance, we will appoint a financial institution to act as exchange rate agent for purposes of making the required conversions in accordance with prevailing market practice and the terms of the applicable note and with any applicable arrangements between us and the exchange rate agent.

Notwithstanding the foregoing, the relevant specified currency may not be available to us for making payments of principal of or any premium, interest or other amounts payable on any non-U.S. dollar-denominated notes. This could occur due to the imposition of exchange controls or other circumstances beyond our control, or if the specified currency is no longer used by the government of the country issuing that currency or by public institutions within the international banking community for the settlement of transactions. If the specified currency is unavailable and has not been replaced, and unless otherwise specified in the applicable supplement, we may satisfy our obligations to holders of the relevant non-U.S. dollar-denominated notes by making those payments due in the relevant specified currency on the date of payment in U.S. dollars. The amount of such payments made in U.S. dollars will be determined by an exchange rate agent to be appointed by us on the basis of the noon dollar buying rate in The City of New York for cable transfers of the specified currency or currencies in which a payment on any such non-U.S. dollar-denominated notes was to be made, published by the Federal Reserve Bank of New York, which is referred to as the "market exchange rate," or such other rate as may be set forth in the applicable supplement. If that rate of exchange is not then available or is not published for a particular payment currency, the market exchange rate will be based on the highest bid quotation in The City of New York

received by the exchange rate agent at approximately 11:00 a.m., New York City time, on the second business day preceding the applicable payment date from three recognized foreign exchange dealers for the purchase by the quoting dealer:

- · of the specified currency for U.S. dollars for settlement on the payment date;
- · in the aggregate amount of the specified currency payable to those holders or beneficial owners of non-U.S. dollar-denominated notes; and
- at which the applicable dealer commits to execute a contract.

One of the dealers providing quotations may be the exchange rate agent unless the exchange rate agent is our affiliate. If those bid quotations are not available, the exchange rate agent will determine the market exchange rate at its sole discretion in accordance with prevailing market practice and the terms of the applicable note and with any applicable arrangements between us and the exchange rate agent.

The above provisions do not apply if a specified currency is unavailable because it has been replaced by the euro. If the euro has been substituted for a specified currency of the relevant non-U.S. dollar-denominated notes, we may, at our option, or will, if required by applicable law, without the consent of the holders of the affected notes, pay the principal of and any premium, interest, or other amounts payable on any non-U.S. dollar-denominated notes in euro instead of the specified currency, in conformity with legally applicable measures taken pursuant to, or by virtue of, the Treaty establishing the European Community, as amended. Any payment made in U.S. dollars or in euro as described above where the required payment is in an unavailable specified currency will not constitute an event of default under the relevant Indenture.

For purposes of the above discussion about currency conversions and payments on non-U.S. dollar-denominated notes, unless otherwise specified in the applicable supplement, the term "business day" means any weekday that is not a legal holiday in New York, New York or Charlotte, North Carolina and is not a day on which banking institutions in those cities are authorized or required by law or regulation to be closed.

For information regarding risks associated with securities denominated or payable in foreign currencies and exchange rates, see "Risk Factors — Currency Risks" in the accompanying prospectus.

Payment of Additional Amounts. If we so specify in the applicable supplement, and subject to the exceptions and limitations set forth in the accompanying prospectus under "Description of Debt Securities — Payment of Additional Amounts," we will pay to the beneficial holder of notes that is a "United States Alien" additional amounts to ensure that every net payment on such notes will not be less, due to the payment of U.S. withholding tax, than the amount then otherwise due and payable. For this purpose, a "net payment" on such notes means a payment by us or any paying agent, including payment of principal and interest, after deduction for any present or future tax, assessment, or other governmental charge of the United States (other than a territory or possession). These additional amounts will constitute additional interest on the note. For this purpose, U.S. withholding tax means a withholding tax of the United States, other than a territory or possession.

Except as specifically provided in the accompanying prospectus under "Description of Debt Securities — Payment of Additional Amounts," we will not be required to make any payment of any tax, assessment, or other governmental charge imposed by any government, political subdivision, or taxing authority of that government.

For purposes of determining whether the payment of additional amounts is required, the term "United States Alien" means any person who, for United States federal income tax purposes, is a foreign corporation, a non-resident alien individual, a non-resident alien fiduciary of a foreign estate or trust, or a foreign partnership to the extent that one or more of its members is, for United States federal income tax purposes, a foreign corporation, a non-resident alien individual, or a non-resident alien fiduciary of a foreign estate or trust.

If we so specify in the applicable supplement, we may redeem the notes, in whole but not in part, at any time before maturity if we have or will become obligated to pay additional amounts as a result of a change in, or an amendment to, United States tax laws or regulations, as described in the accompanying prospectus under "Description of the Debt Securities — Redemption for Tax Reasons," subject to any required approvals as described below under "— Redemption."

For more information about payment procedures, including payments in a currency other than U.S. dollars, see "Description of Debt Securities — Payment of Principal, Interest, and Other Amounts Payable" in the accompanying prospectus.

#### Ranking

Because we are a holding company, our right to participate in any distribution of assets of any subsidiary upon such subsidiary's liquidation or reorganization or otherwise is subject to the prior claims of creditors of that subsidiary, except to the extent we may ourselves be recognized as a creditor of that subsidiary. Accordingly, our obligations under senior notes or subordinated notes will be structurally subordinated to all existing and future liabilities of our subsidiaries, and claimants should look only to our assets for payments. In addition, the senior notes and the subordinated notes will be unsecured and therefore in a bankruptcy or similar proceeding will effectively rank junior to our secured obligations to the extent of the value of the assets securing such obligations. See "Risk Factors — Risks Relating to Debt Securities" in the accompanying prospectus.

Senior Notes. The senior notes will be unsecured and will rank equally in right of payment with all our other unsecured and unsubordinated obligations from time to time outstanding, except obligations, including deposit liabilities, that are subject to any priorities or preferences by law.

The 2018 Senior Indenture and the senior notes do not contain any limitation on the amount of obligations that we may incur in the future.

Subordinated Notes. Our indebtedness evidenced by the subordinated notes, including the principal, premium (if any), interest, and other amounts payable (if any), will be unsecured and will be subordinate and junior in right of payment to all of our senior indebtedness from time to time outstanding to the extent and in the manner provided in the 2018 Subordinated Indenture. The subordinated notes will rank equally in right of payment with all our other unsecured and subordinated indebtedness, other than unsecured and subordinated indebtedness that by its terms is subordinated to the subordinated notes. Due to differing subordination provisions in various series of subordinated debt securities issued by us and our predecessors, in the event of a dissolution, winding up, liquidation, reorganization, insolvency, receivership or other proceeding, holders of subordinated notes may receive more or less, ratably, than holders of some other series of our outstanding subordinated debt securities. Payment of principal of our subordinated indebtedness, including any subordinated notes, may not be accelerated if there is a default in the payment of amounts payable under, or a default in any of our other covenants applicable to, our subordinated indebtedness.

The 2018 Subordinated Indenture and the subordinated notes do not contain any limitation on the amount of obligations ranking senior to the subordinated notes, or the amount of obligations ranking equally with the subordinated notes, that we may incur in the future.

Unless we specify otherwise in the applicable supplement, the subordinated notes will not be guaranteed by us or any of our affiliates and will not be subject to any other arrangement that legally or economically enhances the ranking of the subordinated notes. For more information about our subordinated notes, see "Description of Debt Securities — Subordination" in the accompanying prospectus.

#### Redemption

The applicable supplement will indicate whether we have the option to redeem notes prior to their stated maturity. If we may redeem the notes prior to their stated maturity, the applicable supplement will indicate the redemption price and method for redemption. See also "Description of Debt Securities — Redemption" in the accompanying prospectus. The redemption of any note that is our eligible LTD will require the prior approval of the Federal Reserve Board if after such redemption we would fail to satisfy our requirements as to eligible LTD or total loss-absorbing capacity under the TLAC Rules. In addition, unless we specify otherwise in the applicable supplement, to the extent then required by applicable laws or regulations, the subordinated notes may not be redeemed prior to their stated maturity without the requisite prior approvals, if any, from applicable regulators.

#### Repayment

The applicable supplement will indicate whether the notes can be repaid at the holder's option prior to their stated maturity. If the notes may be repaid prior to their stated maturity, the applicable supplement will indicate the amount at which we will repay the notes and the procedure for repayment. Unless we specify otherwise in the applicable supplement, to the extent then required by applicable laws or regulations, the subordinated notes may not be repaid prior to their stated maturity without the requisite prior approvals, if any, from applicable regulators.

### Reopenings

We have the ability to "reopen," or increase after the issuance date, the principal amount of a particular tranche or series of our notes without notice to the holders of existing notes by selling additional notes having the same terms, provided that such additional notes shall be fungible for U.S. federal income tax purposes. However, any new notes of this kind may have a different offering price and may begin to bear interest at a different date.

#### Extendible/Renewable Notes

We may issue notes for which the maturity date may be extended at our option or renewed at the option of the holder for one or more specified periods, up to but not beyond the final maturity date stated in the note. The specific terms of and any additional considerations relating to extendible or renewable notes will be set forth in the applicable supplement.

#### Other Provisions

Any provisions with respect to the determination of an interest rate basis, the specification of interest rate basis, the calculation of the applicable interest rate, the amounts payable at maturity, interest payment dates, or any other related matters for a particular tranche of notes, may be modified as described in the applicable supplement.

#### Repurchase

We, or our affiliates, may purchase at any time our notes by tender, in the open market at prevailing prices or in private transactions at negotiated prices. If we purchase notes in this manner, we have the discretion to hold, resell, or cancel any repurchased notes. The repurchase of any note that is our eligible LTD will require the prior approval of the Federal Reserve Board if after such repurchase we would fail to satisfy our requirements as to eligible LTD or total loss-absorbing capacity under the TLAC Rules. Unless we specify otherwise in the applicable supplement, to the extent then required by applicable laws or regulations, the subordinated notes may not be repurchased prior to their stated maturity without the requisite prior approvals, if any, from applicable regulators.

## Form, Exchange, Registration, and Transfer of Notes

If we specify in the applicable supplement, your notes will be represented by a kind of global note that we refer to as a master global note. This kind of global note represents multiple notes that have different terms and are issued at different times. Each note evidenced by a master note will be identified by the trustee on a schedule to the master note. If we do not specify in the applicable supplement that your notes will be represented by a master global note, then the notes represented by the same global note will have the same terms.

We will issue each note in book-entry only form. This means that we will not issue certificated notes in definitive form to each beneficial owner. Instead, the notes will be in the form of a global note or a master global note, in fully registered form, registered and held in the name of the applicable depository or a nominee of that depository. For notes denominated in a currency other than U.S. dollars, the notes may be issued in the form of two global notes, each in fully registered form, one of which will be deposited with DTC, or its custodian, and one of which will be deposited with a common depository for Euroclear Bank SA/NV ("Euroclear") and/or Clearstream Banking, société anonyme, Luxembourg ("Clearstream"). Notes denominated in Canadian dollars may be issued as one or more registered global notes initially registered in the name of CDS & CO., as nominee for CDS Clearing and Depository Services Inc. ("CDS"), and deposited with CDS. Unless we specify otherwise in the applicable supplement, the depository for the notes will be DTC. DTC, CDS, Euroclear, and Clearstream, as depositories for global securities, and some of their policies and procedures, are described under "Registration and Settlement — Depositories for Global Securities" in the accompanying prospectus. For more information about book-entry only notes and the procedures for registration, settlement, exchange, and transfer of book-entry only notes, see "Description of Debt Securities — Form and Denomination of Debt Securities" and "Registration and Settlement" in the accompanying prospectus.

If we ever issue notes in definitive form, unless we specify otherwise in the applicable supplement, those notes will be in registered form, and the exchange, registration, or transfer of those notes will be governed by the applicable Indenture and the procedures described under "Description of Debt Securities — Exchange, Registration, and Transfer" in the accompanying prospectus.

## U.S. FEDERAL INCOME TAX CONSIDERATIONS

For the material U.S. federal income tax considerations of the acquisition, ownership and disposition of certain notes, see "U.S. Federal Income Tax Considerations" on page 122 of the accompanying prospectus and the subsection "Taxation of Debt Securities" of that section. Special U.S. federal income tax rules are applicable to certain types of notes we may issue under this prospectus supplement. The material U.S. federal income tax considerations with respect to any notes we issue, and which are not addressed in the accompanying prospectus, will be discussed in the applicable supplement.

You should consult with your own tax advisor before investing in the notes.

## SUPPLEMENTAL PLAN OF DISTRIBUTION (CONFLICTS OF INTEREST)

We are offering the notes for sale on a continuing basis through the selling agents. The selling agents may act either on a principal basis or on an agency basis. We may offer the notes at varying prices relating to prevailing market prices at the time of resale, as determined by the selling agents, or, if so specified in the applicable supplement, for resale at a fixed public offering price. The applicable supplement will set forth the initial price for the notes, or whether they will be sold at varying prices.

If we sell notes on an agency basis, we will pay a commission to the selling agent to be negotiated at the time of sale. The commission will be determined at the time of sale and will be specified in the applicable supplement. Each selling agent will use its reasonable best efforts when we request it to solicit purchases of the notes as our agent.

Unless otherwise agreed and specified in the applicable supplement, if notes are sold to a selling agent acting as principal, for its own account, or for resale to one or more investors or other purchasers, including other broker-dealers, then any notes so sold will be purchased by that selling agent at a price equal to 100% of the principal amount of the notes less a commission that will be a percentage of the principal amount determined as described above. Notes sold in this manner may be resold by the selling agent to investors and other purchasers from time to time in one or more transactions, including negotiated transactions, at a fixed public offering price or at varying prices determined at the time of sale, or the notes may be resold to other dealers for resale to investors. The selling agents may allow any portion of the discount received in connection with the purchase from us to the dealers, but the discount allowed to any dealer will not be in excess of the discount to be received by the selling agent from us. After the initial public offering of notes, the selling agent may change the public offering price or the discount allowed to dealers.

We also may sell notes directly to investors, without the involvement of any selling agent. In this case, we would not be obligated to pay any commission or discount in connection with the sale, and we would receive 100% of the principal amount of the notes so sold, unless otherwise specified in the applicable supplement.

We will name any selling agents or other persons through which we sell any notes, as well as any commissions or discounts payable to those selling agents or other persons, in the applicable supplement. As of the date of this prospectus supplement, our selling agent is Merrill Lynch, Pierce, Fenner & Smith Incorporated ("MLPF&S"). We will enter into a distribution agreement with MLPF&S that describes the offering of notes by them as our agent and as our principal. The distribution agreement will be filed as an exhibit to the registration statement of which this prospectus supplement forms a part. We also may accept offers to purchase notes through additional selling agents on substantially the same terms and conditions, including commissions, as would apply to purchases through MLPF&S under the distribution agreement. MLPF&S may assign its rights under the distribution agreement to another one of our broker-dealer affiliates under the circumstances set forth in the distribution agreement. If a selling agent purchases notes as principal, that selling agent usually will be required to enter into a separate purchase agreement for the notes, and may be referred to in that purchase agreement and the applicable supplement, along with any other selling agents, as an "underwriter."

We have the right to withdraw, cancel, or modify the offer made by this prospectus supplement without notice. We will have the sole right to accept offers to purchase notes, and we, in our absolute discretion, may reject any proposed purchase of notes in whole or in part. Each selling agent will have the right, in its reasonable discretion, to reject in whole or in part any proposed purchase of notes through that selling agent.

Any selling agent participating in the distribution of the notes may be considered to be an underwriter, as that term is defined in the Securities Act. We have agreed to indemnify each selling agent and certain other persons against certain liabilities, including liabilities under the Securities Act, or to contribute to payments that the selling agents may be required to make. We also have agreed to reimburse the selling agents for certain expenses.

The notes will not have an established trading market when issued, and we do not intend to list the notes on any securities exchange, unless otherwise specified in the applicable supplement. Any selling agent may purchase and sell notes in the secondary market from time to time. However, no selling agent is obligated to do so, and any selling agent may discontinue making a market in the notes at any time without notice. There is no assurance that there will be a secondary market for any of the notes.

To facilitate offerings of the notes by a selling agent that purchases notes as principal, and in accordance with industry practice, selling agents may engage in transactions that stabilize, maintain, or otherwise affect the market price of the notes. Those transactions may include overallotment, entering stabilizing bids, effecting syndicate-covering transactions, and imposing penalty bids to reclaim selling concessions allowed to a member of the syndicate or to a dealer, as follows:

- · An overallotment in connection with an offering creates a short position in the offered securities for the selling agent's own account.
- · A selling agent may place a stabilizing bid to purchase a note for the purpose of pegging, fixing, or maintaining the price of that note.
- Selling agents may engage in syndicate-covering transactions to cover overallotments or to stabilize the price of the notes by bidding for, and
  purchasing, the notes or any other securities in the open market in order to reduce a short position created in connection with the offering.
- The selling agent that serves as syndicate manager may impose a penalty bid on a syndicate member to reclaim a selling concession in connection
  with an offering when offered securities originally sold by the syndicate member are purchased in syndicate-covering transactions, in stabilization
  transactions, or otherwise.

Any of these activities may stabilize or maintain the market price of the securities above independent market levels. The selling agents are not required to engage in these activities, and may end any of these activities at any time.

MLPF&S, a selling agent and one of our affiliates, is a broker-dealer and member of the Financial Industry Regulatory Authority, Inc., or "FINRA." Each initial offering and any remarketing of notes involving any of our broker-dealer affiliates, including MLPF&S, will be conducted in compliance with the requirements of FINRA Rule 5121 regarding a FINRA member firm's offer and sale of securities of an affiliate. None of our broker-dealer affiliates that is a FINRA member will execute a transaction in the notes in a discretionary account without specific prior written approval of the customer, see "Plan of Distribution (Conflicts of Interest)—Conflicts of Interest" in the accompanying prospectus.

Following the initial distribution of any notes, our broker-dealer affiliates, including MLPF&S, may buy and sell the notes in market-making transactions as part of their business as a broker-dealer. Resales of this kind may occur in the open market or may be privately negotiated at prevailing market prices at the time of sale. Notes may be sold in connection with a remarketing

after their purchase by one or more firms. Any of our affiliates may act as principal or agent in these transactions.

This prospectus supplement may be used by one or more of our affiliates in connection with offers and sales related to market-making transactions in the notes, including block positioning and block trades, to the extent permitted by applicable law. Any of our affiliates may act as principal or agent in these transactions

Notes sold in market-making transactions include notes issued after the date of this prospectus supplement as well as previously-issued securities. Information about the trade and settlement dates, as well as the purchase price, for a market-making transaction will be provided to the purchaser in a separate confirmation of sale. Unless we or one of our selling agents informs you in the confirmation of sale that notes are being purchased in an original offering and sale, you may assume that you are purchasing the notes in a market-making transaction.

MLPF&S and other selling agents that we may name in the future, or their affiliates, have engaged, and may in the future engage, in investment banking, commercial banking, and financial advisory transactions with us and our affiliates. These transactions are in the ordinary course of business for the selling agents and us and our respective affiliates. In these transactions, the selling agents or their affiliates receive customary fees and expenses.

In the applicable supplement, we will specify the settlement period for the offered notes. UnderRule 15c6-1 of the Securities Exchange Act of 1934, trades in the secondary market generally are required to settle in two business days, unless the parties to a trade expressly agree otherwise. Accordingly, if we specify a longer settlement cycle in the applicable supplement for an offering of notes, purchasers who wish to trade those notes on any date prior to two business days before delivery of the notes, will be required to specify an alternative settlement cycle at the time of the trade to prevent a failed settlement and should consult their own advisors in connection with that election.

#### **Selling Restrictions**

General. Each of the selling agents, severally and not jointly, has represented and agreed, and each further selling agent appointed in connection with the notes will be required to represent and agree, that it has not and will not offer, sell, or deliver any note, directly or indirectly, or distribute this prospectus supplement or the accompanying prospectus, or any other offering material relating to any of the notes, in any jurisdiction except under circumstances that will result in compliance with applicable laws and regulations and that will not impose any obligations on us except as set forth in the distribution agreement.

Argentina. We have not made, and will not make, any application to obtain an authorization from the Comisión Nacional de Valores (the "CNV") for the public offering of the notes in Argentina. The CNV has not approved the terms and conditions of the notes, their issuance or offering, this prospectus supplement or the accompanying prospectus, or any other document relating to the offering or issuance of the notes. The selling agents have represented and agreed, and each further selling agent appointed in connection with the notes will be required to represent and agree, that it has not offered or sold, and will not offer or sell, any of the notes in Argentina, except in transactions that will not constitute a public offering of securities within the meaning of Sections 2 and 83 of the Argentine Capital Markets Law No. 26,831. Argentine insurance companies may not purchase the notes.

Australia. No prospectus or other disclosure document (as defined in the Corporations Act of 2001 (Cth) of Australia (the "Corporations Act")) in relation to the program or any notes has been, or will be, lodged with the Australian Securities and Investments Commission or the Australian Securities Exchange operated by ASX Limited. Each selling agent has represented and agreed, and each further selling agent appointed in connection with the notes will be required to represent and agree, that in connection with the distribution of the notes, that it:

- (a) has not distributed or published, and will not distribute or publish, this prospectus supplement or the accompanying prospectus or any other
  offering material or advertisement relating to any Notes in Australia; and
- (b) must not make, directly or indirectly, any offer or invitation in Australia or which is received in Australia in relation to the issue, sale or purchase of any notes,

#### unless

- (i) the offeree or invitee is required to pay at least A\$500,000 in aggregate consideration for the notes or its foreign currency equivalent (in either case disregarding amounts, if any, lent by us or any other person offering the notes or its associates (within the meaning of those expressions in Part 6D.2 of the Corporations Act), or it is otherwise an offer or invitation in respect of which, by virtue of section 708 or Part 7.9 of the Corporations Act, no disclosure is required to be given to the offeree or invitee;
- (ii) the offer or invitation does not constitute an offer to a "retail client" as defined for the purposes of section 761G of the Australian Corporations Act; and
- (iii) such action complies with any applicable laws and directives in Australia.

We are not authorized under the Banking Act 1959 of the Commonwealth of Australia (the "Australian Banking Act") to carry on banking business and are not subject to prudential supervision by the Australian Prudential Regulation Authority. The notes are not Deposit Liabilities under the Australian Banking Act. We do not hold an Australian Financial Services License under Chapter 7 of the Corporations Act.

Austria. The notes may only be offered in the Republic of Austria in accordance with the Austrian Capital Market Act, implementing in particular Directive 2003/71/EC (as amended, the "Prospectus Directive"), and any other laws and regulations applicable in the Republic of Austria governing the issue, offer and sale of securities in the Republic of Austria. The notes are not registered or otherwise authorized for public offer within the meaning or under the Austrian Capital Market Act or any other applicable laws and regulations in Austria. The recipients of this prospectus supplement, the accompanying prospectus and any other selling materials in respect to the notes are qualified investors within the meaning of the Austrian Capital Market Act. Accordingly, the notes may not be, and are not being issued, offered, sold or advertised publicly or offered similarly under either the Austrian Capital Market Act or any other relevant legislation in Austria. We are a U.S. bank holding company and a financial holding company. We are not a bank under the Austrian Banking Act (Bankwesengesetz) and are not EU passported to perform banking business in Austria.

**Bermuda.** The notes may be offered or sold in Bermuda only in compliance with the provisions of the Investment Business Act 2003 of Bermuda which regulates the sale of securities in Bermuda. Additionally, non-Bermudian persons (including companies) may not carry on or engage in any trade or business in Bermuda (which could include the offering of the notes in Bermuda) unless such persons are licensed under applicable Bermuda legislation.

**Brazil.** The information contained in this prospectus supplement or in the accompanying prospectus does not constitute a public offering or distribution of securities in Brazil and no registration or filing with respect to any securities or financial products described in these documents has been made with the *Comissão de Valores Mobiliários* (the "CVM"). No public offer of securities or financial products described in this prospectus supplement or in the accompanying prospectus should be made in Brazil without the applicable registration at the CVM.

*Canada.* Each selling agent has represented and agreed, and each further selling agent appointed in connection with the notes will be required to represent and agree, that in connection with the distribution of the notes it will sell the notes from outside Canada solely to purchasers purchasing as principal that are both "accredited investors" as defined in National Instrument 45-106 *Prospectus Exemptions* or subsection 73.3(1) of the *Securities Act* (Ontario) and "permitted clients" as defined in National Instrument 31-103 *Registration Requirements, Exemptions and Ongoing Registrant Obligations*.

Cayman Islands. The notes may not be offered to the public in the Cayman Islands.

Chile. The notes have not been registered with the Superintendencia de Valores y Seguros in Chile and may not be offered or sold publicly in Chile.

The People's Republic of China. Each selling agent has represented, warranted and agreed, and each further selling agent appointed in connection with the notes will be required to represent and agree, that, other than to the qualified individuals or entities in the People's Republic of China (excluding the Hong Kong Special Administrative Region, the Macau Special Administrative Region and Taiwan) ("PRC") which have been approved by the relevant PRC government authorities (including, but not limited to, the People's Bank of China, the China Bank and Insurance Regulatory Commission, the China Securities Regulatory Commission, and/or the State Administration of Foreign Exchange) to subscribe for and purchase the notes:

- (a) neither this prospectus supplement and the accompanying prospectus nor any advertisement or other offering material or information in connection with the notes has been and will be registered, circulated, published or distributed in the PRC;
- (b) the notes shall not be offered or sold, and will not be offered or sold to any investor forre-offering or resale, directly or indirectly, to any investor in the PRC, except in accordance with applicable PRC laws and regulations; and
- (c) there is no cross-border communication in any form from us or any selling agent to solicit, advertise, promote or market the sales of notes from outside the PRC to any investor in the PRC, or on issuing or trading of the notes hereunder.

The prospective investors in the PRC are responsible for obtaining all relevant government regulatory licences, approvals, verifications and/or registrations themselves, including, but not limited to, any which may be required by the relevant PRC government authorities (including, but not limited to, the People's Bank of China, the China Bank and Insurance Regulatory Commission, the China Securities Regulatory Commission, and/or the State Administration of Foreign Exchange), and complying with all relevant PRC laws and regulations (including, but not limited to, all relevant securities laws and regulations, foreign exchange regulations and/or foreign investment regulations) at all times.

Prohibition of Sales to EEA Retail Investors. Each selling agent has represented and agreed, and each further selling agent appointed in connection with the notes will be required to represent and agree, that it has not offered, sold or otherwise made available and will not offer, sell

or otherwise make available any notes which are the subject of the offering contemplated by this prospectus supplement and the accompanying prospectus in relation thereto to any retail investor in the European Economic Area. For the purposes of this provision:

- (a) the expression "retail investor" means a person who is one (or more) of the following:
  - (i) a retail client as defined in point (11) of Article 4(1) of Directive 2014/65/EU on markets in financial instruments (as amended, "MiFID II"); or
  - (ii) a customer within the meaning of Directive 2002/92/EC (as amended), where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II; or
  - (iii) not a qualified investor as defined in Directive 2003/71/EC, as amended; and
- (b) the expression an "offer" includes the communication in any form and by any means of sufficient information on the terms of the offer and the notes to be offered so as to enable an investor to decide to purchase or subscribe the notes.

France. This prospectus supplement and accompanying prospectus have not been approved by the Autorité des marchés sînanciers ("AMF").

Each of the selling agents has represented and agreed, and each further selling agent appointed in connection with the notes will be required to represent and agree, that it has not offered or sold and will not offer or sell, directly or indirectly, the notes to the public in France, and has not distributed or caused to be distributed and will not distribute or cause to be distributed to the public in France this prospectus supplement, the accompanying prospectus or any other offering material relating to the notes, and that such offers, sales and distributions have been and will be made in France only to (a) providers of the investment service of portfolio management for the account of third parties, (b) qualified investors (investisseurs qualifiés), acting for their own account, (c) a restricted group of investors (cercle restreint d'investisseurs) acting for their own account and/or (d) other investors in circumstances which do not require the publication by the offeror of a prospectus pursuant to the French Code monétaire et financier and the Règlement général of the AMF all as defined in, and in accordance with, Articles L.411-2, D.411-1, D.411-4, D.744-1, D.754-1 and D.764-1 of the French Code monétaire et financier and other applicable regulations. The direct or indirect resale of the notes to the public in France may be made only as provided by, and in accordance with, Articles L.411-1, L.411-2, L.412-1 and L.621-8 to L.621-8-3 of the French Code monétaire et financier.

**Hong Kong.** In relation to each tranche of notes that we issue, each selling agent has represented and agreed, and each further selling agent appointed in connection with the notes will be required to represent and agree, that:

(a) it has not offered or sold and will not offer or sell in the Hong Kong Special Administrative Region of the People's Republic of China ("Hong Kong"), by means of any document, any notes except for notes which are a "structured product" as defined in the Securities and Futures Ordinance (Cap. 571) of Hong Kong (the "SFO") other than (i) to "professional investors" as defined in the SFO and any rules made under the SFO; or (ii) in other circumstances which do not result in the document being a "prospectus" as defined in the Companies (Winding Up and Miscellaneous Provisions) Ordinance (Cap. 32) of Hong Kong (the "CWUMPO") or which do not constitute an offer to the public within the meaning of the CWUMPO; and

(b) it has not issued or had in its possession for the purposes of issue, and will not issue or have in its possession for the purposes of issue, whether in Hong Kong or elsewhere, any advertisement, invitation, or document relating to the notes, which is directed at, or the contents of which are likely to be accessed or read by, the public in Hong Kong (except if permitted to do so under the securities laws of Hong Kong) other than with respect to the notes that are or are intended to be disposed of only to persons outside Hong Kong or only to "professional investors" as defined in the SFO and any rules made under the SFO.

Indonesia. The notes offered do not constitute a public offering under the Indonesian Capital Market Law and its implementing regulations (Law No. 8/1995). The notes under this prospectus supplement and accompanying prospectus may not be offered or sold, directly or indirectly, within Indonesia territory or to Indonesian citizens (wherever they are domiciled or located), entities or residents in a manner which constitutes a public offering of the notes under the laws and regulations of Indonesia, including but not limited to the Law No. 8/1995 as amended or replaced from time to time. The Indonesian Financial Services Authority (OJK) does not review or declare its approval or disapproval on the issuance of the notes, nor does it make any determination as to the accuracy or adequacy of this prospectus supplement and the accompanying prospectus.

Likewise, the notes and this prospectus supplement and accompanying prospectus are not authorized by the Central Bank (Bank Indonesia) for their distribution through banking institutions in Indonesia.

Due to the complexity of the notes offered, the notes may not be suitable for certain investors. Investors who intend to buy the notes should consult with their financial advisors, brokers or other financial experts before making any decision to buy the notes.

*Israel.* This prospectus supplement and the accompanying prospectus are intended solely for investors listed in the First Supplement of the Israeli Securities Law of 1968, as amended. A prospectus has not been prepared or filed, and will not be prepared or filed, in Israel relating to the notes offered hereunder. The notes cannot be resold in Israel other than to investors listed in the First Supplement of the Israeli Securities Law of 1968, as amended.

No action will be taken in Israel that would permit an offering of the notes or the distribution of any offering document or any other material to the public in Israel. In particular, no offering document or other material has been reviewed or approved by the Israel Securities Authority. Any material provided to an offeree in Israel may not be reproduced or used for any other purpose, nor be furnished to any other person other than those to whom copies have been provided directly by us or the selling agents.

Nothing in this prospectus supplement, the accompanying prospectus or any other offering material relating to the notes, should be considered as the rendering of a recommendation or advice, including investment advice or investment marketing under the Law For Regulation of Investment Advice, Investment Marketing and Investment Portfolio Management, 1995, to purchase any note. The purchase of any note will be based on an investor's own understanding, for the investor's own benefit and for the investor's own account and not with the aim or intention of distributing or offering to other parties. In purchasing the notes, each investor declares that it has the knowledge, expertise and experience in financial and business matters so as to be capable of evaluating the risks and merits of an investment in the notes, without relying on any of the materials provided.

Italy. The offering of the notes has not been registered with CONSOB-Commissione Nazionale per le Società e la Borsa (the Italian Companies and Exchange Commission) pursuant to Italian securities legislation and, accordingly, no such notes may be offered, sold or delivered, nor

may copies of this prospectus supplement or the accompanying prospectus or of any other document relating to the notes be distributed in the Republic of Italy except:

- (a) to qualified investors (investitori qualificati), as defined in Article 34-ter, first paragraph, letter (b), of CONSOB Regulation No. 11971 of May 14, 1999, as amended ("CONSOB Regulation No. 11971"), pursuant to Article 100 of Legislative Decree No. 58 of February 24, 1998, as amended (the "Italian Financial Services Act"); or
- (b) in other circumstances which are expressly exempted from the rules on offerings of securities to the public *offerta al pubblico di prodotti finanziari*) pursuant to Article 100 of the Italian Financial Services Act and Article 34-ter, first paragraph, of CONSOB Regulation No. 11971.

In addition and without prejudice to the foregoing, any offer, sale or delivery of the notes or distribution of copies of this prospectus supplement and the accompanying prospectus or any other document relating to such notes in the Republic of Italy under (a) or (b) above must be:

- (a) made by an investment firm, bank or financial intermediary authorized to conduct such activities in the Republic of Italy in accordance with the Italian Financial Services Act, Legislative Decree No. 385 of September 1, 1993, as amended (the "Consolidated Banking Act"), and Regulation No. 16190 of October 29, 2007 (as amended from time to time);
- (b) in compliance with Article 129 of Consolidated Banking Act, as amended, and the implementing guidelines of the Bank of Italy, as amended from time to time, pursuant to which the Bank of Italy may require the issuer or any entity offering the notes to provide data and information on the issue or the offer of the notes in the Republic of Italy; and
- (c) in compliance with any other applicable laws and regulations, as well as with any regulations or requirements imposed by CONSOB, the Bank of Italy or other Italian authority.

Please note that in accordance with Article100-bis of the Financial Services Act, concerning the circulation of financial products, where no exemption from the rules on offerings of securities to the public applies under (a) and (b) above, the subsequent distribution of the notes on the secondary market in Italy must be made in compliance with the public offer and the prospectus requirement rules provided under the Financial Services Act and CONSOB Regulation No. 11971. Furthermore, Article 100-bis of the Financial Services Act affects the transferability of the notes in the Republic of Italy to the extent that any placing of the notes is made solely with qualified investors and the notes are then systematically resold to non-qualified investors on the secondary market at any time in the 12 months following such placing. Where this occurs, if a prospectus has not been published, purchasers of the notes who are acting outside of the course of their business or profession may be entitled to declare such purchase null and void and to claim damages from any authorized intermediary at whose premises the notes were purchased, unless an exemption provided for by the Financial Services Act applies.

Japan. The notes have not been and will not be registered under the Financial Instruments and Exchange Law of Japan (Law No. 25 of 1948, as amended, the "FIEL"). Each selling agent has represented, warranted and agreed that it has not offered or sold and will not offer or sell any notes, directly or indirectly, in Japan or to, or for the benefit of, any resident of Japan (which term as used herein means any person or resident in Japan, including any corporation or other entity organized under the laws of Japan) or to others for reoffering or resale, directly or indirectly, in Japan or to, or for the benefit of, a resident of Japan, except pursuant to an exemption from the

registration requirements of, and otherwise in compliance with, the FIEL and any other applicable laws, regulations, and ministerial guidelines of Japan.

If the offer is made by way of a qualified institutional investors private placement as set out in Article 2, Paragraph 3, Item 2(i) or Article 2, Paragraph 4, Item 2(i) of the FIEL (the "QII Private Placement"), the notes are being offered only to qualified institutional investors (the "QIIs") as defined in Article 10 of the Cabinet Office Ordinance Concerning the Definition of Terms provided in Article 2 of the FIEL and the investor of any notes is prohibited from transferring such notes to any person in any way other than to QIIs. As the offering of the notes satisfies the requirements provided in Article 2, Paragraph 3, Item 2(i) or Article 2, Paragraph 4, Item 2(i) of the FIEL, no securities registration statement has been or will be filed under Article 4, Paragraph 1 of the FIEL.

Except in the case the offering is made by way of QII Private Placement, the notes are being offered only to a small number of potential investors (i.e., less than 50 offerees, except QIIs who are offered the notes pursuant to the QII Private Placement), and the investor of any notes (other than the above-mentioned QII investors) is prohibited from transferring such notes to another person in any way other than as a whole to one transferree unless the total number of notes is less than 50 and the notes cannot be divided into any unit/denomination smaller than the unit/denomination represented on the note certificate therefor. As the offering of the notes satisfies the requirements provided in Article 2, Paragraph 3, Item 2(ha) or Article 2, Paragraph 4, Item 2(ha) of the FIEL, no securities registration statement has been or will be filed under Article 4, Paragraph 1 of the FIEL.

Mexico. The notes have not been and will not be registered in the National Securities Registry Registro Nacional de Valores). Therefore, the notes may not be offered or sold in the United Mexican States ("Mexico") by any means except in circumstances which constitute a private offering (oferta privada) pursuant to Article 8 of the Securities Market Law (Ley del Mercado de Valores) and related ancillary regulations. All applicable provisions of the Securities Market Law must be complied with in respect to anything done in relation to the notes in, from or otherwise involving Mexico.

Bank of America Corporation is an entity incorporated pursuant to the laws of the United States of America and holds no authorization permit or license issued by any Mexican governmental agency, regulator or authority in order to operate as a financial entity in Mexico and is not subject to the supervision of Mexican financial authorities.

**Netherlands.** We do not have an authorization from the Dutch Central Bank *(De Nederlandsche Bank N.V.)* pursuant to the Dutch Financial Supervision Act (*Wet op het financiael toezicht*) for the pursuit of the business of a credit institution in the Netherlands and therefore do not have a license pursuant to section 2.11(1), 2.12(1), 2.13(1) or 2.20(1) of the Dutch Financial Supervision Act.

Each selling agent has represented and agreed, and each further selling agent appointed in connection with the notes will be required to represent and agree, that it has not made and will not make an offer of the notes to the public in the Netherlands other than to qualified investors (*gekwalificeerde beleggers*), provided that no such offer of the notes will require us or any selling agent to publish a prospectus pursuant to Article 3 of the Prospectus Directive or supplement a prospectus pursuant to Article 16 of the Prospectus Directive.

New Zealand. No action has been taken to permit the notes to be offered or sold to any retail investor, or otherwise under any regulated offer in terms of the Financial Markets Conduct Act 2013 ("FMCA"). In particular, no product disclosure statement under the FMCA has been prepared or lodged in New Zealand in relation to the notes.

No person may directly or indirectly offer, sell or deliver any notes in New Zealand, or distribute or publish in New Zealand any offering material or advertisement to any person in relation to any offer of notes, in New Zealand, other than to a "wholesale investor" as that term is defined in clause 3(2)(a), (c) or (d) of Schedule 1 to the FMCA, being a person who is:

- (i) an "investment business";
- (ii) "large"; or
- (iii) a "government agency",

in each case as defined in Schedule 1 to the FMCA.

Philippines. THE NOTES BEING OFFERED OR SOLD HAVE NOT BEEN REGISTERED WITH THE SECURITIES AND EXCHANGE COMMISSION UNDER THE SECURITIES REGULATION CODE. ANY FUTURE OFFER OR SALE THEREOF IS SUBJECT TO REGISTRATION REQUIREMENTS UNDER THE SECURITIES REGULATION CODE UNLESS SUCH OFFER OR SALE QUALIFIES AS AN EXEMPT TRANSACTION.

**Singapore.** This prospectus supplement and the accompanying prospectus have not been registered as a prospectus with the Monetary Authority of Singapore.

Accordingly, this prospectus supplement and the accompanying prospectus and any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of the notes may not be circulated or distributed, nor may the notes be offered or sold, or be made the subject of an invitation for subscription or purchase, whether directly or indirectly, to persons in Singapore other than (i) to an institutional investor under Section 274 of the Securities and Futures Act, Chapter 289 of Singapore (the "SFA"), (ii) to a relevant person pursuant to Section 275(1), or any person pursuant to Section 275(1A), and in accordance with the conditions specified in Section 275 of the SFA or (iii) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA.

Where the notes are subscribed or purchased under Section 275 of the SFA by a relevant person which is:

- (a) a corporation (which is not an accredited investor (as defined in Section 4A of the SFA)) the sole business of which is to hold investments and the entire share capital of which is owned by one or more individuals, each of whom is an accredited investor; or
- (b) a trust (where the trustee is not an accredited investor) whose sole purpose is to hold investments and each beneficiary of the trust is an individual who is an accredited investor,

securities (as defined in Section 239(1) of the SFA) of that corporation or the beneficiaries' rights and interest (howsoever described) in that trust shall not be transferred within six months after that corporation or that trust has acquired the notes pursuant to an offer made under Section 275 of the SFA except:

(1) to an institutional investor or to a relevant person defined in Section 275(2) of the SFA, or to any person arising from an offer referred to in Section 275(1A) or Section 276(4)(i)(B) of the SFA;

- (2) where no consideration is, or will be given, for the transfer;
- (3) where the transfer is by operation of law;
- (4) as specified in Section 276(7) of the SFA; or
- (5) as specified in Regulation 32 of the Securities and Futures (Offers of Investments) (Shares and Debentures) Regulations 2005 of Singapore.

South Korea. The notes have not been and will not be registered under the Financial Investments Services and Capital Markets Act of Korea and the decrees and regulations thereunder (the "FSCMA") and the notes have been and will be offered in Korea as a private placement under the FSCMA. None of the notes may be offered, sold and delivered directly or indirectly, or offered or sold to any person for re-offering or resale, directly or indirectly, in Korea or to any resident of Korea except pursuant to the applicable laws and regulations of Korea, including the FSCMA and the Foreign Exchange Transaction Law of Korea and the decrees and regulations thereunder (the "FETL"). For a period of one year from the issue date of the notes, any acquirer of the notes who was solicited to buy the notes in Korea is prohibited from transferring any of the notes to another person in any way other than as a whole to one transferee. Furthermore, the purchaser of the notes shall comply with all applicable regulatory requirements (including but not limited to requirements under the FETL) in connection with the purchase of the notes.

Each selling agent has represented and agreed, and each further selling agent appointed in connection with the notes will be required to represent and agree, that it has not offered, sold or delivered the notes directly or indirectly, or offered or sold the notes to any person for re-offering or resale, directly or indirectly, in Korea or to any resident of Korea and will not offer, sell or deliver the notes directly or indirectly, or offer or sell the notes to any person for re-offering or resale, directly or indirectly, in Korea or to any resident of Korea, except pursuant to an exemption from the registration requirements of, and otherwise in compliance with, the FSCMA, the FETL and other relevant laws and regulations of Korea.

Spain. The notes may not be listed, offered, sold or distributed in Spain, except in accordance with the requirements set out in the Spanish laws transposing the Prospectus Directive in Spain, in particular: Royal Decree 4/2015 of 23 October, approving the recast text of the Securities Markets Law (Real Decreto Legislativo 4/2015, de 23 de octubre, por el que se aprueba el texto refundido de la Ley del Mercado de Valore), as amended and restated (the "Securities Markets Law"), and Royal Decree 1310/2005, of 4 November, on admission to trading of securities in official secondary markets, public offerings and prospectus, (Real Decreto 1310/2004, de 4 de noviembre, por el que se desarrolla parcialmente la Ley 24/1988, de 28 de Julio, del Mercado de Valores, en materia de admisión a negociación de valores en mercados secundarios oficiales, de ofertas públicas de venta o suscripción y del folleto exigible a tales efectos), as amended and restated (the "Royal Decree 1310/2005"), or any other related regulations that may be in force from time to time, as further amended, supplemented or restated.

In Spain, the exemption from the need to publish a prospectus envisaged in Article 3(2)(e) of the Prospectus Directive has been set out as follows: "an offer of securities with a total consideration in the Union of less than EUR 5 million which shall be calculated over a period of 12-months", according to Article 35 of the Securities Markets Law and Article 38 of the Royal Decree 1310/2005.

**Switzerland.** If the notes are offered or distributed into, in or from Switzerland and unless stated otherwise in the applicable pricing supplement, (a) each selling agent has represented and agreed that it will not, directly or indirectly, (i) publicly offer, sell, or advertise the notes in or from

Switzerland, as such term is defined or interpreted under the Swiss Code of Obligations ("CO"), or (ii) if and to the extent that the notes qualify as structured products within the meaning of the Swiss Federal Act on Collective Investment Schemes ("CISA"), distribute the notes to non-qualified investors (as such term is defined in the CISA) into, in or from Switzerland, unless the notes are offered and distributed into, in or from Switzerland in compliance with the CISA, its implementing ordinance and all other applicable laws and regulations in Switzerland, or (iii) distribute or otherwise make available this prospectus supplement and the accompanying prospectus or any other document related to the notes in Switzerland in a way that would constitute a public offering of the notes or a distribution of the notes to non-qualified investors within the meaning of the CISA, as the case may be, and (b) each selling agent has acknowledged and agreed that neither the prospectus supplement and the accompanying prospectus nor any other document related to the notes constitutes a prospectus in the sense of Article 652a or 1156 CO, or a simplified prospectus in the sense of Article 5 of the CISA.

Taiwan. The notes, if listed on the Taipei Exchange for sale to professional or general investors in Taiwan, may be sold in Taiwan to all professional or general investors, as applicable, or, if not listed in Taiwan, the notes may be made available (i) to investors in Taiwan through licensed Taiwan financial institutions to the extent permitted under relevant Taiwan laws and regulations; (ii) to the Offshore Banking Units of Taiwan banks purchasing the notes either for their proprietary account or in trust for their non-Taiwan trust clients; (iii) the Offshore Securities Units of Taiwan securities firms purchasing the notes either for their proprietary account, in trust for their trust clients or as agent for their brokerage clients; (iv) the Offshore Insurance Units of Taiwan insurance companies purchasing the notes for their proprietary account or in connection with the issuance of investment linked insurance policies to non-Taiwan policy holders; or (v) outside of Taiwan to all Taiwan resident investors for purchase by such investors outside Taiwan, but are not permitted to otherwise be offered or sold in Taiwan.

The notes will only be sold in accordance with the Taiwan selling restrictions in the preceding paragraph and are not permitted to otherwise be offered or sold.

*United Arab Emirates.* The offering of the notes has not been approved or licensed by the Central Bank of the United Arab Emirates ("UAE"), the UAE Securities and Commodities Authority ("SCA"), the Dubai Financial Services Authority ("DFSA") or any other relevant licensing authorities in the UAE, and accordingly does not constitute a public offer of securities in the UAE in accordance with the commercial companies law, Federal Law No. 2 of 2015 (as amended) and SCA Resolution No. 3 R.M. of 2017 Regulating Promotions and Introductions. Accordingly, the notes may not be offered to the public in the UAE (including the Dubai International Financial Centre).

This prospectus supplement and the accompanying prospectus are strictly private and confidential and are being issued to a limited number of institutional and individual investors:

- (a) who meet the criteria of a Qualified Investor as defined in SCA Resolution No. 3 R.M. of 2017 (except natural persons);
- (b) upon their request and confirmation that they understand that the notes have not been approved or licensed by or registered with the UAE Central Bank, the SCA, DFSA or any other relevant licensing authorities or governmental agencies in the UAE; and
- (c) must not be provided to any person other than the original recipient, and may not be reproduced or used for any other purpose.

*United Kingdom.* Each selling agent has represented and agreed, and each further selling agent appointed in connection with the notes will be required to represent and agree, that:

- (a) it has only communicated or caused to be communicated and will only communicate or cause to be communicated an invitation or inducement to engage in investment activity (within the meaning of section 21 of the Financial Services and Markets Act of 2000 (the "FSMA")) received by it in connection with the issue or sale of any notes in circumstances in which section 21(1) of the FSMA does not apply to us; and
- (b) it has complied and will comply with all applicable provisions of the FSMA with respect to anything done by it in relation to any notes in, from, or otherwise involving the United Kingdom.

*Uruguay.* The notes have not been registered under Law No. 18.627 of December 2, 2009 with the Superintendency of Financial Services of the Central Bank of Uruguay. The notes are not available publicly in Uruguay and are offered only on a private basis. No action may be taken in Uruguay that would render any offering of the notes a public offering in Uruguay. No Uruguayan regulatory authority has approved the notes or passed on our solvency. In addition, any resale of the notes must be made in a manner that will not constitute a public offering in Uruguay.

Los valores no han sido registrados bajo la Ley de Mercado de Valores de la República Oriental del Uruguay o registrados ante el Banco Central del Uruguay. Los valores no son ofrecidos en forma pública en Uruguay y lo son únicamente en forma privada. Ninguna acción puede ser adoptada en Uruguay en relación a estos valores que resulte en que esta oferta de valores sea una oferta pública de valores en Uruguay. Ninguna autoridad regulatoria del Uruguay ha aprobado estos valores o se ha manifestado sobre nuestra solvencia. Adicionalmente, cualquier reventa de estos valores debe ser realizada en forma tal que no constituya oferta pública de valores en el Uruguay.

Venezuela. The notes have not been registered with the Comision Nacional de Valores de Venezuela and are not being publicly offered in Venezuela. No document related to the offering of the notes, including this prospectus supplement and the accompanying prospectus, shall be interpreted to constitute an offer of securities or an offer or the rendering of any investment advice, securities brokerage, and/or banking services in Venezuela. Investors wishing to acquire the notes may use only funds located outside of Venezuela.

# LEGAL MATTERS

The legality of the notes will be passed upon for us by McGuireWoods LLP, Charlotte, North Carolina. Davis Polk & Wardwell LLP, New York, New York or such other counsel as may be indicated in the applicable supplement will pass upon certain legal matters relating to the notes for the selling agents. McGuireWoods LLP regularly performs legal services for us.

You should rely only on the information incorporated by reference or provided in this prospectus supplement, the accompanying prospectus, and any related pricing supplement, prospectus addendum and/or other prospectus supplement. We have not authorized anyone to provide you with different information. We are not offering the securities in any jurisdiction where the offer is not permitted. You should not assume that the information in this prospectus supplement and the accompanying prospectus is accurate as of any date other than the date on the front of this document.

Our broker-dealer affiliates, including Merrill Lynch, Pierce, Fenner & Smith Incorporated, will deliver this prospectus supplement, the accompanying prospectus, and any related pricing supplement, prospectus addendum and/or other prospectus supplement for offers and sales in the secondary market.



Medium-Term Notes, Series N

PROSPECTUS SUPPLEMENT

**BofA Merrill Lynch** 

The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.

**SUBJECT TO COMPLETION, DATED JUNE 27, 2018** 

**PROSPECTUS** 



## \$2,000,000,000

## Bank of America Corporation InterNotes®

We may offer to sell up to \$2,000,000,000 of our Bank of America Corporation InterNotes, or the notes, from time to time. The specific terms of our InterNotes will be determined at the time of sale and will be described in a separate supplement to this prospectus. You should read this prospectus and the applicable supplement carefully before you invest. Unless we specify otherwise in the applicable supplement, the notes will not be subject to a survivor's option under which repayment prior to the stated maturity date may be requested following the death of a beneficial owner of the notes.

We may offer the notes to or through agents for resale. The applicable supplement will specify the purchase price, agent discounts and net proceeds for any particular offering of notes. The agents are not required to sell any specific amount of notes but will use their best efforts to sell the notes. We also may offer the notes directly. We have not set a date for termination of our offering of the notes.

The agents have advised us that from time to time they may purchase and sell notes in the secondary market, but they are not obligated to make a market in the notes and may suspend or completely stop that activity at any time. Unless otherwise indicated in the applicable supplement, the notes will not be listed on any stock exchange.

Investing in the notes involves risks, including those described in the "Risk Factors" section beginning on page 7 of this prospectus.

Our notes are unsecured and are not savings accounts, deposits or other obligations of a bank. Our notes are not guaranteed by Bank of America, N.A. or any other bank and are not insured by the Federal Deposit Insurance Corporation or any other governmental agency.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these notes or passed on the adequacy or accuracy of this prospectus. Any representation to the contrary is a criminal offense.

Joint Lead Managers and Lead Agents

BofA Merrill Lynch Incapital LLC

Citigroup Morgan Stanley Wells Fargo Advisors

Prospectus dated , 2018

InterNotes® is a registered servicemark of Incapital Holdings LLC.

# TABLE OF CONTENTS

	Page		Page
ABOUT THIS PROSPECTUS	3	Modification of the Indentures	31
SUMMARY	4	Meetings and Action by Noteholders	31
RISK FACTORS	7	Remedies	31
BANK OF AMERICA CORPORATION	14	Reopening	33
FINANCIAL CONSEQUENCES TO UNSECURED DEBTHOLDERS OF		Notices	33
SINGLE POINT OF ENTRY RESOLUTION STRATEGY	15	Concerning the Trustees	33
USE OF PROCEEDS	15	REGISTRATION AND SETTLEMENT	33
DESCRIPTION OF NOTES	16	Book-Entry System	33
Payment of Principal and Interest	18	The Depository Trust Company	34
Interest and Interest Rates	19	TAX CONSEQUENCES TO U.S. HOLDERS	36
Redemption and Repayment	26	ERISA CONSIDERATIONS	45
Survivor's Option	27	PLAN OF DISTRIBUTION AND CONFLICTS OF INTERESTS	47
Subordination	29	Conflicts of Interest	49
Sale or Issuance of Capital Stock of a Principal Subsidiary Bank	30	WHERE YOU CAN FIND MORE INFORMATION	50
Waiver of Covenants	30	FORWARD-LOOKING STATEMENTS	51
Limitation on Mergers and Sales of Assets	30	LEGAL MATTERS	51
		EXPERTS	51

## ABOUT THIS PROSPECTUS

This document is a prospectus and is part of a registration statement that we filed with the Securities and Exchange Commission, or the "SEC."

This prospectus describes all material terms of the notes we may offer in connection with the Bank of America Corporation InterNotes® program that are known as of the date of this prospectus. We may offer to sell up to \$2,000,000,000 of these InterNotes® from time to time in various offerings. While we have various notes and other evidence of indebtedness outstanding, references in this prospectus to "notes" are to the Bank of America Corporation InterNotes® only.

The specific terms and conditions of the notes being offered will be described in a pricing supplement or a prospectus supplement, each of which we refer to in this prospectus as a "supplement." A copy of that supplement will be provided to you along with a copy of this prospectus. That supplement may add to, update or change information in this prospectus. If there is any inconsistency between the information in this prospectus and the applicable supplement, you should rely on the information in the applicable supplement. You should read both this prospectus and the applicable supplement together with the additional information that is incorporated by reference in this prospectus. That additional information is described under the heading "Where You Can Find More Information" beginning on page 51 of this prospectus.

You should rely only on the information provided in this prospectus and the applicable supplement, including the information incorporated by reference. Neither we, nor any agents or dealers, have authorized anyone to provide you with different information. We are not

offering the notes in any jurisdiction where the offer or sale is not permitted. You should assume that the information appearing in this prospectus, as well as information we have filed or will file with the SEC and incorporated by reference in this prospectus, is accurate only as of the date of the applicable document or other date referred to in that document. Our business, financial condition, and results of operations may have changed since that date.

The agents will receive a gross selling concession in the form of a discount based on the non-discounted price for each note sold. In this capacity, none of the agents is your fiduciary or advisor, and you should not rely upon any communication from any of the agents in connection with the notes as investment advice or as a recommendation to purchase the notes. You should make your own investment decision regarding the notes after consulting with your legal, tax and other advisors.

Unless otherwise indicated or unless the context requires otherwise, all references in this prospectus to "Bank of America," "we," "us," "our" or similar references are to Bank of America Corporation excluding its consolidated subsidiaries. References in this prospectus to "U.S. dollars," "U.S.\$" or "\$" are to the currency of the United States of America.

Broker-dealer affiliates of Bank of America Corporation, including Merrill Lynch, Pierce, Fenner & Smith Incorporated, may use this prospectus in connection with offers and sales in the secondary market of Bank of America Corporation InterNotes®. These affiliates may act as principal or agent in those transactions. Secondary market sales made by them will be made at prices related to market prices at the time of sale.

#### **SUMMARY**

This section highlights some of the legal and financial terms of the notes that are described in more detail in the section entitled "Description of Notes" beginning on page 16 and elsewhere in this prospectus. Final terms of any particular notes will be determined at the time of sale and will be contained in the supplement relating to those notes. The terms in that supplement may vary from and supersede the terms contained in this prospectus. This section also highlights other selected information in this prospectus. Before you decide to purchase any notes, you should read the more detailed information appearing elsewhere in this prospectus and in the applicable supplement.

Issuer Bank of America Corporation

Bank of America Corporate Center, 100 North Tryon Street, Charlotte,

North Carolina 28255; telephone: (704) 386-5681

Purchasing Agent Incapital LLC

Joint Lead Managers and Lead Agents Merrill Lynch, Pierce, Fenner & Smith Incorporated and Incapital LLC

Agents Citigroup Global Markets, Inc.

Morgan Stanley & Co. LLC Wells Fargo Advisors

Wells Fargo Advisors is a trade name used by Wells Fargo Clearing Services, LLC and Wells Fargo

Advisors Financial Network, LLC, members SIPC, separate registered broker-dealers and non-bank

affiliates of Wells Fargo & Company.

Title of Notes Bank of America Corporation InterNotes®

Affiliates and Conflicts of Interest Bank of America Corporation is the indirect parent of Merrill Lynch, Pierce, Fenner & Smith

Incorporated, one of two Joint Lead Managers and a Lead Agent. Additional details of this relationship are disclosed in the section entitled "Plan of Distribution and Conflicts of Interest"

beginning on page 49.

Amount We may offer to sell from time to time in various offerings up to \$2,000,000,000 of notes.

Denominations The notes will be issued and sold in denominations of \$1,000 and multiples of \$1,000 or in any other

denomination provided in the applicable supplement.

Status The notes will be our direct unsecured obligations. Each supplement will state whether the notes

will be senior or subordinated debt. Senior notes will rank equally with our other unsecured and unsubordinated debt, other than unsecured and unsubordinated debt subject to priorities or preferences by law, and subordinated notes will rank equally with our other unsecured and subordinated debt, other than unsecured and subordinated debt that by its terms is subordinated to the subordinated notes. Subordinated notes will be subordinate and junior in right of payment to our

existing and future senior indebtedness to the extent and

in the manner provided in the Subordinated Indenture (as defined below). See "Description of Notes —Subordination" beginning on page 29. As of March 31, 2018, on a non-consolidated basis we had approximately \$163 billion of senior long-term debt and certain short-term borrowings. "Senior indebtedness" also includes our obligations under letters of credit, guarantees, foreign exchange contracts and interest rate swap contracts, none of which are included in such amount. In addition, holders of subordinated notes may be fully subordinated to interests held by the U.S. government in the event that we enter into a receivership, insolvency, liquidation or similar proceeding.

Although we are a bank holding company, the notes are not savings accounts or deposits in our subsidiary, Bank of America, N.A., are not guaranteed by Bank of America, N.A. or any other bank and are not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency.

Holders of Senior Notes Have Limited Acceleration Rights

Payment of principal of our senior notes may be accelerated only in the case of payment defaults that continue for a period of 30 days or certain events of bankruptcy or insolvency, whether voluntary or involuntary. If you purchase our senior notes, you will have no right to accelerate the payment of principal on those senior notes if we fail in the performance of any of our obligations under those senior notes, other than the obligations to pay principal and interest on those senior notes.

Limited Acceleration Rights

Holders of Subordinated Notes Have Even More Payment of principal of our subordinated notes may be accelerated only in the case of certain events of bankruptcy or insolvency, whether voluntary or involuntary. Payment of principal of our

subordinated notes may not be accelerated if there is a default in the payment of principal, any premium, interest or other amounts or in the performance of any of our other indenture covenants.

Each note will mature 365 days (one year) or more from its issue date.

Maturities Interest

Each interest-bearing note will accrue interest from its issue date at a fixed rate or a floating rate. Interest on each interest-bearing note will be payable either monthly, quarterly, semi-annually or annually on each interest payment date and on the maturity date, as specified in the applicable supplement. If a note is redeemed or repurchased prior to the stated maturity, interest also will be paid on the date of redemption or repayment.

Unless we provide otherwise in the applicable supplement, the notes will not be redeemable at our option or repayable at the option of the holder prior to the stated maturity date. The notes will be

unsecured and will not be subject to any sinking fund.

Survivor's Option	If specified in the applicable supplement, certain notes may request by the authorized representative of the beneficial ow prior to the stated maturity following the death of the beneficial owner for a speciapplicable supplement) prior to the request and subject to cereferred to as the "Survivor's Option." Unless we specify of your notes will not be subject to the Survivor's Option. S Option" beginning on page 27.	ner of the cial own fied pering the cian otherwise	e notes, er of the lod (whice er limitation the ap	to repay notes, so the will be tions. The policable	those no long as stated i is feature e supple	tes the n the e is ment,
Sale and Clearance	We will sell notes in the United States only. Notes will be issued in book-entry only form and clear through the facilities of The Depository Trust Company. We do not intend to issue notes in certificated or definitive form.					
Trustee	The trustee for the notes is The Bank of New York Mellon Trust Company, N.A., 10161 Centurion Parkway, Jacksonville, Florida 32256, under separate amended and restated indentures, each dated as of July 1, 2001, as amended or supplemented from time to time. The trustee also is the initial paying agent and calculation agent for the notes.					
Selling Group	The agents and dealers comprising the selling group are broker-dealers and securities firms. The agents, including the Purchasing Agent, have entered into an Amended and Restated Selling Agent Agreement with us. Dealers who are members of the selling group have executed a Master Selected Dealer Agreement with the Purchasing Agent. You may contact the Purchasing Agent by telephone at 1-800-289-6689 or by email at info@incapital.com for a list of selling group members.					
Ratio of Earnings to Fixed Charges	The following table sets forth our consolidated ratios of earnings to fixed charges for the periods indicated.					
	Three Months Ended			ided Decen		
D (' C ' C 1 1	March 31, 2018	2017	2016	2015	2014	2013
Ratio of earnings to fixed charges (excluding interest on deposits)	3.43	3.45	3.52	3.07	1.71	2.18
Ratio of earnings to fixed charges (including interest on deposits)	2.99	3.11	3.28	2.92	1.65	2.06

#### RISK FACTORS

Your investment in the notes will involve risks. This section summarizes some specific risks and investment considerations with respect to an investment in the notes. This prospectus does not describe all of those risks and investment considerations, including risks and considerations relating to your particular circumstances. Neither we nor the agents are responsible for advising you of these risks now or as they may change in the future.

In consultation with your own financial, tax and legal advisors, you should consider carefully the following discussion of risks, among other matters, before deciding whether an investment in the notes is suitable for you. The notes are not an appropriate investment for you if you are not knowledgeable about significant features of the notes or financial matters in general. You should not purchase notes unless you understand and know you can bear these investment risks.

For information about risks and uncertainties that may materially affect our business and results, please refer to the information under the captions "Item 1A. Risk Factors" in our annual report on Form 10-K for the year ended December 31, 2017, which is incorporated by reference in this prospectus, as well as those risks and uncertainties discussed in our subsequent filings with the SEC that are incorporated by reference in this prospectus.

A resolution under our single point of entry resolution strategy could materially adversely affect our liquidity and financial condition and our ability to pay our obligations on the notes.

We are required periodically to submit a plan to the Federal Deposit Insurance Corporation ("FDIC") and the Board of Governors of the Federal Reserve System ("Federal Reserve") describing our resolution strategy under the U.S. Bankruptcy Code in the event of material financial distress or failure. In our current plan, our preferred resolution strategy is a single point of entry ("SPOE") strategy. This strategy provides that only

Bank of America (the parent holding company) files for resolution under the U.S. Bankruptcy Code and contemplates providing certain key operating subsidiaries with sufficient capital and liquidity to operate through severe stress and to enable such subsidiaries to continue operating or be wound down in a solvent manner following a Bank of America bankruptcy. We have entered into intercompany arrangements governing the contribution of most of our capital and liquidity to these key subsidiaries. As part of these arrangements, we have transferred most of our assets (and have agreed to transfer additional assets) to a wholly-owned holding company subsidiary in exchange for a subordinated note. Certain of our remaining assets secure our ongoing obligations under these intercompany arrangements. The wholly-owned holding company subsidiary also has provided us with a committed line of credit that, in addition to our cash, dividends and interest payments, including interest payments we receive in respect of the subordinated note, may be used to fund our obligations. These intercompany arrangements include provisions to terminate the line of credit and forgive the subordinated note and require us to contribute our remaining financial assets to the wholly-owned holding company subsidiary if our projected liquidity resources deteriorate so severely that our resolution becomes imminent, which could materially and adversely affect our liquidity and ability to meet our payment obligations, including under the notes. In addition, our preferred resolution strategy could result in holders of notes being in a worse position and suffering greater losses than would have been the case under bankruptcy or other resolution scenarios or plans.

Under Title II of the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 (the "Financial Reform Act"), when a global systemically important banking organization ("G-SIB"), such as Bank of America, is in default or danger of default, the FDIC may be appointed receiver in order to conduct an orderly liquidation of such institution. In the event of such

appointment, the FDIC could, among other things, invoke the orderly liquidation authority, instead of the U.S. Bankruptcy Code, if the Secretary of the U.S. Department of Treasury makes certain financial distress and systemic risk determinations. In 2013, the FDIC issued a notice describing its preferred "single point of entry" strategy for resolving a G-SIB. Under this approach, the FDIC could replace Bank of America with a bridge holding company, which could continue operations and result in an orderly resolution of the underlying bank, but whose equity would be held solely for the benefit of our creditors. The FDIC's single point of entry strategy may result in holders of notes suffering greater losses than would have been the case under a bankruptcy proceeding or a different resolution strategy.

We are subject to the final rules of the Board of Governors of the Federal Reserve System (the "Federal Reserve Board") requiring U.S. G-SIBs to maintain minimum amounts of long-term debt meeting specified eligibility requirements.

Commencing January 1, 2019, under the TLAC Rules, the U.S. G-SIBs, including Bank of America, are required to, among other things, maintain minimum amounts of unsecured external long-term debt satisfying certain eligibility criteria ("eligible LTD"), and other loss-absorbing capacity. Any senior long-term debt issued on or after January 1, 2017 must include terms required by the TLAC Rules in order to qualify as eligible LTD. Actions required to comply with the TLAC Rules could impact our funding and liquidity risk management plans.

If we enter a resolution proceeding, holders of our unsecured debt securities, including the notes, would be at risk of absorbing our losses.

Under the rules of the Federal Reserve relating to total loss-absorbing capacity (the "TLAC Rules"), we are required to maintain minimum amounts of eligible LTD and other loss-absorbing capacity for the purpose of absorbing our losses in a resolution proceeding under either the U.S. Bankruptcy Code or Title II of the Financial Reform Act. If we enter a resolution

proceeding under either the U.S. Bankruptcy Code or Title II of the Financial Reform Act, our losses would be imposed first on holders of our equity securities and thereafter on our unsecured debt, including the notes, and some or all of such securities could be significantly reduced or eliminated.

Under our SPOE resolution strategy, and the single point of entry strategy preferred by the FDIC under Title II of the Financial Reform Act, the value that would be distributed to holders of our unsecured debt, including the notes, may not be sufficient to repay all or part of the principal amount and interest on such debt, and holders of such debt could receive no consideration at all under these resolution scenarios. Either of these resolution strategies could result in holders of the notes being in a worse position and suffering greater losses than would have been the case under a different resolution strategy. Although SPOE is our preferred resolution strategy, neither Bank of America nor a bankruptcy court would be obligated to follow our SPOE strategy. Additionally, the FDIC is not obligated to follow its single point of entry strategy to resolve Bank of America under Title II of the Financial Reform Act. For more information regarding the financial consequences of any such resolution proceeding to the holders of our unsecured debt securities, see "Financial Consequences to Unsecured Debtholders of Single Point of Entry Resolution Strategy."

Our obligations on the notes will be structurally subordinated to liabilities of our subsidiaries.

Because we are a holding company, our right to participate in any distribution of assets of any subsidiary upon such subsidiary's liquidation or reorganization or otherwise is subject to the prior claims of creditors of that subsidiary, except to the extent we may ourselves be recognized as a creditor of that subsidiary. As a result, our obligations under the notes will be structurally subordinated to all existing and future liabilities of our subsidiaries, and claimants should look only to our assets for payments. In addition, the notes will be unsecured and, therefore, in a bankruptcy or similar proceeding, will

effectively rank junior to our obligations to the extent of the value of the assets securing such obligations. Further, creditors of our subsidiaries recapitalized pursuant to our resolution plan generally would be entitled to payment of their claims from the assets of the subsidiaries, including our contributed assets.

Holders of notes could be at greater risk for being structurally subordinated if we sell or convey all or substantially all of our assets to one or more of our majority-owned subsidiaries.

If we sell or convey all or substantially all of our assets to one or more direct or indirect majority-owned subsidiaries of ours, the subsidiary or subsidiaries will not be required to assume our obligations under such notes, and we will remain the sole obligor on such notes. In such event, creditors of any such subsidiary or subsidiaries would have additional assets from which to recover on their claims while holders of notes would be structurally subordinated to creditors of such subsidiary or subsidiaries with respect to such assets. See "Description of Notes—Limitation on Mergers and Sales of Assets" on page 30 for more information.

Events for which acceleration rights under the senior notes may be exercised are more limited than those available pursuant to the terms of our outstanding senior debt securities issued prior to January 13, 2017.

In response to the TLAC Rules, we supplemented the indenture under which our senior notes are issued, to, among other things, limit the circumstances under which the payment of the principal amount of senior notes can be accelerated.

All or substantially all of our outstanding senior debt securities issued prior to January 13, 2017, (the "Pre-2017 Senior Debt Securities"), provide acceleration rights for nonpayment or bankruptcy. The Pre-2017 Senior Debt Securities also provide acceleration rights if we default in the performance of our covenants in those debt securities or the applicable indenture. In addition, the Pre-2017 Senior Debt Securities do not require a 30-day cure period before a nonpayment of principal becomes an event of default

and acceleration rights become exercisable with respect to such nonpayment.

However, under the indenture under which our senior notes are issued, as supplemented, unless we specify otherwise in the applicable supplement, payment of the principal amount of senior notes:

- may be accelerated only (i) if we default in the payment of the principal of or interest on those senior notes and, in each case, the default continues for a period of 30 days, or (ii) upon our voluntary or involuntary bankruptcy and, in the case of our involuntary bankruptcy, the default continues for a period of 60 days; and
- may not be accelerated if we default in the performance of any other covenants contained in the senior notes or such indenture.

As a result of these differing provisions, if we breach or otherwise default in the performance of a covenant (other than a payment covenant) that is applicable both to the senior notes offered and sold using this prospectus and the Pre-2017 Senior Debt Securities, the Pre-2017 Senior Debt Securities would have acceleration rights that would not be available to the holders of such senior notes. In addition, if we fail to pay principal when due with respect to such senior notes and the Pre-2017 Senior Debt Securities, an event of default would occur immediately with respect to the Pre-2017 Senior Debt Securities (and the exercise of acceleration rights could proceed immediately in accordance with the provisions of the applicable indenture as in effect at the time of their issuance), while the holders of such senior notes must wait for the 30-day cure period to expire before such nonpayment of principal becomes an event of default and any acceleration rights are triggered with respect to such nonpayment. Any repayment of the principal amount of Pre-2017 Senior Debt Securities following the exercise of acceleration rights in circumstances in which such rights are not available to the holders of the senior notes could adversely affect our ability to make timely payments on the senior notes thereafter.

Acceleration rights for our subordinated notes are available only in limited circumstances and are more limited than those available under our senior notes

Unless we specify otherwise in the applicable supplement, payment of the principal amount of our subordinated notes may be accelerated only in the event of our voluntary or involuntary bankruptcy under U.S. federal bankruptcy laws (and, in the case of our involuntary bankruptcy, such event continues for a period of 60 days). If you purchase any subordinated notes, you will have no right to accelerate the payment of principal of the subordinated notes if we fail to pay principal or interest when due on those notes or if we fail in the performance of any of our other obligations under those notes. The rights of acceleration under our subordinated notes are more limited than those available pursuant to the terms of our senior debt securities, including the senior notes.

Our obligations under subordinated notes will be subordinated.

Holders of our subordinated notes should recognize that contractual provisions in the Subordinated Indenture may prohibit us from making payments on the subordinated notes. The subordinated notes are unsecured and subordinate and junior in right of payment to all of our senior indebtedness (as defined in the Subordinated Indenture), to the extent and in the manner provided in the Subordinated Indenture. In addition, the subordinated notes may be fully subordinated to interests held by the U.S. government in the event we enter into a receivership, insolvency, liquidation or similar proceedings, including a proceeding under Title II of the Financial Reform Act. For additional information regarding the subordination provisions applicable to the subordinated notes, see "Description of Notes—Subordination" on page 16.

We may choose to redeem notes when prevailing interest rates are relatively low.

If your notes are redeemable at our option, we may choose to redeem your notes from time to time.

Prevailing interest rates at the time we redeem your notes likely would be lower than the interest rate borne by your notes. If prevailing interest rates are lower when we elect to redeem your notes, you may not be able to reinvest the redemption proceeds in a comparable security at an effective interest rate as high as the interest rate on the notes being redeemed. Our redemption right also may adversely impact your ability to sell your notes as our redemption date approaches.

We cannot assure you that a trading market for your notes will ever develop or be maintained.

Unless otherwise specified in the applicable supplement, the notes will not be listed on any securities exchange. We cannot predict how the notes will trade in the secondary market or whether that market will be liquid or illiquid. The number of potential buyers of the notes in any secondary market may be limited. We cannot assure you that a trading market for your notes will ever develop or be maintained, which may limit your ability to sell your notes prior to maturity.

To the extent that the agents engage in anymarket-making activities, they may bid for or offer notes. Any price at which the agents may bid for, offer, purchase or sell any notes may differ from the values determined by pricing models that may be used by any agent, whether as a result of dealer discounts, mark-ups or other transaction costs. These bids, offers or completed transactions may affect the prices, if any, at which the notes might otherwise trade in the market.

In addition, if at any time the agents were to cease acting as a market maker, it is likely that there would be significantly less liquidity in the secondary market, in which case the price at which the notes could be sold likely would be lower than if an active market existed.

If you attempt to sell your notes prior to maturity, the market value of the notes, if any, may be less than the principal amount of the notes.

Unlike savings accounts, certificates of deposit and other similar investment products, your right to redeem the notes prior to maturity may be limited to a valid

exercise of the Survivor's Option. If you wish to liquidate your investment in the notes prior to maturity, selling your notes may be your only option. At that time, there may be a very illiquid market for the notes or no market at all. Even if you were able to sell your notes, there are many factors outside of our control that may affect the market value of the notes, some of these factors, but not all, are stated below. Some of these factors are interrelated in complex ways and, as a result, the effect of any one factor may be offset or magnified by the effect of another factor. Those factors include, without limitation:

- the method of calculating the principal, premium, if any, interest or other amounts payable, if any, on the notes;
- the time remaining to the maturity of the notes;
- · the aggregate outstanding amount of the notes;
- the redemption or repayment features of the notes;
- · the level, direction and volatility of interest rates generally;
- general economic conditions of the capital markets in the United States:
- geopolitical conditions and other financial, political, regulatory and judicial events that affect the financial markets generally; and
- · any market-making activities with respect to the notes.

There may be a limited number of buyers when you decide to sell your notes. This may affect the price you receive for your notes or your ability to sell your notes at all.

Floating-rate notes bear additional risks.

If your notes bear interest at a floating rate, there will be additional significant risks not associated with a conventional fixed-rate debt security. These risks include fluctuation of the interest rates and the possibility that you will receive an amount of interest that is lower than expected. We have no control over a number of matters, including economic, financial and

political events, that are important in determining the existence, magnitude and longevity of market volatility and other risks and their impact on the value of, or payments made on, your floating-rate notes. In recent years, interest rates have been volatile, and that volatility may be expected in the future.

Regulation, reform, and the potential or actual discontinuation of "benchmarks," including LIBOR and EURIBOR, may adversely affect the value of, return on and trading market for floating rate notes that are based on a "benchmark."

The London Interbank Offered Rate ("LIBOR"), the Euro Interbank Offered Rate ("EURIBOR") and certain other rates or indices which are deemed to be "benchmarks" are the subject of ongoing national and international regulatory scrutiny and proposals for reform. Some of these reforms are already effective, while others are still to be implemented or formulated. These reforms may cause such "benchmarks" to perform differently than they performed in the past or to be discontinued entirely and may have other consequences that cannot be predicted. Any such consequences could adversely affect the value of, return on and trading market for any of our notes that are based on a "benchmark" to calculate interest or other payments due on those notes.

Any of the international, national or other proposals for reform or the general increased regulatory scrutiny of "benchmarks" could increase the costs and risks of administering or otherwise participating in the setting of a "benchmark" and complying with any such regulations or requirements. In addition, regulators have stated that they will no longer encourage or require banks to submit rates for LIBOR after 2021, and similar actions may be taken with respect to other "benchmarks" in the future. Such actions may have the effect of discouraging market participants from continuing to administer or participate in or contribute to certain "benchmarks," trigger changes in the rules or methodologies used in certain "benchmarks," or lead to the discontinuation of or unavailability of quotes for certain "benchmarks."

Uncertainty as to the nature and the effect of such reforms and actions and the potential or actual discontinuation of a "benchmark" may adversely affect the value of, return on and trading market for our notes that are based on a "benchmark."

To the extent interest payments payable on notes are based on a specific "benchmark," including LIBOR, that is discontinued or is no longer quoted, the applicable base rate will be determined using the applicable alternative methods described below under "Description of Notes—Floating-Rate Notes," unless we specify otherwise in the applicable supplement. Any of these alternative methods may result in interest rates and/or payments that are higher than, lower than or that do not otherwise correlate over time with the interest rates and/or payments that would have been made on those notes if the relevant "benchmark" was available in its current form. Further, the same reforms, actions, costs and/or risks that may lead to the discontinuation or unavailability of a "benchmark" may make one or more of the alternative methods impossible or impracticable to determine. Any such consequence could have an adverse effect on the value of, return on and trading market for such notes.

Reforms to and uncertainty regarding LIBOR may adversely affect our business and/or the value of, return on and trading market for notes bearing a floating rate of interest based on LIBOR.

The U.K. Financial Conduct Authority, which regulates LIBOR, announced in July 2017 that it will no longer persuade or require banks to submit rates for LIBOR after 2021. This announcement, in conjunction with financial benchmark reforms more generally and changes in the interbank lending markets have resulted in uncertainty about the future of LIBOR and certain other rates or indices which are used as interest rate "benchmarks." These actions and uncertainties may have the effect of triggering future changes in the rules or methodologies used to calculate benchmarks or lead to the discontinuance or unavailability of benchmarks. ICE Benchmark Administration is the administrator of

LIBOR and maintains a reference panel of contributor banks, which includes Bank of America, N.A., London branch for certain LIBOR rates. Uncertainty as to the nature and effect of such reforms and actions, and the potential or actual discontinuance of benchmark quotes, may adversely affect the value of, return on and trading market for our LIBOR-based notes or our financial condition or results of operations. Furthermore, there can be no assurances that we and other market participants will be adequately prepared for an actual discontinuation of benchmarks, including LIBOR, that may have an unpredictable impact on contractual mechanics (including, but not limited to, interest rates to be paid to or by us) and cause significant disruption to financial markets that are relevant to our business segments, among other adverse consequences, which may also result in adversely affecting our financial condition or results of operations.

For a series of notes bearing a floating rate of interest based on LIBOR, such interest rate may be calculated using alternative methods if LIBOR is no longer quoted and may be calculated using a different base rate if LIBOR is discontinued.

To the extent that LIBOR for the index currency and the index maturity designated in the applicable supplement is no longer quoted on the Designated LIBOR Page, such LIBOR will be determined using the alternative methods described in below under the heading "Description of Notes—Floating Rate Notes—LIBOR Notes." Any of these alternative methods may result in interest payments on LIBOR notes that are higher than, lower than or that do not otherwise correlate over time with the interest payments that would have been made on such notes if LIBOR was available in its current form. Further, the same reforms, actions, costs and/or risks that may lead to the discontinuation or unavailability of LIBOR may make one or more of the alternative methods impossible or impracticable to determine. If LIBOR is no longer quoted, or if LIBOR is discontinued and it is determined there is no substitute or successor base rate to LIBOR

that is consistent with accepted market practice, the final alternative method for determining LIBOR with respect to any note is to use LIBOR as in effect for such note on the interest determination date on which it is determined that LIBOR has been discontinued, or, if LIBOR is not applicable to the such note on such interest determination date (for example because the note bears interest at a fixed rate on such interest determination date), to use the most recent rate that could have been determined by reference to the applicable Designated LIBOR Page, as described in the second paragraph in the section "Description of Notes-Floating Rate Notes-LIBOR Notes" below. In addition, if the calculation agent determines, in consultation with us, that LIBOR has been discontinued, then we will appoint in our sole discretion an investment bank of national standing, which may be our affiliate, to determine whether there is a substitute or successor base rate to three-month LIBOR that is consistent with accepted market practice. If we select one of our affiliates to assist in the determination of the substitute or successor rate, the interests of such entity may be adverse to your interests as a holder of the notes. Any of the foregoing may have an adverse effect on the value of, return on and trading market for the notes.

Unless we specifically provide otherwise in the applicable supplement, your notes will not be subject to the Survivor's Option; and even if the Survivor's Option is applicable to some notes, it may be limited in amount

Unless we specify otherwise in the applicable supplement, your notes will not be subject to the Survivor's Option. Even if the Survivor's Option is applicable to your notes, we will have the discretionary right to limit the aggregate principal amount of notes subject to any Survivor's Option that may be exercised in any calendar year to an amount equal to the greater of \$2,000,000 or 2% of the principal amount of all notes outstanding as of the end of the most recent calendar year. We also have the discretionary right to limit to \$250,000 in any calendar year the aggregate principal amount of notes subject to the Survivor's Option that

may be exercised in such calendar year on behalf of any individual deceased beneficial owner of the notes. Accordingly, even if the Survivor's Option is applicable to your notes, no assurance can be given that the Survivor's Option for a desired amount will be permitted in any single calendar year.

Our hedging activities may affect your return at maturity and the market value of the notes.

At any time, we or our affiliates may engage in hedging activities relating to the notes. This hedging activity, in turn, may increase or decrease the market value of the notes. In addition, we or our affiliates may acquire a long or short position in the notes from time to time. All or a portion of these positions may be liquidated at or about the time of maturity of the notes. The aggregate amount and the composition of these positions are likely to vary over time. We have no reason to believe that any of our hedging activities will have a material effect on the notes, either directly or indirectly, by impacting the value of the notes. However, we cannot assure you that our activities or affiliates' activities will not affect these values.

Our hedging and trading activities may create conflicts of interest with you.

From time to time during the term of each series of notes and in connection with the determination of the yield on the notes, we or our affiliates may enter into additional hedging transactions or adjust or close out existing hedging transactions. We or our affiliates also may enter into hedging transactions relating to other notes or instruments that we issue, some of which may have returns calculated in a manner related to that of a particular series of notes. We or our affiliates will price these hedging transactions with the intent to realize a profit, considering the risks inherent in these hedging activities, whether the value of the notes increases or decreases. However, these hedging activities may result in a profit that is more or less than initially expected, or could result in a loss.

We or one or more of our broker-dealer affiliates, including Merrill Lynch, Pierce, Fenner & Smith Incorporated, may engage in trading activities that are not for your account or on your behalf. These trading activities may present a conflict of interest between your interest in the notes and the interests we and our affiliates may have in our proprietary accounts, in facilitating transactions, including block trades, for our other customers, and in accounts under our management. These trading activities, if they influence the base rate (if any) for the notes or secondary trading (if any) in the notes, could be adverse to your interests as a beneficial owner of the notes.

Changes in our credit ratings may affect the market value of the notes. Our credit ratings are an assessment of our ability to pay our obligations. Consequently, our perceived creditworthiness and actual or anticipated changes in our credit ratings may affect the market value of the notes. However, because your return on the notes depends upon factors in addition to our ability to pay our obligations, an improvement in our credit ratings will not reduce the other investment risks, if any, related to the notes.

The market value of the notes may be affected by factors in addition to credit ratings.

The notes could trade at prices that may be lower than their initial offering price. In addition to credit ratings that are assigned to the notes, whether or not the notes will trade at lower prices depends on various factors, including prevailing interest rates and markets for similar securities, our financial condition and future prospects and general economic conditions. Further, any credit ratings that are assigned to the notes may not reflect the potential impact of all risks on their market value.

Our ability to make payments on the notes depends upon our receipt of funds from our subsidiaries, and applicable laws and regulations and actions we have taken pursuant to our resolution plan could restrict the ability of our subsidiaries to transfer funds to us.

As a holding company, we conduct substantially all of our operations through our subsidiaries and depend on dividends and other distributions, loans, advances and other payments from our banking and nonbank subsidiaries to fund payments on our obligations, including the notes. Many of our subsidiaries, including our bank and broker-dealer subsidiaries, are subject to laws that restrict dividend payments or authorize regulatory bodies to block or reduce the flow of funds from those subsidiaries to us or to our other subsidiaries. In addition, our bank and broker-dealer subsidiaries are subject to restrictions on their ability to lend or transact with affiliates and to minimum regulatory capital and liquidity requirements. Intercompany arrangements we have entered into in connection with our resolution planning could restrict the amount of funding available to us from our subsidiaries under certain adverse conditions. These restrictions could prevent those subsidiaries from paying dividends or making other distributions to us or otherwise providing funds to us that we need in order to make payments on the notes. Also, our right to participate in any distribution of assets of any of our subsidiaries upon such subsidiary's liquidation or otherwise will be subject to the prior claims of creditors of that subsidiary, except to the extent that any of our claims as a creditor of such subsidiary may be recognized.

#### BANK OF AMERICA CORPORATION

Bank of America Corporation is a Delaware corporation, a bank holding company and a financial holding company. Our principal executive offices are located in the Bank of America Corporate Center, 100 North Tryon Street, Charlotte, North Carolina 28255, and our telephone number is (704) 386-5681. Through our banking and various nonbank subsidiaries

throughout the United States and in certain international markets, we provide a diversified range of banking and nonbank financial services and products.

# FINANCIAL CONSEQUENCES TO UNSECURED DEBTHOLDERS OF SINGLE POINT OF ENTRY RESOLUTION STRATEGY

Beginning January 1, 2019, we will be required to be in full compliance with the TLAC Rules, which aim to improve the resiliency and resolvability of U.S. global systemically important bank holding companies ("covered BHCs"), including Bank of America, in the event of failure or material financial distress. The TLAC Rules include the requirement that each covered BHC maintain a minimum amount of eligible LTD and other loss-absorbing capacity. The eligible LTD would absorb the covered BHC's losses, following the depletion of its equity, upon its entry into a resolution proceeding under the U.S. Bankruptcy Code or a resolution proceeding administered by the FDIC under Title II of the Financial Reform Act.

Under Title I of the Financial Reform Act, we are required by the Federal Reserve Board and the FDIC to periodically submit a plan for a rapid and orderly resolution under the U.S. Bankruptcy Code in the event of material financial distress or failure. Our preferred resolution strategy under this plan is our SPOE strategy under which only Bank of America would enter bankruptcy proceedings. Under this strategy, and pursuant to existing intercompany arrangements under which we have transferred most of our assets to a wholly-owned holding company subsidiary, which holds the equity interests in our key operating subsidiaries, we would contribute our remaining financial assets, less a holdback to cover our bankruptcy expenses, to this wholly-owned holding company subsidiary prior to filing for bankruptcy. We would then file for bankruptcy under Chapter 11 of the U.S. Bankruptcy Code. Pursuant to an order from the bankruptcy court under section 363 of the Bankruptcy Code, we, as debtor-in-possession, would transfer our subsidiaries to

a newly-formed entity ("NewCo") that would be held in trust for the sole and exclusive benefit of our bankruptcy estate.

Under our SPOE resolution strategy, the obligations of Bank of America on its unsecured debt, including the notes, would not be assumed by NewCo; instead, the claims on such obligations would be left behind in the bankruptcy proceeding. After the transferred subsidiaries were stabilized, NewCo's residual value in the form of shares or proceeds from the sale of shares would be distributed to the holders of claims against the bankruptcy estate in accordance with the priority of their claims, including to holders of the notes and other unsecured debt.

In 2013, the FDIC issued a notice describing its similar preferred single point of entry recapitalization model for resolving a global systemically important banking group, such as Bank of America, under Title II of the Financial Reform Act. Under Title II, when a covered BHC is in default or danger of default, the FDIC may be appointed receiver in order to conduct an orderly liquidation of such institution as an alternative to resolution of the entity under the U.S. Bankruptcy Code. Pursuant to the SPOE recapitalization model, the FDIC would use its power to create a "bridge entity" for the covered BHC; transfer the systemically important and viable parts of the covered BHC's business to the bridge entity; recapitalize those subsidiaries using assets of the covered BHC that have been transferred to the bridge entity; and exchange external debt claims against the covered BHC, including claims of holders of the notes and our other unsecured debt, for equity in the bridge entity. This strategy would allow operating subsidiaries of the covered BHC to continue to operate and impose losses on stockholders and creditors of the covered BHC.

#### USE OF PROCEEDS

Unless we describe a different use in the applicable supplement, we will use the net proceeds from the sale of the notes for general corporate purposes. General

corporate purposes include, but are not limited to, the following:

- · our working capital needs;
- the funding of investments in, or extensions of credit to, our subsidiaries:
- possible reduction, redemptions, repayments or repurchases of our outstanding indebtedness or equity securities;
- possible acquisitions of, or investments in, other financial institutions or other businesses:
- · other uses in the ordinary course of conducting our business.

Until we designate the use of these net proceeds, we will invest them temporarily. From time to time, we may engage in additional financings as we determine appropriate based on our needs and prevailing market conditions. These additional financings may include the sale of other notes and securities.

#### DESCRIPTION OF NOTES

Our senior notes will be issued under an amended and restated indenture dated as of July 1, 2001, as amended or supplemented from time to time (the "Senior Indenture"), between us and The Bank of New York Mellon Trust Company, N.A. (formerly The Bank of New York Trust Company, N.A.), as successor trustee to The Bank of New York. Our subordinated notes will be issued under an amended and restated indenture dated as of July 1, 2001, as amended or supplemented from time to time (the "Subordinated Indenture," and together with the Senior Indenture, the "Indentures"), between us and The Bank of New York Mellon Trust Company, N.A. (formerly The Bank of New York Trust Company, N.A.), as successor trustee to The Bank of New York. The Indentures are subject to, and governed by, the Trust Indenture Act of 1939, as amended.

General terms and provisions of the Indentures and the notes are summarized below. For additional information about the terms and provisions of the notes and the Indentures, you should review the actual notes and the Indentures, which are on file with the SEC. You also may review the Indentures at the offices of The Bank of New York Mellon Trust Company, N.A. at the address indicated in the section entitled "Summary" beginning on page 4. Whenever we refer to particular provisions of the Indentures or the defined terms contained in the Indentures, those provisions and defined terms are incorporated by reference in this prospectus and any applicable supplement.

The Indentures do not limit the amount of additional indebtedness that we may incur. Accordingly, without the consent of the holders of the notes, we may issue indebtedness under the Indentures in addition to the notes offered by this prospectus.

We may issue notes that bear interest at a fixed rate described in the applicable supplement. We refer to these notes as "fixed-rate notes." We may issue notes that bear interest at a floating rate of interest determined by reference to one or more interest rate bases, or by reference to one or more interest rate formulae, described in the applicable supplement. We refer to these notes as "floating-rate notes." In some cases, the interest rate of a floating-rate note also may be adjusted by adding or subtracting a spread or by multiplying the interest rate by a spread multiplier. A floating-rate note also may be subject to a maximum interest rate limit, or ceiling, and/or a minimum interest rate limit, or floor, on the rate of interest and/or the interest that may accrue during any interest period.

We will identify the calculation agent for any floating-rate notes in the applicable supplement. The calculation agent may be one of our affiliates. The calculation agent will be responsible for calculating the interest rate, reference rates, principal, premium, if any, interest or other amounts payable, if any, applicable to the floating-rate notes, as the case may be, and for certain other related matters. The calculation agent, at

the request of the holder of any floating-rate note, will provide the interest rate then in effect and, if already determined, the interest rate that is to take effect on the next interest reset date, as described below, for the floating-rate note. We may appoint or replace any calculation agent or elect to act as the calculation agent from time to time for some or all of the notes, and the calculation agent also may resign, without your consent and without notifying you of the change. Absent manifest error, all determinations of the calculation agent will be final and binding on you, the selling agents and us.

Notes issued in accordance with this prospectus and the applicable supplement will have the following general characteristics:

- The notes will be our direct unsecured obligations. Each supplement will state whether the notes are senior or subordinated debt. Senior notes will rank equally in right of payment with all of our other unsecured and unsubordinated debt, other than unsecured and unsubordinated debt subject to priorities or preferences by law, and subordinated notes will rank equally in right of payment with all of our other unsecured and subordinated debt, other than unsecured and subordinated debt that by its terms is subordinated to the subordinated notes. Subordinated notes will be subordinate and junior in right of payment to our existing and future senior debt to the extent and in the manner provided in the Subordinated Indenture. Unless otherwise specified in the applicable supplement, the subordinated notes will not be guaranteed by us or any of our affiliates and will not be subject to any other arrangement that legally or economically enhances the ranking of the subordinated notes.
- The notes may be offered from time to time by us through the Purchasing Agent and each note will mature on a day that is 365 days (one year) or more from its issue date. We also may offer the notes directly to investors.

- The notes will bear interest from their respective issue dates at a fixed or a floating rate.
- · The notes will not be subject to any sinking fund.
- The notes will be issued in minimum denominations of \$1,000, and in multiples of \$1,000, unless another denomination is stated in the applicable supplement.
- Unless we specify otherwise in the applicable supplement, the notes will be issued in book-entry only form and represented by a master global note. See "Registration and Settlement" beginning on page 33.

In addition, the supplement relating to each offering of notes will describe specific terms of the notes, including:

- · the principal amount of the notes offered;
- the price at which the notes will be issued to the public;
- · the Purchasing Agent's concession;
- · the net proceeds to us;
- the date on which the notes will be issued to the public;
- · the stated maturity date of the notes;
- · whether the notes are fixed-rate notes or floating-rate notes;
- · whether the notes are senior or subordinated;
- the method of determining and paying interest, including any interest rate basis or bases, any initial interest rate or method for determining any initial interest rate, any interest reset dates, any interest payment dates, any index maturity, and any maximum or minimum interest rate, as applicable;
- · any spread or spread multiplier applicable to floating-rate notes;
- the method for the calculation and payment of principal, premium, if any, interest or other amounts payable, if any;
- · the interest payment frequency;

- if the "Survivor's Option" described on page 27 will be applicable;
- if we decide to list any notes on a stock exchange, we will specify the exchange;
- if the notes may be redeemed at our option or repaid at the option of the holder prior to their stated maturity date and the provisions relating to such redemption or repayment;
- if applicable, any addition to, elimination of or other change in the events of default or covenants for the notes or remedies available to holders of the notes;
- any special U.S. federal income tax consequences of the purchase, ownership and disposition of the notes; and
- any other material terms of the notes that are different from those described in this prospectus and that are not inconsistent with the provisions of the applicable Indenture.

Because we are a holding company, our right to participate in any distribution of assets of any subsidiary upon such subsidiary's liquidation or reorganization or otherwise is subject to the prior claims of creditors of that subsidiary, except to the extent we may ourselves be recognized as a creditor of that subsidiary. As a result, our obligations under the notes will be structurally subordinated to all existing and future liabilities of our subsidiaries, and claimants should look only to our assets for payments. In addition, the notes will be unsecured and therefore in a bankruptcy or similar proceeding will effectively rank junior to our secured obligations to the extent of the value of the assets securing such obligations. See "Risk Factors."

#### Payment of Principal and Interest

Principal, premium, if any, interest or other amounts payable, if any, on the notes will be paid in accordance with the arrangements then in place between the paying agent and The Depository Trust Company (referred to as "DTC"), as the depository, and its participants as

described under the section entitled "Registration and Settlement" beginning on page 33. Interest on each note will be payable either monthly, quarterly, semi-annually or annually on each interest payment date and at maturity, or on the date of redemption or repayment if a note is redeemed or repaid prior to the stated maturity.

Unless otherwise specified in the applicable supplement, if the interest payment date or maturity date for a fixed-rate note falls on a day that is not a Business Day (as defined below), the payment will be made on the next succeeding Business Day, and no additional interest will accrue in respect of the amount payable on that next Business Day for the period from and after the interest payment date or the maturity date, as the case may be. Unless otherwise specified in the applicable supplement, if the interest payment date for a floating-rate note falls on a day that is not a Business Day, the payment will be made on the next succeeding Business Day. However, unless otherwise specified in the applicable supplement, if an interest payment date for a LIBOR note (as described below) falls on a day that is not a Business Day, and the next Business Day is in the next calendar month, then the interest payment date will be the immediately preceding Business Day. In each case, except for an interest payment date falling on the maturity date, the interest periods and the interest reset dates for the floating-rate note will be adjusted accordingly to calculate the amount of interest payable on that floating-rate note. Unless otherwise specified in the applicable supplement, if the maturity date for a floating-rate note falls on a day that is not a Business Day, the payment will be made on the next succeeding Business Day, and no additional interest will accrue in respect of the amount payable on the next succeeding Business Day for the period from and after the maturity date.

Unless we specify otherwise in the applicable supplement, "Business Day" means any weekday that is (1) not a legal holiday in New York, New York or Charlotte, North Carolina, (2) not a day on which banking institutions in those cities are authorized or

required by law or regulation to be closed and (3) for LIBOR notes, also is a London Banking Day. A "London Banking Day" means any day on which commercial banks are open for business (including dealings in U.S. dollars) in London, England.

Unless otherwise indicated in the applicable supplement, interest payments will include interest accrued from the most recent interest payment date to which interest has been paid or, if no interest has been paid, from the issue date, to, but excluding, the next interest payment date or the maturity date, as the case may be.

Interest will be payable to the person in whose name a note is registered at the close of business on the regular record date before each interest payment date. Interest payable at maturity, on a date of redemption or repayment or in connection with the exercise of a Survivor's Option, if any, will be payable to the person to whom principal is payable. Unless otherwise specified in the applicable supplement, the regular record date for an interest payment date will be one Business Day prior to the applicable interest payment date. The principal and interest payable at maturity will be paid to the person in whose name the note is registered at the time of payment.

We will pay any administrative costs imposed by banks in connection with making payments in immediately available funds, but any tax, assessment or governmental charge imposed upon any payments, including, without limitation, any withholding tax, will be the responsibility of the holders of beneficial interests in the notes in respect of which such payments are made.

## **Interest and Interest Rates**

#### Fixed-Rate Notes

Each fixed-rate note will begin to accrue interest on its issue date and continue to accrue interest until its stated maturity date or earlier redemption or repayment. The applicable supplement will specify a fixed interest rate per year payable monthly, quarterly, semi-annually or annually. Unless otherwise specified in the applicable

supplement, interest on the fixed-rate notes will be computed on the basis of a 360-day year consisting of twelve 30-day months.

Interest on the fixed-rate notes will be paid as follows:

Interest Payment Frequency	Interest Payment Dates
Monthly	Fifteenth day of each calendar month, beginning in the first calendar month following the month in which the note was issued.
Quarterly	Fifteenth day of every third month, beginning in the third calendar month following the month in which the note was issued.
Semi-annually	Fifteenth day of every sixth month, beginning in the sixth calendar month following the month in which the note was issued.
Annually	Fifteenth day of every twelfth month, beginning in the twelfth calendar month following the month in which the note was issued.

#### Floating-Rate Notes

*Interest Rate Bases.* Each floating-rate note will have an interest rate basis or formula, which may be based on:

- the federal funds rate, in which case the note will be a "federal funds rate note:"
- the London interbank offered rate, in which case the note will be a "LIBOR note;"
- · the prime rate, in which case the note will be a "prime rate note;"
- the treasury rate, in which case the note will be a "treasury rate note;" or
- any other interest rate formula as may be specified in the applicable supplement.

The specific terms of each floating-rate note, including the initial interest rate, or the method for

determining the initial interest rate, in effect until the first interest reset date, will be specified in the applicable supplement. Thereafter, the interest rate will be determined by reference to the specified interest rate basis or formula, plus or minus the spread, if any, and/or multiplied by the spread multiplier, if any. The "spread" is the number of basis points we specify on the floating-rate note to be added to or subtracted from the base rate. The "spread multiplier" is the percentage we specify on the floating-rate note by which the base rate is multiplied in order to calculate the applicable interest rate. A floating-rate note also may be subject to a maximum interest rate limit, or ceiling, and/or a minimum interest rate limit, or floor, on the rate of interest and/or the interest that may accrue during any interest period.

In addition, the interest rate on a floating-rate note may not be higher than the maximum rate permitted by New York law, as that rate may be modified by United States law of general application. Under current New York law, the maximum rate of interest, subject to some exceptions, for any loan in an amount less than \$250,000 is 16% and for any loan in the amount of \$250,000 or more but less than \$2,500,000 is 25% per annum on a simple interest basis. These limits do not apply to loans of \$2,500,000 or more to any one borrower.

Interest Reset Dates. The interest rate of each floating-rate note may be reset daily, weekly, monthly, quarterly, semi-annually or annually, as we specify in the applicable supplement. The interest rate in effect from the issue date to the first interest reset date for a floating-rate note will be the initial interest rate, as specified in the applicable supplement or determined in accordance with the method specified in the applicable supplement. The dates on which the interest rate for a floating-rate note will be reset will be specified in the applicable supplement. We refer to each of these dates as an "interest reset date."

Unless otherwise specified in the applicable supplement, if any interest reset date for any

floating-rate note falls on a day that is not a Business Day for the floating-rate note, the interest reset date for the floating-rate note will be postponed to the next day that is a Business Day for the floating-rate note. However, in the case of a LIBOR note, if the next Business Day is in the next succeeding calendar month, the interest reset date will be the immediately preceding Business Day.

Interest Determination Dates. Unless otherwise specified in the applicable supplement, the interest determination date for an interest reset date will be:

- for a federal funds rate note or a prime rate note, the Business Day immediately preceding the interest reset date;
- for a LIBOR note, the second London Banking Day immediately preceding the interest reset date;
- for a treasury rate note, the day of the week in which the interest reset date falls on which Treasury bills, as defined below, of the applicable index maturity would normally be auctioned; and
- for a floating-rate note for which the interest rate is determined by reference to two or more base rates, the interest determination date will be the most recent Business Day that is at least two Business Days prior to the applicable interest reset date for the floating-rate note on which each applicable base rate is determinable.

The "index maturity" is the period to maturity of the instrument for which the interest rate basis is calculated.

Treasury bills usually are sold at auction on Monday of each week, unless that day is a legal holiday, in which case the auction usually is held on the following Tuesday, except that the auction may be held on the preceding Friday. If, as a result of a legal holiday, an auction is held on the preceding Friday, that preceding Friday will be the interest determination date pertaining to the interest reset date occurring in the next succeeding week. The treasury rate will be determined as of that date, and the applicable interest rate will take effect on the applicable interest reset date. If Treasury bills are

sold at an auction that falls on a day that is an interest reset date, that interest reset date will be the next following business day unless we specify otherwise in the applicable supplement.

Calculation Date. Unless otherwise specified in the applicable supplement, the calculation date for any interest determination date will be the date by which the calculation agent computes the amount of interest owed on a floating-rate note for the related interest period. Unless otherwise specified in the applicable supplement, the calculation date will be the earlier of:

- (1) the tenth calendar day after the related interest determination date or, if that day is not a Business Day, the next succeeding Business Day, or
- (2) the Business Day immediately preceding the applicable interest payment date, the maturity date or the redemption or prepayment date, as the case may be.

Interest Payments. Except as provided below and unless otherwise provided in the applicable supplement, interest on floating-rate notes will be payable, in the case of floating-rate notes with an interest reset date that resets:

- daily, weekly or monthly on a date that occurs in each month, as specified in the applicable supplement;
- quarterly on a date that occurs in each third month, as specified in the applicable supplement;
- semi-annually on a date that occurs in each of two months of each year, as specified in the applicable supplement; and
- annually on a date that occurs in a single month of each year, as specified in the applicable supplement.

We refer to each date on which interest is paid on a floating-rate note as an "interest payment date." Unless we specify otherwise in the applicable supplement, each interest payment due on an interest payment date or the maturity date will include interest accrued from and including the most recent interest payment date to which

interest has been paid, or, if no interest has been paid, from the original issue date, to but excluding such interest payment date or the maturity date, as the case may be (each such period, an "interest period").

For each floating-rate note, the calculation agent will determine the interest rate for the applicable interest period and will calculate the amount of interest accrued during each interest period. Accrued interest on a floating-rate note is calculated by multiplying the principal amount of a note by an accrued interest factor. This accrued interest factor is the sum of the interest factors calculated for each day in the period for which accrued interest is being calculated. Unless we specify otherwise in the applicable supplement, the daily interest factor will be computed and interest will be paid (including payments for partial periods) as follows:

- for federal funds rate notes, LIBOR notes, prime rate notes or any
  other floating-rate notes other than treasury rate notes, the daily
  interest factor will be computed on the basis of the actual number of
  days in the relevant period divided by 360; and
- for treasury rate notes, the daily interest factor will be computed on the basis of the actual number of days in the relevant period divided by 365 or 366, as applicable.

All dollar amounts used in or resulting from any calculation on floating-rate notes will be rounded to the nearest cent, with one-half cent being rounded upward. Unless we specify otherwise in the applicable supplement, all percentages resulting from any calculation with respect to a floating-rate note will be rounded, if necessary, to the nearest one hundred-thousandth of a percent, with five one-millionths of a percentage point rounded upwards, e.g., 9.876545% (or .09876545) being rounded to 9.87655% (or .0987655).

In determining the base rate that applies to a floating-rate note during a particular interest period, the calculation agent may obtain rate quotes from various banks or dealers active in the relevant market, as described in the descriptions below and/or in the

applicable supplement. Those reference banks and dealers may include the calculation agent itself and its affiliates, as well as any underwriter, dealer or agent participating in the distribution of the relevant floating-rate notes and its affiliates, and they may also include our affiliates.

LIBOR Notes. Each LIBOR note will bear interest at the LIBOR base rate, adjusted by any spread or spread multiplier, as specified in the applicable supplement. The LIBOR base rate will be the London interbank offered rate for deposits in U.S. dollars, as specified in the applicable supplement. Except as provided below, LIBOR for each interest period will be calculated on the interest determination date for the related interest reset date.

Unless otherwise specified in the applicable supplement, as determined by the calculation agent, LIBOR for any interest determination date will be the arithmetic mean of the offered rates for deposits in U.S. dollars having the index maturity described in the applicable supplement, commencing on the related interest reset date, as the rates appear on the Designated LIBOR Page as of 11:00 A.M., London time, on that interest determination date, if at least two offered rates appear on the Designated LIBOR Page, except that, if the Designated LIBOR Page only provides for a single rate, that single rate will be used.

If (i) fewer than two offered rates described above appear on the Designated LIBOR Page (ii) or no rate appears and the Designated LIBOR Page by its terms provides only for a single rate, then the calculation agent will determine LIBOR as follows:

 The calculation agent will request on the interest determination date four major banks in the London interbank market, as selected and identified by us, to provide their offered quotations for deposits in U.S. dollars having an index maturity specified in the applicable supplement commencing on the interest reset date and in a representative amount to prime banks in the London interbank market at approximately 11:00 A.M., London time.

- If at least two quotations are provided, the calculation agent will determine LIBOR as the arithmetic mean (rounded upward if necessary to the nearest ..00001 of 1%) of those quotations.
- If fewer than two quotations are provided, we will select and identify to the calculation agent three major banks in New York City, which may include us, our affiliates, or affiliates of the agents. On the interest reset date, those three banks will be requested by the calculation agent to provide their offered quotations for loans in U.S. dollars having an index maturity specified in the applicable supplement commencing on the interest reset date and in a representative amount to leading European banks at approximately 11:00 A.M., New York City time. If three quotations are provided, the calculation agent will determine LIBOR as the arithmetic mean of those quotations.
- If fewer than three New York City banks selected by us are quoting rates, LIBOR for the applicable interest period will be equal to LIBOR in effect for the then-current interest period or, if LIBOR is not applicable to the then-current interest period (for example because the note bears interest at a fixed rate for the then-current interest period), the most recent rate that could have been determined in accordance with the second paragraph of this section entitled "—LIBOR Notes."

Notwithstanding the foregoing, if the calculation agent determines on or prior to the relevant interest determination date, after consultation with us, that LIBOR has been discontinued, then we will appoint in our sole discretion an investment bank of national standing, which may be our affiliate, to determine whether there is a substitute or successor base rate to LIBOR that is consistent with accepted market practice. If such investment bank of national standing determines that there is such a substitute or successor base rate, the calculation agent shall use such substitute or successor base rate. In such case, the calculation agent will implement changes to the business day convention, the

definition of business day, the interest determination date and any method for obtaining the substitute or successor base rate if such rate is unavailable on the relevant business day, in a manner that is consistent with industry accepted practices for such substitute or successor base rate, all as directed by the investment bank of national standing. If the investment bank of national standing determines that there is no such substitute or successor base rate as so provided above, LIBOR for the applicable interest period will be determined in accordance with the steps provided in the immediately preceding paragraph.

"Designated LIBOR Page" means the display on the Thomson Reuters Eikon service ("Reuters"), or any successor service, on page LIBOR01, or any other page as may replace that page on that service, or such other page designated in the applicable supplement, for the purpose of displaying the London interbank rates of major banks for the applicable index currency.

"Representative amount" means, unless we specify otherwise in the applicable supplement, in the case of a LIBOR note where the index currency is U.S. dollars, \$1,000,000 and, in the case of LIBOR notes where the index currency is a currency other than U.S. dollars, an amount that, in our judgment, is representative of a single transaction in the relevant market at the relevant time.

Treasury Rate Notes. Each treasury rate note will bear interest at the treasury rate plus or minus any spread or multiplied by any spread multiplier described in the applicable supplement. Except as provided below, the treasury rate for each interest period will be calculated on the interest determination date for the related interest reset date.

The "treasury rate" for any interest determination date will be the rate from the auction held on the applicable interest determination date, of direct obligations of the United States ("Treasury bills") having the index maturity described in the applicable supplement, as specified under the caption "INVEST RATE" on the display on Reuters (or any successor service) page USAUCTION 10 or page USAUCTION 11 (or any

other page as may replace such page on such service or as otherwise specified in the applicable supplement).

If the rate cannot be determined as described above, the treasury rate will be determined as follows:

- (1) If the rate is not displayed on Reuters (or any successor service) by 3:00 P.M., New York City time, on the related calculation date, the treasury rate will be the bond equivalent yield, as defined below, of the auction rate of the applicable Treasury bills as announced by the U.S. Department of the Treasury.
- (2) If the alternative rate referred to in (1) above is not announced by the U.S. Department of the Treasury, the treasury rate will be bond equivalent yield of the rate on the particular interest determination date of the applicable Treasury bills as published in H.15 Daily Update, or another recognized electronic source used for the purpose of displaying the applicable rate, under the caption "U.S. Government Securities/Treasury Bills (secondary market)."
- (3) If the alternative rate referred to in (2) above is not published by 5:00 P.M., New York City time, on the related calculation date, the treasury rate will be the rate on the particular interest determination date calculated by the calculation agent as the bond equivalent yield of the arithmetic mean of the secondary market bid rates, as of approximately 3:30 P.M., New York City time, on that interest determination date, of three primary United States government securities dealers, which may include the agent or its affiliates, selected by us, for the issue of Treasury bills with a remaining maturity closest to the particular index maturity.
- (4) If the dealers selected by the calculation agent are not quoting as mentioned in (3) above, the treasury rate will be the treasury rate in effect on the particular interest determination date.

The bond equivalent yield will be calculated using the following formula:

Bond equivalent yield = 
$$\frac{D \times N}{360 \cdot (D \times M)}$$
 × 100

where "D" refers to the applicable annual rate for Treasury bills quoted on a bank discount basis and expressed as a decimal, "N" refers to 365 or 366, as the case may be, and "M" refers to the actual number of days in the applicable interest period.

"H.15 Daily Update" means the Selected Interest Rates (Daily) – H.15 release of the Federal Reserve, available at www.federalreserve.gov/releases/h15/update, or any successor site or publication

Federal Funds Rate Notes. Each federal funds rate note will bear interest at the federal funds rate plus or minus any spread or multiplied by any spread multiplier described in the applicable supplement. Except as provided below, the federal funds rate for each interest period will be calculated on the interest determination date for the related interest reset date.

If "Federal Funds (Effective) Rate" is specified in the applicable supplement, the federal funds rate for any interest determination date will be the rate on that date for U.S. dollar federal funds, as published in H.15 Daily Update under the heading "Federal funds (effective)" and displayed on Reuters (or any successor service) on page FEDFUNDS1 (or any other page that replaces that page on that service or as otherwise specified in the applicable supplement) under the heading "EFFECT," referred to as "Reuters Page FedFunds1." If this rate is not published in H.15 Daily Update by 5:00 P.M., New York City time, on the related calculation date, or does not appear on Reuters Page FedFunds1, the federal funds rate will be the rate on that interest determination date as published in any other recognized electronic source for the purposes of displaying the applicable rate, under the caption "Federal funds (effective)." If this alternate rate is not published in any other recognized electronic source for the purpose of displaying the applicable rate, by 3:00 P.M., New York City time, on

the related calculation date, then the calculation agent will determine the federal funds rate to be the average of the rates for the last transaction in overnight U.S. dollar federal funds quoted prior to 9:00 A.M., New York City time, on the business day following that interest determination date, by each of three leading brokers of U.S. dollar federal funds transactions in New York City, selected by us. If fewer than three brokers selected by us are so quoting, the federal funds rate will be the federal funds rate in effect on that interest determination date.

If "Federal Funds Open Rate" is specified in the applicable supplement, the federal funds rate will be the rate on that interest determination date set forth under the heading "Federal Funds" opposite the caption "Open" and displayed on Reuters (or any successor service) on Page 5, referred to as "Reuters Page 5" (or any other page that replaces that page on that service or as otherwise specified in the applicable supplement), or if that rate does not appear on Reuters Page 5 by 3:00 P.M., New York City time, on the related calculation date, the federal funds rate will be the rate on that interest determination date displayed on the FFPREBON Index page (or any other page that replaces that page on that service or as otherwise specified in the applicable supplement) on Bloomberg L.P. ("Bloomberg") (or any successor service), which is the Fed Funds Opening Rate as reported by Prebon Yamane (or a successor) on Bloomberg. If the alternate rate described in the preceding sentence is not displayed on the FFPREBON Index page on Bloomberg, or any other recognized electronic source for the purpose of displaying the applicable rate, by 3:00 P.M., New York City time, on the related calculation date, then the calculation agent will determine the federal funds rate to be the average of the rates for the last transaction in overnight U.S. dollar federal funds, quoted prior to 9:00 A.M., New York City time, on that interest determination date, by each of three leading brokers of U.S. dollar federal funds transactions in New York City, selected by us. If fewer than three brokers selected by us are quoting as described above, the federal funds rate

will be the federal funds rate in effect on that interest determination date.

If "Federal Funds Target Rate" is specified in the applicable supplement. the federal funds rate will be the rate on that interest determination date for U.S. dollar federal funds displayed on the FDTR Index page (or any other page that replaces that page on that service or as otherwise specified in the applicable supplement) on Bloomberg (or any successor service). If that rate does not appear on the FDTR Index page on Bloomberg by 3:00 P.M., New York City time, on the calculation date, the federal funds rate for the applicable interest determination date will be the rate for that day appearing on Reuters (or any successor service) on page USFFTARGET=, referred to as "Reuters Page USFFTARGET=" (or any other page that replaces that page on that service). If that rate does not appear on the FDTR Index page on Bloomberg or is not displayed on Reuters Page USFFTARGET= by 3:00 P.M., New York City time, on the related calculation date, then the calculation agent will determine the federal funds rate to be the average of the rates for the last transaction in overnight U.S. dollar federal funds, quoted prior to 9:00 A.M., New York City time, on that interest determination date, by each of three leading brokers of U.S. dollar federal funds transactions in New York City. selected by us. If fewer than three brokers selected by us are quoting as described above, the federal funds rate will be the federal funds rate in effect on that interest determination date.

*Prime Rate Notes.* Each prime rate note will bear interest at the prime rate plus or minus any spread or multiplied by any spread multiplier described in the applicable supplement. Except as provided below, the prime rate for each interest period will be calculated on the interest determination date for the related interest reset date.

The "prime rate" for any interest determination date will be the prime rate or base lending rate on that date, as published in H.15 Daily Update by 5:00 P.M., New York City time, on the related calculation date for that

interest determination date under the heading "Bank prime loan."

The following procedures will be followed if the prime rate cannot be determined as described above:

- If the rate is not published in H.15 Daily Update by 5:00 P.M., New York City time, on the related calculation date, then the prime rate will be the rate as published in any other recognized electronic source used for the purpose of displaying the applicable rate, under the caption "Bank prime loan."
- If the alternative rate described above is not published in any another recognized electronic source by 3:00 P.M., New York City time, on the related calculation date, then the calculation agent will determine the prime rate to be the arithmetic mean of the rates of interest publicly announced by each bank that appears on Reuters on page US PRIME 1, as defined below, as that bank's prime rate or base lending rate as in effect as of 11:00 A.M., New York City time, on that interest determination date.
- If fewer than four rates appear on Reuters on page US PRIME 1 for that interest determination date, by 3:00 P.M., New York City time, then the calculation agent will determine the prime rate to be the average of the prime rates or base lending rates furnished in New York City by three substitute banks or trust companies (all organized under the laws of the United States or any of its states and having total equity capital of at least \$500,000,000) selected by us.
- If the banks selected by us are not quoting as described above, the prime rate will remain the prime rate then in effect on the interest determination date.

"Reuters page USPRIME 1" means the display designated as page "USPRIME 1" on Reuters for the purpose of displaying prime rates or base lending rates of major U.S. banks.

#### Redemption and Repayment

Unless we otherwise provide in the applicable supplement, the notes will not be redeemable or repayable prior to their stated maturity dates.

If the applicable supplement states that your note is redeemable at our option prior to its stated maturity date, then on the date or dates specified in the supplement, we may redeem any of those notes, either in whole or from time to time in part, by giving written notice to the holder of the note being redeemed at least 10 business days but not more than 60 calendar days before the redemption date or dates specified in that supplement (or such other prior notice as specified in the applicable supplement).

If the applicable supplement states that your note is repayable at your option prior to its stated maturity date, we will require receipt of notice of the request for repayment at least 30 but not more than 60 days prior to the date or dates specified in that supplement. Repurchases of notes upon exercise of any repayment option may occur only on an interest payment date. We also must receive the completed form entitled "Option to Elect Repayment." Exercise of the repayment option by the holder of a note will be irrevocable.

Since the notes will be represented by a global note, DTC (as the depository) or its nominee will be treated as the holder of the notes; therefore DTC or its nominee will be the only entity that receives notices of redemption of notes from us, in the case of our redemption of notes, and will be the only entity that can exercise the right to repayment of notes, in the case of optional repayment. See the section entitled "Registration and Settlement" beginning on page 33.

To ensure that DTC or its nominee will timely exercise a right to repayment with respect to a particular beneficial interest in a note, the beneficial owner of such interest must instruct the broker or other direct or indirect participant through which it holds a beneficial interest in the note to notify DTC or its nominee of its desire to exercise a right to repayment. Because

different firms have different cut-off times for accepting instructions from their customers, each beneficial owner should consult the broker or other direct or indirect participant through which it holds the beneficial interest in a note to determine the cut-off time by which the instruction must be given for timely notice to be delivered to DTC or its nominee. Conveyance of notices and other communications by DTC or its nominee to participants, by participants to indirect participants and by participants and indirect participants to beneficial owners of the notes will be governed by agreements among them and any applicable statutory or regulatory requirements

The actual redemption or repayment of a note normally will occur on the interest payment date or dates following receipt of a valid notice. Unless otherwise specified in the applicable supplement, the redemption or repayment price will equal 100% of the principal amount of the note plus accrued and unpaid interest to the date or dates of redemption or repayment. Notes will not be redeemed in part in increments less than their minimum denominations

We may at any time purchase notes at any price or prices in the open market or otherwise. If we purchase notes in this manner, we will have the discretion to either hold or resell these notes or surrender these notes to the trustee for cancellation.

The redemption or repurchase of any note that is our eligible LTD will require the prior approval of the Federal Reserve Board if after such redemption or repurchase we would fail to satisfy our requirements as to eligible LTD or total loss-absorbing capacity under the TLAC rules. In addition, unless we specify otherwise in the applicable supplement, to the extent then required by applicable laws or regulations, subordinated notes may not be redeemed or repaid prior to their stated maturity without the requisite prior approvals, if any, from applicable regulators.

#### Survivor's Option

The "Survivor's Option" is a provision in a note in which we agree to repay that note, if requested by the authorized representative of the beneficial owner of that note, following the death of the beneficial owner of the note, so long as the note was acquired by the beneficial owner a specified period (which will be stated in the applicable supplement for the note) prior to the request. Unless we specify otherwise in the applicable supplement, the "Survivor's Option" will not apply to your notes. If the applicable supplement relating to any note states that the Survivor's Option applies to that note, upon the valid exercise of the Survivor's Option and the proper tender of the note for repayment, we will repay that note, in whole or in part, at a price equal to 100% of the principal amount of the deceased beneficial owner's beneficial interest in the note plus any accrued and unpaid interest to the date of repayment.

To be valid, the Survivor's Option must be exercised by or on behalf of the person who has authority to act on behalf of the deceased beneficial owner of the note under the laws of the applicable jurisdiction (including, without limitation, the personal representative of or the executor of the estate of the deceased beneficial owner or the surviving joint owner with the deceased beneficial owner).

A beneficial owner of a note is a person who has the right, immediately prior to such person's death, to receive the proceeds from the disposition of that note, as well as the right to receive payment of the principal of the note

The death of a person holding a beneficial ownership interest in a note as a joint tenant or tenant by the entirety with another person, or as a tenant in common with the deceased holder's spouse, will be deemed the death of a beneficial owner of that note, and the entire principal amount of the note held in this manner will be subject to repayment by us upon exercise of the Survivor's Option. However, the death of a person holding a beneficial ownership interest in a note as tenant in common with a person other than such

deceased holder's spouse will be deemed the death of a beneficial owner only with respect to such deceased person's interest in the note, and only the deceased beneficial owner's percentage interest in the principal amount of the note will be subject to repayment.

The death of a person who, during his or her lifetime, was entitled to substantially all of the beneficial ownership interests in a note will be deemed the death of the beneficial owner of that note for purposes of the Survivor's Option, regardless of whether that beneficial owner was the registered holder of the note, if the beneficial ownership interest can be established to the satisfaction of the trustee. A beneficial ownership interest will be deemed to exist in typical cases of nominee ownership, ownership under the Uniform Transfers to Minors Act or Uniform Gifts to Minors Act, community property or other joint ownership arrangements between a husband and wife. In addition, the beneficial ownership interest in a note will be deemed to exist in custodial and trust arrangements where one person has all of the beneficial ownership interest in that note during his or her lifetime

We have the discretionary right to limit the aggregate principal amount of notes as to which exercises of the Survivor's Option will be accepted by us from all authorized representatives of deceased beneficial owners in any calendar year to an amount equal to the greater of \$2,000,000 or 2% of the principal amount of all notes outstanding as of the end of the most recent calendar year. We also have the discretionary right to limit the aggregate principal amount of notes as to which exercises of the Survivor's Option will be accepted by us from the authorized representative for any individual deceased beneficial owner of notes in any calendar year to \$250,000. In addition, we will not permit the exercise of the Survivor's Option for a principal amount less than \$1,000, and we will not permit the exercise of the Survivor's Option if such exercise will result in a note with a principal amount of less than \$1,000 outstanding. If, however, the original principal amount of a note was less than \$1,000, the authorized representative of the

deceased beneficial owner of the note may exercise the Survivor's Option, but only for the full principal amount of the note.

A valid election to exercise the Survivor's Option may not be withdrawn. An election to exercise the Survivor's Option will be accepted in the order that it was received by the trustee, except for any note the acceptance of which would contravene any of the limitations described above. Notes accepted for repayment through the exercise of the Survivor's Option normally will be repaid on the first interest payment date that occurs 20 or more calendar days after the date of the acceptance. For example, if the acceptance date of a note tendered pursuant to a valid exercise of the Survivor's Option is July 1, 2018, and interest on that note is paid monthly, we would normally repay or repurchase that note on the interest payment date occurring on August 15, 2018, because the July 15, 2018 interest payment date would occur less than 20 days from the date of acceptance. Each tendered note that is not accepted in a calendar year due to the application of any of the limitations described in the preceding paragraph will be deemed to be tendered in the following calendar year in the order in which all such notes were originally tendered. If a note tendered through a valid exercise of the Survivor's Option is not accepted, the trustee will deliver a notice by first-class mail to the registered holder, at that holder's last known address as indicated in the note register, that states the reason that note has not been accepted for repayment.

Since the notes will be represented by a global note, DTC, as depository, or its nominee will be treated as the holder of the notes and will be the only entity that can exercise the Survivor's Option for such notes. To obtain repayment of a note pursuant to exercise of the Survivor's Option, the deceased beneficial owner's authorized representative must provide the following items to the broker or other entity through which the beneficial interest in the note is held by the deceased beneficial owner:

- appropriate evidence satisfactory to the trustee that:
  - (a) the deceased was the beneficial owner of the note at the time of death and his or her interest in the note was acquired by the deceased beneficial owner at least six months prior to the request for repayment,
  - (b) the death of the beneficial owner has occurred and the date of death, and
  - (c) the representative has authority to act on behalf of the deceased beneficial owner;
- if the beneficial interest in the note is held by a nominee of the deceased beneficial owner, a certificate satisfactory to the trustee from the nominee attesting to the deceased's beneficial ownership of that note:
- a written request for repayment signed by the authorized representative of the deceased beneficial owner with the signature guaranteed by a member firm of a registered national securities exchange or of the Financial Industry Regulatory Authority, Inc., or FINRA, or a commercial bank or trust company having an office or correspondent in the United States;
- · if applicable, a properly executed assignment or endorsement;
- tax waivers and any other instruments or documents that the trustee reasonably requires in order to establish the validity of the beneficial ownership of the note and the claimant's entitlement to payment; and
- any additional information the trustee requires to evidence satisfaction
  of any conditions to the exercise of the Survivor's Option or to
  document beneficial ownership or authority to make the election and to
  cause the repayment of the note.

In turn, the broker or other entity will deliver each of these items to the trustee and will certify to the trustee that the broker or other entity represents the deceased beneficial owner.

We retain the right to limit the aggregate principal amount of notes for which exercises of the Survivor's Option will be accepted in any one calendar year as described above. All other questions regarding the eligibility or validity of any exercise of the Survivor's Option will be determined by the trustee, in its sole discretion, which determination will be final and binding on all parties.

The broker or other entity will be responsible for disbursing payments received from the trustee to the authorized representative. See the section entitled "Registration and Settlement" beginning on page 33.

Forms for the exercise of the Survivor's Option may be obtained from The Bank of New York Mellon Trust Company, N.A., 2001 Bryan Street, 10th Floor, Dallas, Texas 75201, Attention: Survivor Option Department, 1-800-275-2048.

#### **Subordination**

The subordinated notes will be subordinated and junior in right of payment to our "Senior Indebtedness" to the extent and in the manner set forth in the Subordinated Indenture, as described below. The Subordinated Indenture generally defines "Senior Indebtedness" as any indebtedness for money borrowed, including all of our indebtedness for borrowed and purchased money, all of our obligations arising from off-balance sheet guarantees and direct credit substitutes and our obligations associated with derivative products such as interest and foreign exchange rate contracts and commodity contracts, that were outstanding on the date we executed the Subordinated Indenture, or were created, incurred or assumed after that date, for which we are responsible or liable as obligor, guarantor or otherwise, and all deferrals, renewals, extensions and refundings of that indebtedness or obligations, other than the notes issued under the Subordinated Indenture

or any other indebtedness that by its terms is subordinate in right of payment to any of our other indebtedness. Our senior notes will be Senior Indebtedness. As of March 31, 2018, on a non-consolidated basis, we had approximately \$ billion of senior long-term debt and certain short-term senior borrowings. Senior indebtedness also includes our obligations under letters of credit, guarantees, foreign exchange contracts and interest rate swap contracts, none of which are included in such amount. In addition, holders of subordinated notes may be fully subordinated to interests held by the U.S. government in the event that we enter into a receivership, insolvency, liquidation or similar proceeding.

We will not be able to make any principal, premium or interest payments on the subordinated notes or repurchase our subordinated notes if there is a default or event of default on any Senior Indebtedness that would allow acceleration of the maturity thereof and that is not remedied and we and the trustee for the Subordinated Indenture (the "Subordinated Trustee") receive notice of such default from the holders of at least 10% in principal amount of any kind or category of any Senior Indebtedness or the Subordinated Trustee receives notice from us.

If any subordinated note is declared due and payable before the stated maturity date or in connection with a distribution of our assets to creditors pursuant to our dissolution, winding up, liquidation or reorganization, whether voluntary or involuntary, any principal, premium (if any) or interest (if any) owing to holders of our Senior Indebtedness will be paid to those holders before any holders of subordinated notes will be paid. In addition, if such amounts were previously paid to the holder of a subordinated note or the Subordinated Trustee, the holders of our Senior Indebtedness will have first rights to such amounts previously paid.

Subject to payment in full of all Senior Indebtedness, the holders of subordinated notes will be subrogated to the rights of the holders of Senior Indebtedness to receive payments or distributions of our assets

applicable to the Senior Indebtedness until our subordinated notes are paid in full. For purposes of this subrogation, the subordinated notes will be subrogated equally and ratably with all other indebtedness that by its terms ranks equally with our subordinated notes and is entitled to like rights of subrogation.

Due to differing subordination provisions in various series of subordinated debt securities issued by us and our predecessors, in the event of a dissolution, winding up, liquidation, reorganization, insolvency, receivership or other proceeding, holders of the subordinated notes may receive more or less, ratably, than holders of some of our other series of our outstanding subordinated debt securities.

#### Sale or Issuance of Capital Stock of a Principal Subsidiary Bank

The Senior Indenture prohibits the issuance, sale or other disposition of capital stock, or securities convertible into, or options, warrants or rights to acquire, capital stock, of any Principal Subsidiary Bank (as defined below) or of any subsidiary which owns shares of capital stock, or securities convertible into, or options, warrants or rights to acquire capital stock, of any Principal Subsidiary Bank, with the following exceptions:

- · sales or other dispositions of directors' qualifying shares;
- sales or other dispositions for fair market value, if, after giving effect
  to the disposition and to the conversion of any shares or securities
  convertible into capital stock of a Principal Subsidiary Bank, we
  would own at least 80% of each class of the capital stock of that
  Principal Subsidiary Bank;
- sales or other dispositions made in compliance with an order of a court or regulatory authority of competent jurisdiction;
- any sale by a Principal Subsidiary Bank of additional shares of its capital stock, securities convertible into shares of its capital stock, or options, warrants or rights to subscribe for or

- purchase shares of its capital stock, to its shareholders at any price, so long as before the sale we owned, directly or indirectly, securities of the same class and immediately after the sale we owned, directly or indirectly, at least as great a percentage of each class of securities of that Principal Subsidiary Bank as we owned before such sale of additional securities; and
- any issuance of shares of capital stock, or securities convertible into or
  options, warrants or rights to subscribe for or purchase shares of
  capital stock, of a Principal Subsidiary Bank or any subsidiary which
  owns shares of capital stock, or securities convertible into or options,
  warrants or rights to acquire capital stock, of any Principal Subsidiary
  Bank, to us or our wholly owned subsidiary.

A "Principal Subsidiary Bank" is defined in the Senior Indenture as any of our banking subsidiaries (other than any credit card bank) with total assets equal to more than 10% of our total consolidated assets. At present, Bank of America, N.A. is our only Principal Subsidiary Bank.

There is no comparable covenant in the Subordinated Indenture.

#### Waiver of Covenants

The holders of a majority in principal amount of the notes affected that are outstanding under each of the Indentures may waive compliance with certain covenants or conditions of such Indentures.

# Limitation on Mergers and Sales of Assets

Each Indenture generally permits a consolidation or merger between us and another entity. It also permits the sale or transfer by us of all or substantially all of our assets. These transactions are permitted if the following requirements are met:

the resulting or acquiring entity, if other than us, is organized and
existing under the laws of the United States, any state or the District of
Columbia and expressly assumes all of our obligations under that
Indenture; and

 immediately after the transaction, we (or any successor company) are not in default in the performance of any covenant or condition under that Indenture

The foregoing requirements do not apply in the case of a sale or conveyance by us of all or substantially all of our assets to one or more entities that are direct or indirect subsidiaries in which we and/or one or more of our subsidiaries own more than 50% of the combined voting power.

Upon any consolidation, merger, sale or conveyance of this kind (other than a sale or conveyance to our direct or indirect subsidiary or subsidiaries in which we own more than 50% of the combined voting power as described in the preceding paragraph), the resulting or acquiring entity will be substituted for us in the applicable Indenture with the same effect as if it had been an original party to that Indenture. As a result, the successor entity may exercise our rights and powers under that Indenture.

#### **Modification of the Indentures**

We and the trustee may modify each of the Senior Indenture and the Subordinated Indenture with the consent of the holders of at least 662/3% of the aggregate principal amount of the notes at the time outstanding under the applicable Indenture and affected by such modification, voting as one class. However, we cannot modify either Indenture to extend the fixed maturity of, reduce the principal amount or redemption premium of, or reduce the rate of or extend the time of payment of interest on, any note without the consent of each noteholder so affected. Furthermore, we cannot modify either Indenture to reduce the percentage of notes required to consent to modification without the consent of all holders of the notes outstanding under that Indenture.

In addition, we and the applicable trustee may execute supplemental indentures in limited circumstances without the consent of any holders of outstanding notes.

#### Meetings and Action by Noteholders

The trustee may call a meeting in its discretion or upon request by us or the holders of at least 10% in principal amount of the notes outstanding of any or all series under the applicable Indenture upon the giving of notice. If a meeting of noteholders is duly held, any resolution raised or decision taken will be binding on all holders of notes outstanding of the relevant series under that Indenture.

#### Remedies

Events of Default and Rights of Acceleration; Covenant Breaches. The Senior Indenture defines an event of default for a particular series of senior notes as any one of the following events:

- our failure to pay principal or premium when due and payable on any senior notes of that series, and continuance of such default for a period of 30 days;
- our failure to pay interest on any senior notes of that series when due and payable, and continuance of such default for a period of 30 days;
- specified events involving our bankruptcy, insolvency or liquidation; and
- any other event of default specified for a series of senior notes pursuant to the Senior Indenture.

Any additional or different events of default for any issue of senior notes will be specified in the applicable supplement.

The Subordinated Indenture defines an event of default for subordinated notes solely as our bankruptcy under U.S. federal bankruptcy laws, whether voluntary or involuntary (and, in the case of our involuntary bankruptcy, continuing for a period of 60 consecutive days) and any other events of default specified for a series of subordinated notes pursuant to the Subordinated Indenture.

Unless otherwise specified in the applicable supplement, if an event of default under the Senior Indenture or under the Subordinated Indenture occurs and is continuing, either the trustee or the holders of

25% in aggregate principal amount of the notes outstanding under the applicable Indenture (or, in the case of an event of default under the Senior Indenture with respect to a series of senior notes, the holders of 25% in aggregate principal amount of the outstanding senior notes of all series affected) may declare the principal amount of all such notes (or the outstanding senior notes of all series affected, as the case may be) to be due and payable immediately. The holders of a majority in principal amount of the notes then outstanding (or of the series affected, as the case may be), in some circumstances, may annul the declaration of acceleration and waive past defaults.

With respect to a failure on our part to observe or perform any of the covenants or agreements contained in the notes or in the applicable indenture (other than those for which acceleration rights are available as discussed above), which failure continues for a period of 90 days after the date on which written notice of such failure is given (a "covenant breach"), the trustee and the holders of the notes may pursue certain remedies as described below or as set forth in the applicable indenture.

Unless otherwise specified in the applicable supplement, with respect to any senior notes issued under the Senior Indenture on or after April 18, 2017, an event of default will not occur, and neither the trustee nor the holders of such senior notes will have the right to accelerate the payment of principal of such senior notes, as a result of a covenant breach. In addition, an event of default will not occur, and neither the trustee nor the holders of such senior notes will have the right to accelerate the payment of principal of such senior notes, as a result of our failure to pay principal of or premium or interest on such senior notes when due and payable until such default has continued for a period of 30 days.

Unless otherwise specified in the applicable supplement, payment of principal of the subordinated notes may not be accelerated in the case of a default in the payment of principal or any premium, interest, or

other amounts or a breach in the performance of any of our other covenants.

At least annually, we are required to file with the trustee a certificate stating that we are not in default with any of the terms of the respective Indentures.

Collection of Indebtedness and Suits for Enforcement by Trustee. If (i) we fail to pay the principal of (or, under the Senior Indenture, any premium on) any notes, (ii) we are over 30 days late on an interest payment on the notes, or (iii) for subordinated notes, we default in the performance of our other covenants under the Subordinated Indenture, the applicable trustee can demand that we pay to it, for the benefit of the holders of those notes, the amount which is due and payable on those notes, including any interest incurred because of our failure to make that payment. In the event of our nonpayment of principal or interest (which nonpayment for senior notes constitutes an event of default) or a covenant breach, the trustee may take appropriate action, including instituting judicial proceedings against

In addition, a holder of our notes may file suit to enforce our obligation to make payment of principal, any premium, interest, or other amounts due on such notes regardless of the actions taken by the trustee.

The holders of a majority in principal amount of each series of notes then outstanding under the applicable Indenture may direct the time, method and place for conducting any proceeding for any remedy available to the trustee or exercising any trust or power conferred on the trustee under that Indenture, subject to certain limitations described in the applicable Indenture. The trustee may decline to act if the direction is contrary to law and in certain other circumstances set forth in the applicable Indenture. The trustee is not obligated to exercise any of its rights or powers under the applicable Indenture at the request or direction of the holders of the notes unless the holders offer the trustee indemnity reasonably satisfactory to the trustee against expenses and liabilities.

Limitation on Suits. Each Indenture provides that no individual holder of notes of any series may institute any action against us under that Indenture, except actions for payment of overdue principal and interest, unless the following actions have occurred:

- the holder must have previously given written notice to the trustee of a continuing event of default;
- the holders of not less than 25% in principal amount of such outstanding notes issued under the applicable Indenture must have
   (1) requested the trustee to institute proceedings in respect of a default and (2) offered the trustee indemnity reasonably satisfactory to the trustee against liabilities incurred by the trustee for taking such action:
- the trustee must have failed to institute proceedings within 60 days after receipt of the request referred to above; and
- the holders of a majority in principal amount of such outstanding notes issued under the applicable Indenture must not have given direction to the trustee inconsistent with the request of the holders referred to above.

However, the holder of any senior notes will have an absolute right to receive payment of principal of and any premium and interest on the senior notes when due and to institute suit to enforce this payment, and the holder of any subordinated notes will have, subject to applicable subordination provisions, the absolute right to receive payment of principal of and any premium and any interest on the subordinated note when due in accordance with the Subordinated Indenture and to institute suit to enforce this payment.

#### Reopening

We have the ability to "reopen," or increase after the issuance date, the principal amount of a particular series of our notes without notice to the holders of existing notes by selling additional notes having the same terms provided that such additional notes shall be fungible for

U.S. federal income tax purposes. However, any new notes of this kind may have a different offering price and may begin to bear interest on a different date.

#### Notices

We will provide to noteholders any required notices by first-class mail to the addresses of the holders as they appear in the note register.

#### **Concerning the Trustees**

We and our subsidiaries have from time to time maintained deposit accounts and conducted other banking transactions with The Bank of New York Mellon Trust Company, N.A. and its affiliated entities in the ordinary course of business. The Bank of New York Mellon Trust Company, N.A. also serves as trustee for a number of series of our outstanding indebtedness under other indentures.

#### REGISTRATION AND SETTLEMENT

#### **Book-Entry System**

All of the notes we offer will be issued in book-entry only form. This means that we will not issue certificated notes in definitive form, which we refer to as "definitive notes," except in the limited case described below. Instead, we will issue global notes in registered form (each, a "Global Note"). Each Global Note is held through DTC, as depository, and is registered in the name of Cede & Co., as nominee of DTC. Accordingly, Cede & Co. will be the holder of record of all of the notes. Each note represents a beneficial interest in that Global Note.

Unless we specify otherwise in the applicable supplement, your notes will be represented by a kind of Global Note that we refer to as a master global note. This kind of Global Note represents multiple notes that have different terms and are issued at different times. Each note evidenced by a master global note will be identified by the trustee on a schedule to the master global note. If we specify in the applicable supplement that your notes will be represented by a Global Note that

is not a master global note, then the notes represented by the same Global Note will have the same terms.

Beneficial interests in a Global Note are shown on, and transfers are effected through, records maintained by DTC or its participants. In order to own a beneficial interest in a note, you must be an institution that has an account with DTC, which we refer to as a "participant' in DTC, or have a direct or indirect account with such an institution. Transfers of ownership interests in the notes will be accomplished by making entries in DTC participants' books acting on behalf of beneficial owners. Beneficial owners of these notes will not receive definitive notes representing their ownership interest, except in the limited circumstances described below.

So long as DTC or its nominee is the registered holder of a Global Note, DTC or its nominee, as the case may be, will be the sole holder of the notes represented thereby for all purposes, including payment of principal and interest, under the applicable Indenture. Except as otherwise provided below, the beneficial owners of the notes are not entitled to receive physical delivery of definitive notes and will not be considered the holders of the notes for any purpose under the applicable Indenture. Accordingly, each beneficial owner must rely on the procedures of DTC and, if such beneficial owner is not a DTC participant, on the procedures of the DTC participant through which such beneficial owner owns its interest in order to exercise any rights of a holder of a note under the applicable Indenture. The laws of some jurisdictions require that certain purchasers of notes take physical delivery of such notes in certificated or definitive form. Those limits and laws may impair the ability to transfer beneficial interests in the notes.

Unless otherwise specified in the relevant Global Note or the applicable Indenture, each Global Note representing notes will be exchangeable for certificated notes of like tenor and terms and of differing authorized denominations in a like aggregate principal amount, only if (1) DTC notifies us that it is unwilling or unable to continue as depository for the Global Notes or we

become aware that DTC has ceased to be a clearing agency registered under the Securities Exchange Act of 1934 and, in any such case we fail to appoint a successor to DTC within 90 calendar days or (2) we, in our sole discretion, determine that the Global Notes shall be exchangeable for definitive notes. DTC's current rules provide that it would notify its participants of a request by us to terminate a Global Note, but will only withdraw beneficial interests from the Global Note at the request of each DTC participant. Upon any such exchange, the definitive notes will be registered in the names of the beneficial owners of the Global Note representing the notes.

## The Depository Trust Company

The following is based on information furnished by DTC:

DTC will act as securities depository for the notes. The notes will be issued as fully-registered securities registered in the name of Cede & Co. (DTC's partnership nominee) or such other name as may be requested by an authorized representative of DTC. One fully-registered Global Note will be issued for each issue of notes, each in the aggregate principal amount of the issue, and will be deposited with DTC. If, however, the aggregate principal amount of any issue exceeds \$500 million, one certificate will be issued with respect to each \$500 million of principal amount and an additional certificate will be issued with respect to any remaining principal amount of such issue. We also may issue one or more Global Notes that represent multiple issues of the notes.

DTC, the world's largest securities depository, is a limited-purpose trust company organized under the New York Banking Law, a "banking organization" within the meaning of the New York Banking Law, a member of the Federal Reserve System, a "clearing corporation" within the meaning of the New York Uniform Commercial Code, and a "clearing agency" registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934. DTC holds and provides asset servicing for over 3.5 million issues of U.S. and non-U.S. equity issues, corporate and

municipal debt issues, and money market instruments (from over 100 countries) that DTC's participants ("direct participants") deposit with DTC. DTC also facilitates the post-trade settlement among direct participants of sales and other securities transactions in deposited securities, through electronic computerized book-entry transfers and pledges between direct participants' accounts. This eliminates the need for physical movement of securities certificates. Direct participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations, and certain other organizations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation ("DTCC"). DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, and clearing corporations that clear through or maintain a custodial relationship with a direct participant, either directly or indirectly ("indirect participants"). The DTC Rules applicable to its participants are on file with the SEC. More information about DTC can be found at www.dtcc.com. Information on that website is not included or incorporated by reference herein.

Purchases of the notes under the DTC system must be made by or through direct participants, which will receive a credit for the notes on DTC's records. The ownership interest of each actual purchaser of each note, or beneficial owner, is in turn to be recorded on the direct and indirect participants' records. Beneficial owners will not receive written confirmation from DTC of their purchase. Beneficial owners are, however, expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the direct or indirect participant through which the beneficial owner entered into the transaction. Transfers of ownership interests in the notes

are to be accomplished by entries made on the books of direct and indirect participants acting on behalf of beneficial owners. Beneficial owners will not receive certificates representing their ownership interests in the notes, except in the event that use of the book-entry system for the notes is discontinued.

To facilitate subsequent transfers, all notes deposited by direct participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co., or such other name as may be requested by an authorized representative of DTC. The deposit of the notes with DTC and their registration in the name of Cede & Co. or such other DTC nominee do not effect any change in beneficial ownership. DTC has no knowledge of the actual beneficial owners of the notes; DTC's records reflect only the identity of the direct participants to whose accounts such notes are credited, which may or may not be the beneficial owners. The direct and indirect participants will remain responsible for keeping account of their holdings on behalf of their customers.

Conveyance of notices and other communications by DTC to direct participants, by direct participants to indirect participants, and by direct participants and indirect participants to beneficial owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time. Beneficial owners of the notes may wish to take certain steps to augment the transmission to them of notices of significant events with respect to the notes, such as redemptions, tenders, defaults and proposed amendments to the note documents. For example, beneficial owners of the notes may wish to ascertain that the nominee holding the notes for their benefit has agreed to obtain and transmit notices to beneficial owners. In the alternative, beneficial owners may wish to provide their names and addresses to the registrar and request that copies of notices be provided directly to them.

None of DTC, Cede & Co. or any other DTC nominee will consent or vote with respect to the notes unless authorized by a direct participant in accordance with

DTC's Money Market Instrument, or MMI, procedures. Under its usual procedures, DTC mails an omnibus proxy to us as soon as possible after the record date. The omnibus proxy assigns Cede & Co.'s consenting or voting rights to those direct participants to whose accounts the notes are credited on the regular record date (identified in a listing attached to the omnibus proxy).

We will pay principal and any premium, interest payments or other amounts payable on the notes in immediately available funds directly to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit direct participants' accounts, upon DTC's receipt of funds and corresponding detail information from us or the trustee, on the applicable payment date in accordance with their respective holdings shown on DTC's records. Payments by participants to beneficial owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name," and will be the responsibility of such participant and not our responsibility or the responsibility of DTC or the trustee, subject to any statutory or regulatory requirements that may be in effect from time to time. Payment of principal, any premium, interest or other amounts payable to Cede & Co. or any other nominee as may be requested by an authorized representative of DTC, is our responsibility or the responsibility of the trustee, disbursement of such payments to direct participants will be the responsibility of DTC, and disbursement of such payments to the beneficial owners will be the responsibility of the direct or indirect participants.

We will send any redemption notices to DTC. If less than all of the notes of an issue are being redeemed, DTC's practice is to determine by lot the amount of the interest of each direct participant in such issue to be redeemed.

DTC may discontinue providing its services as depository for the notes at any time by giving us

reasonable notice. Under such circumstances, if a successor securities depository is not obtained, we will print and deliver certificated notes in definitive registered form.

We may decide to discontinue use of the system of book-entry only transfers through DTC (or a successor securities depository). In that event, we will print and deliver certificated notes to DTC.

The information in this section concerning DTC and DTC's book-entry system has been obtained from sources that we believe to be reliable, but neither we nor any agent takes responsibility for its accuracy.

#### TAX CONSEQUENCES TO U.S. HOLDERS

The following is a general discussion of the material U.S. federal income tax considerations of the acquisition, ownership and disposition of the notes. The following discussion is not exhaustive of all possible tax considerations. This summary is based upon the Internal Revenue Code of 1986, as amended (the "Code"), regulations promulgated under the Code by the U.S. Treasury Department (including proposed and temporary regulations), rulings, current administrative interpretations and official pronouncements of the IRS and judicial decisions, all as currently in effect and all of which are subject to differing interpretations or to change, possibly with retroactive effect. No assurance can be given that the IRS would not assert, or that a court would not sustain, a position contrary to any of the tax consequences described below. This section constitutes the opinion of Davis Polk & Wardwell LLP, United States tax counsel to Bank of America Corporation.

This summary is for general information only, and does not purport to discuss all aspects of U.S. federal income taxation that may be important to a particular holder in light of its investment or tax circumstances or to holders subject to special tax rules, such as: partnerships, or other entities classified as partnerships for U.S. federal income tax purposes, subchapter S corporations, any government (or instrumentality or

agency thereof), banks, financial institutions, tax-exempt entities, insurance companies, regulated investment companies, real estate investment trusts, trusts and estates, dealers in securities or currencies, traders in securities that have elected to use the mark-to-market method of tax accounting for their securities, persons holding the notes as part of an integrated investment, including a "straddle," "hedge," "constructive sale" or "conversion transaction," persons whose functional currency for tax purposes is not the U.S. dollar and persons subject to the alternative minimum tax provisions of the Code.

This summary does not address special rules applicable to a person required for U.S. federal income tax purposes to conform the timing of income accruals with respect to the notes to its financial statements under Section 451(b) of the Code. This summary also does not include any description of the tax laws of any state or local governments, or of any foreign government, that may be applicable to a particular holder. This summary also may not apply to all forms of notes.

This discussion applies only to holders who, except as otherwise specifically noted, will purchase the notes offered in this prospectus upon original issuance at the issue price (as defined below) and will hold such notes as capital assets within the meaning of Section 1221 of the Code, which generally means as property held for investment.

You should consult your own tax advisor concerning the U.S. federal income tax consequences to you of acquiring, owning and disposing of the notes, as well as any tax consequences arising under the laws of any state, local, foreign, or other tax jurisdiction and the possible effects of changes in U.S. federal or other tax laws.

As used in this prospectus, the term "U.S. Holder" means a beneficial owner of a note that is for U.S. federal income tax purposes:

- · a citizen or individual resident of the United States;
- a corporation (including an entity treated as a corporation for U.S. federal income tax purposes) created or organized in or under the laws of the

United States or of any state of the United States or the District of Columbia: or

 an estate or trust the income of which is subject to U.S. federal income taxation regardless of its source;

If an entity or arrangement treated as a partnership for U.S. federal income tax purposes holds the notes, the U.S. federal income tax treatment of a partner generally will depend upon the status of the partner and the activities of the partnership and accordingly, this summary does not apply to partnerships. A partner of a partnership holding the notes should consult its own tax advisor regarding the U.S. federal income tax consequences to the partner of the acquisition, ownership and disposition by the partnership of the notes.

This discussion is subject to any additional discussion regarding U.S. federal taxation contained in the applicable supplement. Accordingly, you should also consult the applicable supplement for any additional discussion of U.S. federal taxation with respect to the notes offered thereunder.

Payment of Stated Interest. Except as described below in the case of interest on a note issued with original issue discount, as defined below under "—Original Issue Discount," stated interest on a note generally will be included in the income of a U.S. Holder as interest income at the time it is accrued or is received in accordance with the U.S. Holder's regular method of accounting for U.S. federal income tax purposes and will be ordinary income.

Original Issue Discount. Some of our notes may be issued with original issue discount ("OID"). U.S. Holders of notes issued with OID, other than short-term notes with a maturity of one year or less from the date of issue (after taking into account the last possible date that the note could be outstanding under its terms), will be subject to special tax accounting rules, as described in greater detail below. For tax purposes, OID is the excess of the "stated redemption price at maturity" of a note over its "issue price." The "stated redemption

price at maturity" of a note is the sum of all payments required to be made on the note other than "qualified stated interest" payments, as defined below. The "issue price" of a note is generally the first offering price to the public at which a substantial amount of the issue was sold (ignoring sales to bond houses, brokers or similar persons or organizations acting in the capacity of underwriters, placement agents or wholesalers). The term "qualified stated interest" generally means stated interest that is unconditionally payable in cash or property (other than debt instruments of the issuer), or that is treated as constructively received, at least annually at a single fixed rate or, under certain circumstances, at a variable rate. If a note bears interest during any accrual period at a rate below the rate applicable for the remaining term of the note (for example, notes with teaser rates or interest holidays), interest payable at the lowest stated fixed rate generally is qualified stated interest and the excess, if any, is included in the stated redemption price at maturity for purposes of determining whether the note will be issued with original issue discount.

A U.S. Holder of a note with a maturity of more than one year from its date of issue that has been issued with OID (an "OID note") is generally required to include any qualified stated interest payments in income as interest at the time it is accrued or is received in accordance with the U.S. Holder's regular accounting method for tax purposes, as described above under "—Payment of Stated Interest." A U.S. Holder of an OID note is generally required to include in income the sum of the daily accruals of the OID for the note for each day during the taxable year (or portion of the taxable year) in which the U.S. Holder held the OID note, regardless of such holder's regular method of accounting. Accordingly, a U.S. Holder may be required to include OID in income in advance of the receipt of some or all of the related cash payments. The daily portion is determined by allocating the OID for each day of the accrual period. An accrual period may be of any length and the accrual periods may even vary in length over the

term of the OID note, provided that each accrual period is no longer than one year and each scheduled payment of principal or interest occurs either on the first day of an accrual period or on the final day of an accrual period. The amount of OID allocable to an accrual period is equal to the excess of: (1) the product of the "adjusted issue price" of the OID note at the beginning of the accrual period and its yield to maturity (computed generally on a constant yield method and compounded at the end of each accrual period, taking into account the length of the particular accrual period) over (2) the amount of any qualified stated interest allocable to the accrual period. OID allocable to a final accrual period is the difference between the amount payable at maturity, other than a payment of qualified stated interest, and the adjusted issue price at the beginning of the final accrual period. Special rules will apply for calculating OID for an initial short accrual period. The "adjusted issue price" of an OID note at the beginning of any accrual period is the sum of the issue price of the OID note plus the amount of OID allocable to all prior accrual periods reduced by any payments received on the OID note that were not qualified stated interest. Under these rules, a U.S. Holder generally will have to include in income increasingly greater amounts of OID in successive accrual periods.

If the excess of the "stated redemption price at maturity" of a note over its "issue price" is less than 1/4 of 1% of the note's stated redemption price at maturity multiplied by the number of complete years from its issue date to its maturity, or weighted average maturity in the case of notes with more than one principal payment ("de minimis OID"), the note is not treated as issued with OID. The weighted average maturity is the sum of the following amounts determined for each payment under the note other than a payment of qualified stated interest: (i) the number of complete years from the issue date of the note until the payment is made, multiplied by (ii) a fraction, the numerator of which is the amount of the payment and the denominator of which is the note's stated redemption

price at maturity. A U.S. Holder generally must include the *de minimis* OID in income at the time payments, other than qualified stated interest, on the notes are made in proportion to the amount paid (unless the U.S. Holder makes the election described below under "—Election to Treat All Interest as Original Issue Discount"). Any amount of *de minimis* OID that is included in income in this manner will be treated as capital gain.

Variable Rate Notes. In the case of a note that is a variable rate note, special rules apply. A note will qualify as a "variable rate debt instrument" under U.S. Treasury regulations if (i) the note's issue price does not exceed the total noncontingent principal payments by more than the lesser of: (a) 0.015 multiplied by the product of the total noncontingent principal payments and the number of complete years to maturity from the issue date, or (b) 15% of the total noncontingent principal payments; and (ii) the note provides for stated interest, compounded or paid at least annually, only at one or more qualified floating rates, a single fixed rate and one or more qualified floating rates, a single objective rate, or a single fixed rate and a single objective rate that is a qualified inverse floating rate.

Generally, a rate is a qualified floating rate if: (i) (a) variations in the value of the rate can reasonably be expected to measure contemporaneous variations in the cost of newly borrowed funds in the currency in which the note is denominated; or (b) the rate is equal to such a rate multiplied by either a fixed multiple that is greater than 0.65 but not more than 1.35 or a fixed multiple greater than 0.65 but not more than 1.35, increased or decreased by a fixed rate, and (ii) the value of the rate on any date during the term of the note is set no earlier than three months prior to the first day on which that value is in effect and no later than one year following that first day. If a note provides for two or more qualified floating rates that are within 0.25 percentage points of each other on the issue date or can reasonably be expected to have approximately the same values throughout the term of the note, the qualified

floating rates together constitute a single qualified floating rate. A note will not have a variable rate that is a qualified floating rate, however, if the variable rate of interest is subject to one or more minimum or maximum rate floors or ceilings or one or more governors limiting the amount of increase or decrease unless such floor, ceiling, or governor is fixed throughout the term of the note or is not reasonably expected as of the issue date to significantly affect the yield on the note.

Generally, an objective rate is a rate that is (i) not a qualified floating rate, (ii) is determined using a single fixed formula that is based on objective financial or economic information that is not within the control of the issuer or a related party, and (iii) the value of the rate on any date during the term of the note is set no earlier than three months prior to the first day on which that value is in effect and no later than one year following that first day. If it is reasonably expected that the average value of the variable rate during the first half of the term of a note will be either significantly less than or significantly greater than the average value of the rate during the final half of the term of the note, then the note will not have a variable rate that is an objective rate. An objective rate is a qualified inverse floating rate if that rate is equal to a fixed rate minus a qualified floating rate and variations in the rate can reasonably be expected to inversely reflect contemporaneous variations in the qualified floating rate.

A note will also have a variable rate that is a single qualified floating rate or an objective rate if interest on the note is stated at a fixed rate for an initial period of one year or less followed by either a qualified floating rate or an objective rate for a subsequent period, and the value of the qualified floating rate or objective rate is intended to approximate the fixed rate (which is presumed if (a) the fixed rate and (b) the qualified floating rate or objective rate have values on the issue date of the note that do not differ by more than 0.25 percentage points.)

In the case of a note that provides for stated interest that is unconditionally payable at least annually at a

variable rate that is a single qualified floating rate or objective rate, or one of those rates after a single fixed rate for an initial period of one year or less (as described above), all stated interest on the note is treated as qualified stated interest. In that case, both the note's yield to maturity and qualified stated interest will be determined, solely for purposes of calculating the accrual of OID, if any, as though the note will bear interest in all periods throughout its term (in the case of a single qualified floating rate or qualified inverse floating rate) at a fixed rate generally equal to the value of the rate on the issue date or, in the case of an objective rate (other than a qualified inverse floating rate), the rate that reflects the yield to maturity that is reasonably expected for the note (the "fixed rate substitute"). A U.S. Holder should then recognize OID, if any, that is calculated based on the note's assumed yield to maturity. If the interest actually accrued or paid during an accrual period exceeds or is less than the assumed fixed interest, the qualified stated interest allocable to that period is increased or decreased, as applicable.

If a note provides for stated interest at (x) multiple floating rates or (y) one or more floating rates in addition to a single fixed rate (other than a single fixed rate for an initial period of one year or less (as described above)), the interest and OID accruals on the note must be determined by (i) determining a fixed rate substitute for each qualified floating rate or qualified inverse floating rate provided under the note (as described above), (ii) constructing the equivalent fixed rate debt instrument, using the fixed rate substitutes, (iii) determining the amount of qualified stated interest and OID with respect to the equivalent fixed rate debt instrument, and (iv) making appropriate adjustments to qualified stated interest or OID for actual variable rates during the applicable accrual period.

In the case of a note that provides for stated interest either at one or more qualified floating rates or at a qualified inverse floating rate and also provides for stated interest at a single fixed rate other than at a single

fixed rate for an initial period (as described above), the interest and OID accruals on the note must be determined by using the method described above. However, the note will be treated, for purposes of the first three steps of the determination, as if the note had provided for a qualified floating rate, or a qualified inverse floating rate, rather than the fixed rate. The qualified floating rate, or qualified inverse floating rate, that replaces the fixed rate must be such that the fair market value of the note as of the issue date approximates the fair market value of an otherwise identical debt instrument that provides for the qualified floating rate, or qualified inverse floating rate, rather than the fixed rate.

Acquisition Premium. If a U.S. Holder purchases an OID note for an amount greater than its adjusted issue price (as determined above) at the purchase date and less than or equal to the sum of all amounts, other than qualified stated interest, payable on the OID note after the purchase date, the excess is "acquisition premium." Under these rules, in general, the amount of OID which must be included in income for the note for any taxable year (or any portion of a taxable year in which the note is held) will be reduced (but not below zero) by the portion of the acquisition premium allocated to the period. The amount of acquisition premium allocated to each period is determined by multiplying the OID that otherwise would have been included in income by a fraction, the numerator of which is the excess of the cost over the adjusted issue price of the OID note and the denominator of which is the excess of the OID note's stated redemption price at maturity over its adjusted issue price.

Amortizable Bond Premium. If a U.S. Holder purchases a note (including an OID note) for an amount in excess of the sum of all amounts payable on the note after the purchase date, other than qualified stated interest, such holder will be considered to have purchased such note with "amortizable bond premium" equal in amount to such excess. A U.S. Holder may elect to amortize such premium as an offset to interest

income using a constant yield method over the remaining term of the note based on the U.S. Holder's yield to maturity with respect to the note.

A U.S. Holder generally may use the amortizable bond premium allocable to an accrual period to offset interest required to be included in the U.S. Holder's income under its regular method of accounting with respect to the note in that accrual period. If the amortizable bond premium allocable to an accrual period exceeds the amount of interest allocable to such accrual period, such excess would be allowed as a deduction for such accrual period, but only to the extent of the U.S. Holder's prior interest inclusions on the note that have not been offset previously by bond premium. Any excess is generally carried forward and allocable to the next accrual period.

If a note may be redeemed by us prior to its maturity date, the amount of amortizable bond premium will be based on the amount payable at the applicable redemption date, but only if use of the redemption date (in lieu of the stated maturity date) results in a smaller amortizable bond premium for the period ending on the redemption date.

An election to amortize bond premium applies to all taxable debt obligations held by the U.S. Holder at the beginning of the first taxable year to which the election applies and thereafter acquired by the U.S. Holder and may be revoked only with the consent of the IRS. Generally, a U.S. Holder may make an election to include in income its entire return on a note (i.e., the excess of all remaining payments to be received on the note over the amount paid for the note by such U.S. Holder) in accordance with a constant yield method based on the compounding of interest, as discussed below under "—Election to Treat All Interest as Original Issue Discount." If a U.S. Holder makes such an election for a note with amortizable bond premium, such election will result in a deemed election to amortize bond premium for all of the U.S. Holder's debt instruments with amortizable bond premium and may be revoked only with the permission of the IRS.

A U.S. Holder that elects to amortize bond premium will be required to reduce its tax basis in the note by the amount of the premium amortized during its holding period. OID notes purchased at a premium will not be subject to the OID rules described above.

If a U.S. Holder does not elect to amortize bond premium, the amount of bond premium will be included in its tax basis in the note. Therefore, if a U.S. Holder does not elect to amortize bond premium and it holds the note to maturity, the premium generally will be treated as capital loss when the note matures.

Market Discount. If a U.S. Holder purchases a note for an amount that is less than its stated redemption price at maturity, or, in the case of an OID note, its adjusted issue price, that holder will be considered to have purchased the note with "market discount." Any payment, other than qualified stated interest, or any gain on the sale, exchange, retirement or other disposition of a note with market discount generally will be treated as ordinary interest income to the extent of the market discount not previously included in income that accrued on the note during such holder's holding period. In general, market discount is treated as accruing on a straight-line basis over the term of the note unless an election is made to accrue the market discount under a constant yield method. In addition, a U.S. Holder may be required to defer, until the maturity of the note or its earlier disposition in a taxable transaction, the deduction of a portion of the interest paid on any indebtedness incurred or maintained to purchase or carry the note in an amount not exceeding the accrued market discount on the note.

A U.S. Holder may elect to include market discount in income currently as it accrues (on either a straight-line or constant yield basis), in lieu of treating a portion of any gain realized on a sale, exchange, retirement or other disposition of the note as ordinary income. If an election is made to include market discount on a current basis, the interest deduction deferral rule described above will not apply. If a U.S. Holder makes such an election, it will apply to all

market discount debt instruments acquired by such holder on or after the first day of the first taxable year to which the election applies. The election may not be revoked without the consent of the IRS. U.S. Holders should consult with their own tax advisors before making this election.

If the difference between the stated redemption price at maturity of a note or, in the case of an OID note, its adjusted issue price, and the amount paid for the note is less than 1/4 of 1% of the note's stated redemption price at maturity or, in the case of an OID note, its adjusted issue price, multiplied by the number of remaining complete years to the note's maturity ("de minimis market discount"), the note is not treated as issued with market discount.

Generally, a U.S. Holder may make an election to include in income its entire return on a note (i.e., the excess of all remaining payments to be received on the note over the amount paid for the note by that U.S. Holder) in accordance with a constant yield method based on the compounding of interest, as discussed below under "—Election to Treat All Interest as Original Issue Discount." If a U.S. Holder makes such an election for a note with market discount, the U.S. Holder will be required to include market discount in income currently as it accrues on a constant yield basis for all market discount debt instruments acquired by such U.S. Holder on or after the first day of the first taxable year to which the election applies, and such election may be revoked only with the permission of the IRS.

Election to Treat All Interest as Original Issue Discount. A U.S. Holder may elect to include in income all interest that accrues on a note using the constant-yield method applicable to OID described above, subject to certain limitations and exceptions. For purposes of this election, interest includes stated interest, acquisition discount, OID, de minimis OID, market discount, de minimis market discount and unstated interest, as adjusted by any amortizable bond premium or acquisition premium, each as described

herein. If this election is made for a note, then, to apply the constant-yield method: (i) the issue price of the note will equal its cost, (ii) the issue date of the note will be the date it was acquired and (iii) no payments on the note will be treated as payments of qualified stated interest. A U.S. Holder must make this election for the taxable year in which the note was acquired, and may not revoke the election without the consent of the IRS. U.S. Holders should consult with their own tax advisors before making this election.

Notes That Trade "Flat." We expect that some notes will trade in the secondary market with accrued interest. However, we may issue notes with terms and conditions that would make it likely that such notes would trade "flat" in the secondary market, which means that upon a sale of a note a U.S. Holder would not be paid a separate amount that reflects the accrued but unpaid interest with respect to such note. Nevertheless, for U.S. federal income tax purposes, a portion of the sales proceeds equal to the interest accrued with respect to such note from the last interest payment date to the sale date must be treated as interest income rather than as an amount realized upon the sale. Accordingly, a U.S. Holder that sells such a note between interest payment dates would be required to recognize interest income and, in certain circumstances, would recognize a capital loss (the deductibility of which is subject to limitations) on the sale of the note. Concurrently, a U.S. Holder that purchases such a note between interest payment dates would not be required to include in income that portion of any interest payment received that is attributable to interest that accrued prior to the purchase. Such payment is generally treated as a return of capital which reduces the U.S. Holder's remaining cost basis in the note. However, interest that accrues after the purchase date is included in income in the year received or accrued (depending on the U.S. Holder's accounting method). U.S. Holders that purchase such notes between interest payment dates should consult their own tax advisors concerning such holders' adjusted tax basis in the note and whether such

notes should be treated as having been purchased with market discount, as described above.

Short-Term Notes. Some of our notes may be issued with maturities of one year or less from the date of issue (after taking into account the last possible date that the note could be outstanding under its terms), which we refer to as short-term notes. Treasury regulations provide that no payments of interest on a short-term note are treated as qualified stated interest. Accordingly, in determining the amount of discount on a short-term note, all interest payments, including stated interest, are included in the short-term note's stated redemption price at maturity.

In general, individual and certain other U.S. Holders using the cash basis method of tax accounting are not required to include accrued discount on short-term notes in income currently unless they elect to do so, but they are required to include any stated interest in income as the interest is received, except to the extent already included under such election. However, a cash basis U.S. Holder will be required to treat any gain realized on a sale, exchange or retirement of the short-term note as ordinary income to the extent such gain does not exceed the discount accrued with respect to the short-term note, which will be determined on a straight-line basis unless the holder makes an election to accrue the discount under the constant-yield method, through the date of sale, exchange or retirement. Any gain in excess of this amount will be treated as short-term capital gain. Any loss recognized will be treated as a capital loss. In addition, a cash basis U.S. Holder that does not elect to include accrued discount in income currently will be not allowed to deduct any of the interest paid or accrued on any indebtedness incurred or maintained to purchase or carry a short-term note (in an amount not exceeding the deferred income), but instead will be required to defer deductions for such interest until the deferred income is realized upon the maturity of the short-term note or its earlier disposition in a taxable transaction. However, a cash-basis U.S. Holder of a short-term note may elect to include accrued discount in income on a current basis. If

this election is made, the limitation on the deductibility of interest described above will not apply.

A U.S. Holder using the accrual method of tax accounting generally will be required to include accrued discount on a short-term note in income on a current basis, on either a straight-line basis or, at the election of the holder, under the constant-yield method based on daily compounding.

Regardless of whether a U.S. Holder is a cash-basis or accrual-basis holder, it may elect to include accrued "acquisition discount" with respect to a short-term note in income on a current basis. Acquisition discount is the excess of the remaining redemption amount of the short-term note at the time of acquisition over the purchase price. Acquisition discount will be treated as accruing on a straight-line basis or, at the election of the holder, under a constant yield method based on daily compounding. If a U.S. Holder elects to include accrued acquisition discount in income, the rules for including OID will not apply. In addition, the market discount rules described above will not apply to short-term notes.

Sale, Exchange or Retirement of Notes. Upon the sale, exchange, retirement or other disposition of a note, a U.S. Holder will recognize gain or loss equal to the difference between the amount realized upon the sale, exchange, retirement or other disposition (less an amount equal to any accrued interest not previously included in income if the note is disposed of between interest payment dates, which will be included in income as interest income for U.S. federal income tax purposes) and the U.S. Holder's adjusted tax basis in the note. The amount realized by the U.S. Holder will include the amount of any cash and the fair market value of any other property received for the note. A U.S. Holder's adjusted tax basis in a note generally will be the cost of the note to such U.S. Holder, increased by any OID, market discount, de minimis OID, de minimis market discount or any discount with respect to a short-term note previously included in income with respect to the note, and decreased by the amount of any premium previously amortized to reduce interest on the

note and the amount of any payment (other than a payment of qualified stated interest) received in respect of the note.

Except as discussed above with respect to market discount, gain or loss realized on the sale, exchange, retirement or other disposition of a note generally will be capital gain or loss and will be long-term capital gain or loss if the note has been held for more than one year. Net long-term capital gain recognized by an individual U.S. Holder is generally taxed at preferential rates. The ability of U.S. Holders to deduct capital losses is subject to limitations under the Code.

Additional Medicare Tax on Unearned Income. Certain U.S. Holders, including individuals, estates and trusts, are subject to an additional 3.8% Medicare tax on unearned income. For individual U.S. Holders, the additional Medicare tax applies to the lesser of (i) "net investment income" or (ii) the excess of

"modified adjusted gross income" over \$200,000 (\$250,000 if married and filing jointly or \$125,000 if married and filing separately). "Net investment income" generally equals the taxpayer's gross investment income reduced by the deductions that are allocable to such income. Investment income generally includes passive income such as interest and capital gains. U.S. Holders are urged to consult their own tax advisors regarding the implications of the additional Medicare tax resulting from an investment in the notes.

Backup Withholding and Information Reporting. In general, other than in the case of certain exempt holders, we and other payors are required to report to the IRS all payments of principal, any premium and interest on a note, and the accrual of OID on an OID note. In addition, we and other payors generally are required to report to the IRS any payment of proceeds of the sale of a note before maturity. Additionally, backup withholding generally will apply to any payments, including payments of OID, if a U.S. Holder fails to provide an accurate taxpayer identification number and certify that the taxpayer identification number is correct, the U.S. Holder is notified by the IRS that it has failed

to report all interest and dividends required to be shown on its U.S. federal income tax returns or a U.S. Holder does not certify that it has not underreported its interest and dividend income.

Any amounts withheld under the backup withholding rules will be allowed as a refund or a credit against a holder's U.S. federal income tax liability provided the required information is furnished to the IRS.

Foreign Account Tax Compliance Act. Legislation commonly known as "FATCA" (sections 1471 through 1474 of the Code) imposes a 30% U.S. withholding tax on certain U.S. source payments, including interest (and OID), dividends, other fixed or determinable annual or periodical gain, profits, and income, and on the gross proceeds from a disposition of property of a type which can produce U.S. source interest or dividends ("Withholdable Payments"), if paid to a foreign financial institution (including amounts paid to a foreign financial institution on behalf of a holder), unless such institution enters into an agreement with the Treasury to collect and provide to the Treasury certain information regarding U.S. financial account holders, including certain account holders that are foreign entities with U.S. owners, with such institution or otherwise complies with FATCA. FATCA also generally imposes a withholding tax of 30% on Withholdable Payments made to a non-financial foreign entity unless such entity provides the withholding agent with a certification that it does not have any substantial U.S. owners or a certification identifying the direct and indirect substantial U.S. owners of the entity. Under certain circumstances, a holder may be eligible for refunds or credits of such taxes.

These withholding and reporting requirements generally apply to U.S. source periodic payments and, beginning January 1, 2019 to payments of gross proceeds from a sale or redemption. If we (or an applicable withholding agent) determine withholding under FATCA is appropriate with respect to the notes, we (or such agent) will withhold tax at the applicable statutory rate, without being required to pay any

additional amounts in respect of such withholding. Foreign financial institutions and non-financial foreign entities located in jurisdictions that have an intergovernmental agreement with the United States governing FATCA may be subject to different rules. Holders are urged to consult with their own tax advisors regarding the possible implications of FATCA on their investment in the notes.

#### ERISA CONSIDERATIONS

A fiduciary of a pension, profit-sharing or other employee benefit plan subject to the Employee Retirement Income Security Act of 1974, as amended ("ERISA"), should consider the fiduciary standards of ERISA in the context of the ERISA plan's particular circumstances before authorizing an investment in the offered notes of Bank of America. Among other factors, the fiduciary should consider whether such an investment is in accordance with the documents governing the ERISA plan and whether the investment is appropriate for the ERISA plan in view of its overall investment policy and diversification of its portfolio. A fiduciary should also consider whether an investment in the offered notes may constitute a "prohibited transaction," as described below.

Certain provisions of ERISA and the Code, prohibit employee benefit plans (as defined in Section 3(3) of ERISA) that are subject to Title I of ERISA, plans described in Section 4975(e)(1) of the Code (including, without limitation, individual retirement accounts and retirement plans covering self-employed persons), and entities whose underlying assets include plan assets by reason of a plan's investment in such entities (including, without limitation, as applicable, insurance company general accounts) (collectively, "plans"), from engaging in certain transactions involving "plan assets" with parties that are "parties in interest" under ERISA or "disqualified persons" under the Code with respect to the plan or entity (referred to as "prohibited transactions"). Certain governmental, church, non-U.S. and other plans that are not subject to ERISA or to the

Code may be subject to similar restrictions under state, federal, local or non-U.S. law ("similar law").

Each of Bank of America Corporation and certain of its affiliates may be considered a "party in interest" or a "disqualified person" with respect to many plans on account of being a service provider. As a result, a prohibited transaction may arise if the notes are acquired by or on behalf of a plan unless those notes are acquired and held pursuant to an available exemption.

In addition, certain regulatory requirements applicable under ERISA could cause investments in certain offered notes by a plan (whether directly or indirectly) to be deemed to include not only the purchased notes but also an undivided interest in certain of the underlying assets of the relevant issuer. In the absence of an applicable exception to this general rule, the relevant issuer could be considered to hold a portion of the assets of the investing plan such that persons providing services in connection with such assets might be considered "parties in interest" or "disqualified persons" with respect to the investing plan. Moreover, any person exercising control or authority over such assets would be a fiduciary of such plan and therefore subject to the fiduciary responsibility provisions of Title I of ERISA and the prohibited transaction provisions referenced above. Additionally, transactions involving those assets undertaken by such service providers or fiduciaries could be deemed prohibited transactions under ERISA or the Code. Whether the underlying assets of an issuer of any offered notes would be considered to be the assets of any employee benefit plan investor will depend on the specific terms of such notes, and a plan investor should look to the prospectus supplement for those particular notes in order to make that determination.

The U.S. Department of Labor has issued five prohibited transaction class exemptions ("PTCEs") that may provide exemptive relief for direct or indirect prohibited transactions resulting from or occurring in connection with the purchase or holding of these notes. Those class exemptions are PTCE 96-23 (for certain

transactions determined by in-house asset managers), PTCE 95-60 (for certain transactions involving insurance company general accounts), PTCE 91-38 (for certain transactions involving bank collective investment funds), PTCE 90-1 (for certain transactions involving insurance company separate accounts) and PTCE 84-14 (for certain transactions determined by independent qualified professional asset managers). In addition, ERISA Section 408(b)(17) and Section 4975(d) (20) of the Code provide an exemption for the purchase and sale of securities and related lending transactions, provided that neither the issuer of the securities nor any of its affiliates has or exercises any discretionary authority or control or renders any investment advice with respect to the assets of any plan involved in the transaction and provided further that the plan receives no less, nor pays no more, than adequate consideration in connection with the transaction (the so-called "Service Provider Exemption"). There can be no assurance that any of these class or statutory exemptions will be available with respect to transactions involving these notes.

Accordingly, unless otherwise provided in connection with a particular offering of notes, offered notes may not be purchased, held or disposed of by any plan or any other person investing "plan assets" of any plan that is subject to the prohibited transaction rules of ERISA or Section 4975 of the Code or other similar law, unless one of the following exemptions (or a similar exemption or exception acceptable to us) applies to such purchase, holding, and disposition: the Service Provider Exemption, PTCE 96-23, PTCE 95-60, PTCE 91-38, PTCE 90-1, or PTCE 84-14. Therefore, unless otherwise provided in connection with a particular offering of notes, any purchaser of the offered notes or any interest therein will be deemed to have represented and warranted to us on each day including the date of its purchase of the offered notes through and including the date of disposition of such offered notes that:

(a) it is not a plan subject to Title I of ERISA or Section 4975 of the Code and is not purchasing

- such notes or interest therein on behalf of, or with "plan assets" of, any such plan;
- (b) if it is a plan subject to Title I of ERISA or Section 4975 of the Code, its purchase, holding, and disposition of such notes will not constitute or result in a non-exempt prohibited transaction under ERISA or the Code; or
- (c) it is a governmental plan (as defined in section 3(32) of ERISA), church plan (as defined in section 3(33) of ERISA), non-U.S. plan or other plan that is not subject to the provisions of Title I of ERISA or Section 4975 of the Code, its purchase, holding, and disposition of such notes will not violate any similar law and are not otherwise prohibited.

Moreover, any purchaser that is a plan or is acquiring the offered notes on behalf of a plan, including any fiduciary purchasing on behalf of a plan, will be deemed to have represented, in its corporate and its fiduciary capacity, by its purchase and holding of the offered notes that (a) neither we, the underwriter nor any of our or their respective affiliates (collectively the "Seller") is a "fiduciary" (under Section 3(21) of ERISA, or under any final or proposed regulations thereunder, or with respect to a governmental, church, or foreign plan under any similar laws) with respect to the acquisition, holding or disposition of the offered notes, or as a result of any exercise by the Seller of any rights in connection with the offered notes, (b) no advice provided by the Seller has formed a primary basis for any investment decision by or on behalf of such purchaser in connection with the offered notes and the transactions contemplated with respect to the notes, and (c) such purchaser recognizes and agrees that any communication from the Seller to the purchaser with respect to the offered notes is not intended by the Seller to be impartial investment advice and is rendered in its capacity as a seller of such offered notes and not a fiduciary to such purchaser.

In addition, any purchaser that is a plan or is acquiring the offered notes on behalf of a plan will be deemed to have represented, by its purchase and holding

of the offered notes, that: (a) the decision to acquire and hold the offered notes has been made by a duly authorized fiduciary (the "Plan Fiduciary") who is independent of the Seller; (b) the Plan Fiduciary is (i) a bank as defined in section 202 of the Investment Advisers Act of 1940 or similar institution that is regulated and supervised and subject to periodic examination by a state or federal agency, (ii) an insurance carrier which is qualified under the laws of more than one state to perform the services of managing, acquiring or disposing of assets of a plan, (iii) an investment adviser registered under the Investment Advisers Act of 1940 or, if not registered under the Investment Advisers Act by reason of paragraph (1) of section 203A of such Act, is registered as an investment adviser under the laws of the state (referred to in such paragraph (1)) in which it maintains its principal office and place of business, (iv) a broker-dealer registered under the Securities Exchange Act of 1934, or (v) any independent fiduciary that holds, or has under management or control, total assets of at least \$50 million; (c) in the case of a plan that is an individual retirement account ("IRA"), the Plan Fiduciary is not the IRA owner, beneficiary of the IRA or relative of the IRA owner or beneficiary; (d) the Plan Fiduciary is capable of evaluating investment risks independently, both in general and with regard to the prospective investment in the offered notes; (e) the Plan Fiduciary has been informed that the Seller is not undertaking to provide impartial investment advice, or to give advice in a fiduciary capacity, in connection with the plan's acquisition of the offered notes and has been informed of the existence and nature of the Seller's financial interests in the plan's acquisition of the offered notes; (f) the Plan Fiduciary is a fiduciary under ERISA or the Code, or both, with respect to the decision to acquire and hold the offered notes and is responsible for exercising independent judgment in evaluating whether to invest the assets of the plan in the offered notes; and (g) the Seller has not received a fee or other compensation directly from the plan or Plan Fiduciary for the provision of investment advice (as opposed to

other services) in connection with the plan's acquisition of the offered notes (it being understood that the purchaser will not be deemed to make the representation in this paragraph to the extent that the regulations under Section 3(21) of ERISA issued by the U.S. Department of Labor on April 8, 2016 are revoked, repealed or no longer effective).

This discussion is a general summary of some of the rules which apply to ERISA plans and non-ERISA arrangements and their related investment vehicles as of the date of this prospectus. The rules governing investments by ERISA plans and non-ERISA arrangements change frequently, and we have no duty to, nor will we, inform you about any changes to such rules if and when they occur. This summary does not describe all of the rules or other considerations that may be relevant to the investment in the offered notes by such plans or arrangements. The description above is not, and should not be construed as, legal advice or a legal opinion.

Due to the complexity of these rules and the penalties imposed upon persons involved in prohibited transactions, it is important that any person considering the purchase of the offered notes with plan assets consult with its counsel regarding the consequences under ERISA and the Code, or other similar law, of the acquisition and ownership of offered notes and the availability of exemptive relief under the class exemptions listed above. The sale of the notes of Bank of America to a plan is in no respect a representation by Bank of America or the underwriters that such an investment meets all relevant legal requirements with respect to investments by plans generally or any particular plan, or that such an investment is appropriate for plans generally or any particular plan.

#### PLAN OF DISTRIBUTION AND CONFLICTS OF INTEREST

We will enter into an Amended and Restated Selling Agent Agreement with the agents, including the Purchasing Agent, pursuant to which the notes will be

offered from time to time by us to the Purchasing Agent for subsequent resale to the agents and other dealers. The form of the Amended and Restated Selling Agency Agreement has been filed as an exhibit to the registration statement of which this prospectus is a part. The notes will be offered for sale in the United States only. Dealers who are members of the selling group will execute a Master Selected Dealer Agreement with the Purchasing Agent. The agents will not be required to sell any specific amount of notes but will agree to use their reasonable best efforts to solicit offers from investors to purchase the notes. We also may appoint additional agents to solicit offers to purchase the notes. Any solicitation and sale of the notes through those additional agents, however, will be on the same terms and conditions to which the original agents have agreed.

We will pay the Purchasing Agent a gross selling concession to be divided among the Purchasing Agent and the other agents as they agree. The concession will be payable to the Purchasing Agent in the form of a discount ranging from 0.30% to 3.15% of the non-discounted price for each note sold. However, we also may pay the Purchasing Agent a concession greater than or less than the range specified above. The gross selling concession that we will pay to the Purchasing Agent will be set forth in the applicable supplement. The Purchasing Agent also may sell notes to dealers at a discount not in excess of the concession it received from us. In certain cases, the Purchasing Agent and the other agents and dealers may agree that the Purchasing Agent will retain the entire gross selling concession. It is anticipated that in these circumstances the other agents and dealers will be compensated by their clients based on a percentage of assets under management. We will disclose any of these arrangements in the applicable supplement.

Following the solicitation of orders, each of the agents, severally and not jointly, may purchase notes as principal for its own account from the Purchasing Agent. Unless otherwise set forth in the applicable supplement, these notes will be purchased by the agents

and resold by them to one or more investors at a fixed public offering price. After the initial public offering of notes to be resold by an agent to investors, the public offering price (in the case of notes to be resold at a fixed public offering price), concession and discount may be changed.

We will have the sole right to accept offers to purchase notes and may reject any proposed offer to purchase notes in whole or in part. Each agent also has the right, in its discretion reasonably exercised, to reject any proposed offer to purchase notes in whole or in part. We reserve the right to withdraw, cancel or modify any offer without notice. We also may change the terms, including the interest rate we will pay on the notes, at any time prior to our acceptance of an offer to purchase.

Each agent, including the Purchasing Agent, may be deemed to be an "underwriter" within the meaning of the Securities Act of 1933. We will agree to indemnify the agents against certain liabilities, including liabilities under the Securities Act of 1933, or to contribute to payments the agents may be required to make with respect to those liabilities. We also have agreed to reimburse the agents for certain expenses.

If any notes are to be distributed by means other than those set forth in the Amended and Restated Selling Agent Agreement, prior to commencement of that distribution, copies of the proposed distribution agreements will be submitted to FINRA for review along with an estimate of the maximum compensation to be received by any FINRA member or related person participating in the distribution.

If we decide to list any note on a stock exchange, we will specify the exchange in the supplement relating to those notes. No note will have an established trading market when issued. However, we have been advised by the agents that they may purchase and sell notes in the secondary market as permitted by applicable laws and regulations. The agents are not obligated to make a market in the notes, and they may discontinue making a market in the notes at any time without notice. Neither we nor the agents can provide any assurance regarding

the development, liquidity or maintenance of any trading market for any notes. All secondary trading in the notes will settle in immediately available funds. See the section entitled "Registration and Settlement" beginning on page 33.

In connection with certain offerings of notes, the rules of the SEC permit the Purchasing Agent to engage in transactions that may stabilize the price of the notes. The Purchasing Agent will conduct these activities for the agents. These transactions may consist of short sales, stabilizing transactions and purchases to cover positions created by short sales. A short sale is the sale by the Purchasing Agent of a greater amount of notes than the amount the Purchasing Agent has agreed to purchase in connection with a specific offering of notes. Stabilizing transactions consist of certain bids or purchases made by the Purchasing Agent to prevent or retard a decline in the price of the notes while an offering of notes is in process. In general, these purchases or bids for the notes for the purpose of stabilization or to reduce a syndicate short position could cause the price of the notes to be higher than it might otherwise be in the absence of those purchases or bids. Neither we nor the Purchasing Agent makes any representation or prediction as to the direction or magnitude of any effect that these transactions may have on the price of any notes. In addition, neither we nor the Purchasing Agent makes any representation that, once commenced, these transactions will not be discontinued without notice. The Purchasing Agent is not required to engage in these activities and may end any of these activities at any time.

Following the initial distribution of notes, our affiliated broker-dealer entities, including Merrill Lynch, Pierce Fenner & Smith Incorporated, may buy and sell the notes in secondary market transactions as part of their business as broker-dealers. Any sale will be at negotiated prices relating to prevailing prices at the time of sale. This prospectus and any related supplements may be used by one or more of our affiliated entities in connection with offers and sales

related to secondary market transactions in the notes to the extent permitted by applicable law. Any of our affiliated entities may act as principal or agent in these transactions. None of Merrill Lynch, Pierce Fenner & Smith Incorporated or any other member of FINRA participating in the distribution of the notes will execute a transaction in our InterNotes® in a discretionary account without specific prior written approval of that customer.

The agents or dealers to or through which we may sell notes may engage in transactions with us and perform services for us in the ordinary course of business.

The maximum underwriting concession or discount to be received by any member of FINRA or independent broker-dealer will not be greater than 8.0% of the initial gross proceeds of the notes sold.

#### **Conflicts of Interest**

Merrill Lynch, Pierce Fenner & Smith Incorporated, one of two Joint Lead Managers and a Lead Agent, is a broker-dealer and one of our subsidiaries. Because of the relationship between us and Merrill Lynch, Pierce Fenner & Smith Incorporated, each offering and any remarketing of notes will be conducted in compliance with the requirements of FINRA Rule 5121 regarding the offer and sale of securities of an affiliated entity.

In addition, in the ordinary course of their business activities, the agents and their affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (including bank loans) for their own account and for the accounts of their customers. Such investments and securities activities may involve securities and/or instruments of ours or our affiliates. Certain of the agents or their affiliates that have a lending relationship with us routinely hedge their credit exposure to us consistent with their customary risk management policies. Typically, such agents and their affiliates would hedge such exposure by entering into transactions which consist of either the purchase of credit default swaps or the creation of short positions in

our securities, including potentially the notes offered by this prospectus and the applicable supplement. Any such short positions could adversely affect future trading prices of the notes offered by this prospectus and the applicable supplement. The agents and their affiliates may also make investment recommendations and/or publish or express independent research views in respect of such securities or financial instruments and may hold, or recommend to clients that they acquire, long and/or short positions in such securities and instruments.

#### WHERE YOU CAN FIND MORE INFORMATION

We have filed a registration statement on Form S-3 with the SEC covering the notes to be offered and sold using this prospectus. You should refer to this registration statement and its exhibits for additional information about us. This prospectus summarizes material provisions of contracts and other documents that we refer you to. Because the prospectus may not contain all information that you may find important, you should review the full text of these documents, which we have included as exhibits to the registration statement.

We file annual, quarterly and special reports, proxy statements and other information with the SEC. You may read and copy any document that we file with the SEC at the Public Reference Room of the SEC at 100 F Street, N.E., Room 1580, Washington, D.C. 20549. You may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. You also may inspect our filings over the Internet at the SEC's website, www.sec.gov. The reports and other information we file with the SEC also are available at our website, www.bankofamerica.com.

We have included the SEC's web address and our web address as inactive textual references only. Except as specifically incorporated by reference into this prospectus, information on those websites is not part of this prospectus.

You also can inspect reports and other information we file at the offices of The New York Stock Exchange LLC,

20 Broad Street, 17th Floor, New York, New York 10005.

The SEC allows us to incorporate by reference the information we file with it. This means that:

- incorporated documents are considered part of this prospectus;
- we can disclose important information to you by referring you to those documents; and
- information that we file with the SEC automatically will update and supersede this incorporated information and information in this prospectus.

We incorporate by reference the documents listed below which were filed with the SEC under the Securities Exchange Act of 1934:

- our annual report on Form 10-K for the year ended December 31, 2017;
- our quarterly report on Form 10-Q for the quarter ended March 31, 2018; and
- our current reports on Form 8-K filed January 17, 2018, February 9, 2018, March 15, 2018, April 16, 2018, April 25, 2018, April 30, 2018, May 16, 2018 and June 4, 2018 (in each case, other than documents or information that is furnished but deemed not to have been filed).

We also incorporate by reference reports that we will file under Sections 13(a), 13(c), 14, and 15(d) of the Securities Exchange Act of 1934, during the period after the filing of the initial registration statement and prior to the effectiveness of the registration statement and after the date of this prospectus until the termination of the offering of securities covered by this prospectus, but not any information that we may furnish but that is not deemed to be filed.

You should assume that the information appearing in this prospectus is accurate only as of the date of this prospectus. Our business, financial position and results of operations may have changed since that date.

You may request a copy of any filings referred to above, at no cost, by contacting us at the following address or telephone number:

Bank of America Corporation Fixed Income Investor Relations 100 North Tryon Street Charlotte, North Carolina 28255-0065 1-866-607-1234

#### FORWARD LOOKING STATEMENTS

We have included or incorporated by reference in this prospectus statements that may constitute "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. You may find these statements by looking for words such as "plan," "believe," "expect," "intend," "anticipate," "estimate," "project," "potential," "possible," or other similar expressions, or future or conditional verbs such as "will," "should," "would," and "could."

All forward-looking statements, by their nature, are subject to risks and uncertainties. Our actual results may differ materially from those set forth in our forward-looking statements. As a large, international financial services company, we face risks that are inherent in the businesses and market places in which we operate. Information regarding important factors that could cause our future financial performance to vary from that described in our forward-looking statements is contained in our annual report on Form 10-K for the year ended December 31, 2017, which is incorporated by reference in this prospectus, under the captions "Item 1A. Risk Factors" and "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations," as well as those discussed in our subsequent filings that are incorporated in this prospectus by reference. See "Where You Can Find More Information" above for information about how to obtain a copy of our annual report.

You should not place undue reliance on any forward-looking statements, which speak only as of the dates they are made.

All subsequent written and oral forward-looking statements attributable to us or any person on our behalf are expressly qualified in their entirety by the cautionary statements contained or referred to in this section. Except to the extent required by applicable law or regulation, we undertake no obligation to update these forward-looking statements to reflect events or circumstances after the date of this prospectus or to reflect the occurrence of unanticipated events.

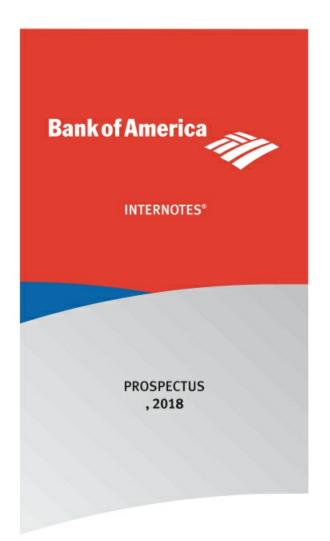
#### LEGAL MATTERS

The legality of the notes will be passed upon for us by McGuireWoods LLP, Charlotte, North Carolina, and for the agents by Davis Polk & Wardwell LLP, New York, New York. Certain U.S. federal income tax matters will be passed upon for us by Davis Polk & Wardwell, New York, New York, special tax counsel to Bank of America Corporation. McGuireWoods LLP regularly performs legal services for us.

#### **EXPERTS**

The financial statements and management's assessment of the effectiveness of internal control over financial reporting (which is included in Management's Report on Internal Control over Financial Reporting) incorporated in this prospectus by reference to our Annual Report on Form 10-K for the year ended December 31, 2017 have been so incorporated in reliance on the report of PricewaterhouseCoopers LLP, an independent registered public accounting firm, given on the authority of said firm as experts in auditing and accounting.





Our affiliated broker-dealer entities, including Merrill Lynch, Pierce, Fenner & Smith Incorporated, will deliver this prospectus for offers and sales in the secondary market.



The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.

**SUBJECT TO COMPLETION, DATED JUNE 27, 2018** 

**PROSPECTUS** 



Bank of America Corporate Center 100 North Tryon Street Charlotte, North Carolina 28255 (704) 386-5681

# Debt Securities, Preferred Stock, Depositary Shares and Junior Subordinated Notes

BAC Capital Trust XIII BAC Capital Trust XIV BAC Capital Trust XV Merrill Lynch Capital Trust I Trust Securities guaranteed as set forth herein by Bank of America Corporation

Broker-dealer affiliates of Bank of America Corporation, including Merrill Lynch, Pierce, Fenner & Smith Incorporated, may use this prospectus in connection with offers and sales in the secondary market of outstanding debt securities, preferred stock, depositary shares, junior subordinated notes, trust securities or guarantees referenced herein. These affiliates may act as principal or agent in those transactions. Secondary market sales made by them will be made at prices related to market prices at the time of sale.

Our securities are unsecured. Our securities are not savings accounts, deposits, or other obligations of a bank, are not guaranteed by Bank of America, N.A. or any other bank, are not insured by the Federal Deposit Insurance Corporation or any other governmental agency, and may involve investment risks.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of this prospectus. Any representation to the contrary is a criminal offense.

Prospectus dated

, 2018

## TABLE OF CONTENTS

	Page
About This Prospectus	2
Bank of America Corporation	2
The Trusts	3
Description of the Securities	3
Where You Can Find More Information	3
Forward-Looking Statements	5
Experts	5

## ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement filed with the Securities and Exchange Commission, or the SEC, and is intended to describe certain outstanding securities previously issued by us and our predecessor companies and affiliated trusts.

This prospectus may be used by our affiliates, including Merrill Lynch, Pierce, Fenner & Smith Incorporated, in connection with offers and sales in the secondary market of the securities referenced in this prospectus. Any of our affiliates, including Merrill Lynch, Pierce, Fenner & Smith Incorporated, may act as a principal or agent in these transactions. Any affiliate that is a member of the Financial Industry Regulatory Authority, Inc., will conduct these offers and sales in compliance with the requirements of FINRA Rule 5121 regarding the offer and sale of securities of an affiliate. The transactions in the secondary market by our affiliates, including Merrill Lynch, Pierce, Fenner & Smith Incorporated, may occur in the open market or may be privately negotiated at prevailing market prices at the time of sale. Our affiliates do not have any obligation to make a market in the securities and may discontinue their market-making activities at any time without notice, in their sole discretion.

We will not receive any proceeds from the sale of securities offered by this prospectus.

In considering an investment in the securities offered by this prospectus, you should rely only on the information included or incorporated by reference in this prospectus or any supplement to this prospectus. We have not authorized any other person to provide you with different information. If anyone provides you with different or inconsistent information, you should not rely on it. The delivery of this prospectus, at any time, does not create any implication that there has been no change in our affairs since the date of this prospectus or that the information in this prospectus is correct as of any time subsequent to the date of this prospectus.

We are offering to sell these securities only in places where sales are permitted. This prospectus does not constitute an offer to sell or the solicitation of an offer to buy these securities in any jurisdiction in which such offer or solicitation is unlawful.

Unless otherwise indicated or unless the context requires otherwise, all references in this prospectus to "we," "us," "our," or similar references are to Bank of America Corporation.

# BANK OF AMERICA CORPORATION

Bank of America Corporation is a Delaware corporation, a bank holding company, and a financial holding company. Our principal executive offices are located in the Bank of America Corporate Center, 100 North Tryon Street, Charlotte, North Carolina 28255 and our telephone

number is (704) 386-5681. Through our banking and various nonbank subsidiaries throughout the United States and in international markets, we provide a diversified range of banking and nonbank financial services and products.

## THE TRUSTS

Each of the trusts listed on the cover page of this prospectus, which we refer to as the Trusts, is a statutory trust organized under Delaware law. Additional information with respect to the Trusts may be found in the prospectuses and supplements thereto with respect to the trust securities issued by the Trusts referred to below and incorporated herein by reference.

#### DESCRIPTION OF THE SECURITIES

The outstanding securities being offered by use of this prospectus consist of debt securities, preferred stock, depositary shares, junior subordinated notes and debt securities, subordinated debentures, trust securities and guarantees previously issued and registered under the following registration statements: 333-224043; 333-202354; 333-180488; 333-175599; 333-158663; 333-152418; 333-133852; 333-130821; 333-122714; 333-112708; 333-97197; 333-97157; 333-83503; 333-65750; 333-51367; 333-47222; 333-18273; 333-13811; 333-07229; 33-63097; 33-57533; 33-49881; 33-30717; 333-132911; 333-122639; 333-109802; 333-105098; 333-59997; 333-44173; and 33-27512. The descriptions of the securities being offered hereby are contained in the prospectuses and supplements thereto that are included in the registration statements referred to above pursuant to which such securities initially were offered. The disclosure information in the prospectuses and all supplements thereto constituting part of the registration statements referred to above is incorporated by reference into this prospectus, except that information contained in such prospectuses and supplements thereto that (1) constitutes a description of Bank of America, or (2) incorporates by reference any information contained in our current or periodic reports filed with the SEC, are superseded by the information in this prospectus. In addition, information contained in any of such prospectuses and supplements thereto that refers to Merrill Lynch & Co., Inc. ("Merrill Lynch") as the issuer or guarantor of such securities shall be deemed to refer to Bank of America, as successor by merger to Merrill Lynch.

#### WHERE YOU CAN FIND MORE INFORMATION

We and the Trusts have filed a registration statement on Form S-3 with the SEC covering the securities to be offered and sold using this prospectus. You should refer to this registration statement for additional information about us, the Trusts and the securities being offered.

We also file annual, quarterly, and special reports, proxy statements, and other information with the SEC. You may read and copy any document that we file with the SEC at the Public Reference Room of the SEC at 100 F Street, N.E., Room 1580, Washington, D.C. 20549. You may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. You also may inspect our filings over the Internet at the SEC's website, www.sec.gov. The reports and other information we file with the SEC also are available at our website, www.bankofamerica.com.

We have included the SEC's web address and our web address as inactive textual references only. Except as specifically incorporated by reference into this prospectus, information on those websites is not part of this prospectus.

You also can inspect reports and other information we file at the offices of The New York Stock Exchange LLC, 20 Broad Street, 17th Floor, New York, New York 10005.

The SEC allows us to incorporate by reference the information that we file with it. This means:

- · incorporated documents are considered part of this prospectus;
- · we can disclose important information to you by referring you to those documents; and
- · information that we file with the SEC automatically will update and supersede this incorporated information and information in this prospectus.

We incorporate by reference the documents listed below which were filed with the SEC under the Securities Exchange Act of 1934:

- our annual report on Form 10-K for the year ended December 31, 2017;
- our quarterly report on Form 10-Q for the period ended March 31, 2018;
- our current reports on Form 8-K filed January 17, 2018, February 9, 2018, March 15, 2018, April 16, 2018, April 25, 2018, April 30, 2018, May 16, 2018 and June 4, 2018 (in each case, other than documents or information that is furnished but deemed not to have been filed); and
- the descriptions of our series of preferred stock contained in our registration statements filed under Section 12 of the Securities Exchange Act with respect to such series of preferred stock.

We also incorporate by reference (1) reports that we will file under Sections 13(a), 13(c), 14 and 15(d) of the Securities Exchange Act of 1934, during the period after the filing of the initial registration statement and prior to the effectiveness of the registration statement and after the date of this prospectus until the termination of the offering of securities covered by this prospectus, but not any information that we may furnish but that is not deemed to be filed and (2) the disclosure information described above under "Description of the Securities."

You should assume that the information appearing in this prospectus is accurate only as of the date of this prospectus. Our business, financial position, and results of operations may have changed since that date. You may request a copy of any filings referred to above, at no cost, by contacting us at the following address or telephone number:

Bank of America Corporation Fixed Income Investor Relations 100 North Tryon Street Charlotte, North Carolina 28255-0065 1-866-607-1234

There are no separate financial statements of any of the Trusts in this prospectus. We and the Trusts do not believe these financial statements would be material to holders of the trust securities because each Trust is a special purpose entity that does not have any independent operations other than issuing trust securities or common securities, as applicable; holding our corresponding junior subordinated notes or preferred stock, as applicable, as assets; and other necessary or incidental activities as described in this prospectus or the original prospectuses and prospectus supplements for the offering of such securities. Furthermore, taken together, our obligations under the applicable securities held as assets of each Trust, the related declaration of trust and the related guarantees provide, in the aggregate, a full, irrevocable and unconditional guarantee of payments of distributions and other amounts due on the related trust securities of a Trust, as applicable. None of the Trusts are subject to the reporting requirements of the Securities Exchange Act of 1934.

## FORWARD-LOOKING STATEMENTS

We have included or incorporated by reference statements in this prospectus that may constitute "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. You may find these statements by looking for words such as "plan," "believe," "expect," "intend," "anticipate," "estimate," "project," "potential," "possible," or other similar expressions, or future or conditional verbs such as "will," "should," "would," and "could."

All forward-looking statements, by their nature, are subject to risks and uncertainties. Our actual results may differ materially from those set forth in our forward-looking statements. As a large, international financial services company, we face risks that are inherent in the businesses and market places in which we operate. Information regarding important factors that could cause our future financial performance to vary from that described in our forward-looking statements is contained in our annual report on Form 10-K for the year ended December 31, 2017, which is incorporated by reference in this prospectus, under the captions "Item 1A. Risk Factors" and "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations," as well as those discussed in our subsequent filings that are incorporated in this prospectus by reference. See "Where You Can Find More Information" above for information about how to obtain a copy of our SEC filings.

You should not place undue reliance on any forward-looking statements, which speak only as of the dates they are made.

All subsequent written and oral forward-looking statements attributable to us or any person on our behalf are expressly qualified in their entirety by the cautionary statements contained or referred to in this section. Except to the extent required by applicable law or regulation, we undertake no obligation to update these forward-looking statements to reflect events or circumstances after the date of this prospectus or to reflect the occurrence of unanticipated events.

## **EXPERTS**

The financial statements and management's assessment of the effectiveness of internal control over financial reporting (which is included in Management's Report on Internal Control over Financial Reporting) incorporated in this prospectus by reference to our Annual Report on Form 10-K for the year ended December 31, 2017 have been so incorporated in reliance on the report of PricewaterhouseCoopers LLP, an independent registered public accounting firm, given on the authority of said firm as experts in auditing and accounting.

## PART II. INFORMATION NOT REQUIRED IN PROSPECTUS

#### Item 14. Other Expenses of Issuance and Distribution.

The estimated expenses, other than underwriting or broker-dealer fees, discounts and commissions, in connection with the offering are as follows:

Securities Act Registration Fee	\$ 11,001,251.79
Printing and Engraving Expenses	200,000
Legal Fees and Expenses	600,000
Accounting Fees and Expenses	1,000,000
Trustee Fees	250,000
Rating Agency Fees and Expenses	9,000,000
Listing Fees and Expenses	150,000
Miscellaneous	50,000
Total	\$ 22,251,251.79

## Item 15. Indemnification of Directors and Officers.

Section 145(a) of the General Corporation Law of the State of Delaware ("Delaware Corporation Law") provides, in general, that a corporation has the power to indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (other than an action by or in the right of the corporation), because the person is or was a director, officer, employee or agent of the corporation or is or was serving at the request of the corporation as a director, officer, employee or agent of any other enterprise. Such indemnity may be against expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by the person in connection with such action, suit or proceeding, if the person acted in good faith and in a manner the person reasonably believed to be in or not opposed to the best interests of the corporation and if, with respect to any criminal action or proceeding, the person did not have reasonable cause to believe the person's conduct was unlawful.

Section 145(b) of the Delaware Corporation Law provides, in general, that a corporation has the power to indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action or suit by or in the right of the corporation to procure a judgment in its favor because the person is or was a director, officer, employee or agent of the corporation or is or was serving at the request of the corporation as a director, officer, employee or agent of any other enterprise, against any expenses (including attorneys' fees) actually and reasonably incurred by the person in connection with the defense or settlement of such action or suit if the person acted in good faith and in a manner the person reasonably believed to be in or not opposed to the best interests of the corporation, except that no indemnification shall be made in respect of any claim, issue or matter as to which such person shall have been adjudged to be liable to the corporation unless and only to the extent that the Court of Chancery or the court in which such action or suit was brought shall determine upon application that, despite the adjudication of liability but in view of all the circumstances of the case, such person is fairly and reasonably entitled to indemnity for such expenses which the Court of Chancery or such other court shall deem proper.

Section 145(g) of the Delaware Corporation Law provides, in general, that a corporation has the power to purchase and maintain insurance on behalf of any person who is or was a director, officer, employee or agent of the corporation or is or was serving at the request of the corporation

as a director, officer, employee or agent of any other enterprise, against any liability asserted against the person in any such capacity, or arising out of the person's status as such, regardless of whether the corporation would have the power to indemnify the person against such liability under the provisions of Section 145 of the Delaware Corporation Law.

Article VIII of the bylaws of Bank of America Corporation ("Bank of America") provides for indemnification to the fullest extent authorized by the Delaware Corporation Law for any person who is or was a director or officer of Bank of America who is or was involved or threatened to be made involved in any proceeding, whether civil, criminal, administrative or investigative, by reason of the fact that such person is or was serving as a director, officer, manager or employee of Bank of America or is or was serving at the request of Bank of America as a director, officer, manager or employee of any other enterprise. Such indemnification is provided only if the director, officer, manager or employee acted in good faith and in a manner that the director, officer, manager or employee reasonably believed to be in, or not opposed to, the best interests of Bank of America, and with respect to any criminal proceeding, had no reasonable cause to believe that the conduct was unlawful.

The foregoing is only a general summary of certain aspects of the Delaware Corporation Law and Bank of America's bylaws dealing with indemnification of directors and officers, and does not purport to be complete. It is qualified in its entirety by reference to the detailed provisions of Section 145 of the Delaware Corporation Law and Article VIII of the bylaws of Bank of America.

Pursuant to Bank of America's bylaws, Bank of America may maintain a directors' and officers' insurance policy which insures the directors and officers of Bank of America against liability asserted against such persons in such capacity whether or not Bank of America would have the power to indemnify such person against such liability under the Delaware Corporation Law.

The Declaration of Trust of BAC Capital Trust XV (the "BAC Trust") provides that to the fullest extent permitted by applicable law, the Corporation shall indemnify each of the regular trustees of the BAC Trust, any affiliate of any such regular trustee, any officer, director, shareholder, member, partner, employee, representative or agent of any such regular trustee, or any employee or agent of the Trust or its affiliates (each for purposes of this paragraph, a "Company Indemnified Person"), who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (other than an action by or in the right of the BAC Trust) by reason of the fact that he is or was a Company Indemnified Person against expenses (including attorneys' fees), judgments, fines, and amounts paid in settlement actually and reasonably incurred by him in connection with such action, suit or proceeding if he acted in good faith and in a manner he reasonably believed to be in or not opposed to the best interests of the BAC Trust, and, with respect to any criminal action or proceeding, had no reasonable cause to believe his conduct was unlawful. The Declaration of Trust also provides that, to the fullest extent permitted by applicable law, expenses (including reasonable attorneys' fees and expenses) incurred by a Company Indemnified Person in defending such a civil, criminal, administrative or investigative action, suit or proceeding shall be paid by the Corporation in advance of the final disposition of such action, suit or proceeding upon receipt of an undertaking by or on behalf of such Company Indemnified Person to repay such amount if it shall ultimately be determined that he is not entitled to be indemnified by the Corporation as authorized in the Declaration of Trust. The Declaration of Trust further provides that the (i) Delaware Trustee (as defined therein), (ii) any affiliate of the Delaware Trustee or the Property Trustee

(each of the persons referred to in (i) through (iv), a "Fiduciary Indemnified Person") or a Company Indemnified Person (together with a "Fiduciary Indemnified Person," an "Indemnified Person"), shall not be liable, responsible or accountable in damages or otherwise to the BAC Trust or any Covered Person (as defined therein) for any loss, damage or claim incurred by reason of any act or omission performed or omitted by such Indemnified Persons in good faith on behalf of the BAC Trust and in a manner such Indemnified Person reasonably believed to be within the scope of the authority conferred on such Indemnified Person by the Declaration of Trust, except that an Indemnified Person shall be liable for any such loss, damage or claim incurred by reason of such Indemnified Person's gross negligence or willful misconduct with respect to such acts or omissions. The Declaration of Trust further provides that Bank of America shall indemnify and hold harmless each Fiduciary Indemnified Person from and against any and all loss, liability, damage, claim or expense including taxes (other than taxes based on the income of such Fiduciary Indemnified Person) incurred without negligence or bad faith on its part, arising out of or in connection with the acceptance or administration of the BAC Trust, including the costs and expenses (including reasonable legal fees and expenses) of defending itself against or investigating any claim or liability in connection with the exercise or performance of any of its powers or duties under the Declaration of Trust.

The respective Declarations of Trust of BAC Capital Trusts XIII and XIV (each, a "HITS Trust" and collectively, the "HITS Trusts") provide that, to the fullest extent permitted by applicable law, Bank of America shall indemnify and hold harmless each Trustee (as defined therein); any affiliate of a Trustee, any officer, director, shareholder, employee, representative or agent of any Trustee; and any employee or agent of the HITS Trust (referred to as an "Indemnified Person") from and against any loss, damage, liability, action, suit, tax, penalty, expense or claim of any kind or nature whatsoever incurred by such Indemnified Person by reason of the creation, operation or dissolution of the HITS Trust or any act or omission performed or omitted by such Indemnified Person in good faith on behalf of the HITS Trust and in a manner such Indemnified Person reasonably believed to be within the scope of authority conferred on such Indemnified Person by the Declaration of Trust, except that no Indemnified Person shall be entitled to be indemnified in respect of any loss, damage or claim incurred by such Indemnified Person by reason of negligence, bad faith or willful misconduct with respect to such acts or omissions.

The amended and restated trust agreement of Merrill Lynch Capital Trust I (the "ML Capital Trust") provides that, to the fullest extent permitted by law, Bank of America shall indemnify each administrative trustee of the trust, any affiliate of any such administrative trustee, any officer, director, shareholder, member, partner, employee, representative or agent of any administrative trustee or any affiliate thereof, or any officer, employee or agent of the trust or its affiliates (each for purposes of this paragraph, a "Company Indemnified Person"), from and against any loss, damage, liability, tax, penalty, expense, judgment, fine and amounts paid in settlement incurred by such Company Indemnified Person in connection with any threatened, pending or completed action, suit, proceeding or claim of any kind or nature (including any civil, criminal, administrative or investigative action, suit, proceeding and claim) relating to or arising from the creation, operation or termination of the trust or any act or omission performed or omitted to be performed by such Company Indemnified Person in connection therewith, including acts and omissions constituting negligence, if he or she acted in a manner he or she believed in good faith to be in or not opposed to the best interests of the trust, except that no Company Indemnified Person shall be entitled to be indemnified in respect of any loss incurred by such person to the extent such loss resulted from the gross negligence or willful misconduct of such person. The trust agreement also provides that expenses (including attorneys' fees) incurred by a Company Indemnified Person in defending such a civil, criminal, administrative or investigative action, suit or proceeding shall be paid by Bank of America in advance of the final disposition of

such action, suit or proceeding upon receipt of an undertaking by or on behalf of such Company Indemnified Person to repay such amount if it shall ultimately be determined that he is not entitled to be indemnified by Bank of America as authorized in the trust agreement. The trust agreement also provides that Bank of America or the trust may purchase and maintain insurance on behalf of any Company Indemnified Person against any liability asserted against him and incurred by him in any such capacity, or arising out of his status as such, whether or not Bank of America would have the power to indemnify him against such liability under the trust agreement.

The administrative trustees of the ML Capital Trust and the regular trustees of the BAC Trust are covered by insurance policies indemnifying them against certain liabilities, including certain liabilities arising under the Securities Act, which might be incurred by them in such capacity and against which they cannot be indemnified by Bank of America or the applicable trust.

In addition, certain sections of the forms of underwriting or distribution agreements filed or to be filed as exhibits to this registration statement provide for indemnification of Bank of America and its directors and officers by the underwriters or agents against certain liabilities, including certain liabilities under the Securities Act, in connection with certain offerings of securities under the Registration Statement. From time to time similar provisions have been contained in other agreements relating to other securities of Bank of America.

#### Item 16. Exhibits.

Exhibit	
Number 1.1	Description Underwriting Agreement for Debt Securities
1.2	Underwriting Agreement for Preferred Stock*
1.3	Underwriting Agreement for Common Stock*
1.4	Underwriting Agreement for Depositary Shares*
1.5	Underwriting Agreement for Warrants*
1.6	Underwriting Agreement for Units*
1.7	Underwriting Agreement for Purchase Contracts*
1.8	Form of Distribution Agreement between Bank of America Corporation and Merrill Lynch, Pierce, Fenner & Smith Incorporated with respect to the offering of Medium-Term Notes, Series N
1.9	Form of Terms Agreement relating to Medium-Term Notes, Series N (included in Exhibit 1.8)
1.10	Form of Amended and Restated Selling Agent Agreement among Bank of America Corporation and the agents named therein with respect to the offering of InterNotes
1.11	Form of Terms Agreement relating to InterNotes (included in Exhibit 1.10)
4.1(a)	Amended and Restated Certificate of Incorporation of Bank of America Corporation, including Certificates of Designation and other descriptions of outstanding series of Preferred Stock, incorporated herein by reference to Exhibit 3(a) of the Company's Quarterly Report on Form 10-Q (File No. 1-6523) for the period ended March 31, 2018
4.1(b)	Certificate of Designations for the Series G G Preferred Stock, incorporated herein by reference to Exhibit 3.1 of the Company's Current Report on Form 8-K (File No. 1-6523) filed May 16, 2018
4.2	Amended and Restated Bylaws of Bank of America Corporation, incorporated herein by reference to Exhibit 3.1 of the Company's Current Report on Form 8-K (File No. 1-6523) filed March 20, 2015

Number	<u>Description</u>
4.3	Indenture dated as of June 27, 2018 (for senior debt securities), between Bank of America Corporation and The Bank of New York Mellon Trust Company, N.A., as trustee (the "2018 Company Senior Indenture")
4.4	Form of Global Senior Medium-Term Note, Series N
4.5	Form of Master Global Senior Medium-Term Note, Series N
4.6	Indenture dated as of June 27, 2018 (for subordinated debt securities), between Bank of America Corporation and The Bank of New York Mellon Trust Company, N.A., as trustee (the "2018 Company Subordinated Indenture")
4.7	Form of Global Subordinated Medium-Term Note, Series N
4.8	Indenture dated as of January 1, 1995 (for senior debt securities), between NationsBank Corporation and BankAmerica National Trust Company, as trustee (the "1995 Company Senior Indenture"), incorporated herein by reference to Exhibit 4.1 of the Company's Registration Statement on Form S-3 (No. 33-57533)
4.9	Successor Trustee Agreement effective December 15, 1995, between NationsBank Corporation and First Trust of New York, National Association (now U.S. Bank Trust National Association), as successor trustee to BankAmerica National Trust Company, incorporated herein by reference to Exhibit 4.2 of the Company's Registration Statement on Form S-3 (No. 333-07229)
4.10	First Supplemental Indenture to the 1995 Company Senior Indenture, dated as of September 18, 1998, among NationsBank Corporation, NationsBank (DE) Corporation and U.S. Bank Trust National Association, incorporated herein by reference to Exhibit 4.3 of the Company's Current Report on Form 8-K (File No. 1-6523) filed November 18, 1998
4.11	Second Supplemental Indenture to the 1995 Company Senior Indenture, dated as of May 7, 2001, among Bank of America Corporation, U.S. Bank Trust National Association, as Prior Trustee, and The Bank of New York, as Successor Trustee, incorporated herein by reference to Exhibit 4.4 of the Company's Current Report on Form 8-K (File No. 1-6523) filed June 14, 2001
4.12	Third Supplemental Indenture to the 1995 Company Senior Indenture, dated as of July 28, 2004, between Bank of America Corporation (successor to NationsBank Corporation) and The Bank of New York (successor to U.S. Bank Trust National Association), incorporated herein by reference to Exhibit 4.2 of the Company's Current Report on Form 8-K (File No. 1-6523) filed August 27, 2004
4.13	Fourth Supplemental Indenture to the 1995 Company Senior Indenture, dated as of April 28, 2006, between Bank of America Corporation and The Bank of New York Trust Company, N.A. (successor to The Bank of New York), incorporated herein by reference to Exhibit 4.6 of the Company's Registration Statement on Form S-3 (No. 333-133852)

Exhibit Number	<u>Description</u>
4.14	Agreement of Appointment and Acceptance dated as of December 29, 2006, between Bank of America Corporation and The Bank of New York Trust Company, N.A. (successor trustee to The Bank of New York), incorporated herein by reference to Exhibit 4(aaa) of the Company's Annual Report on Form 10-K (File No. 1-6523) for the year ended December 31, 2006
4.15	Fifth Supplemental Indenture to the 1995 Company Senior Indenture, dated as of December 1, 2008, between Bank of America Corporation and The Bank of New York Mellon Trust Company, N.A. (successor to The Bank of New York), incorporated herein by reference to Exhibit 4.1 of the Company's Current Report on Form 8-K (File No. 1-6523) filed December 5, 2008
4.16	Sixth Supplemental Indenture to the 1995 Company Senior Indenture, dated as of February 23, 2011, between Bank of America Corporation and The Bank of New York Mellon Trust Company, N.A.(successor to The Bank of New York), incorporated herein by reference to Exhibit 4(ee) of the Company's Annual Report on Form 10-K (File No. 1-6523) for the year ended December 31, 2010
4.17	Seventh Supplemental Indenture to the 1995 Company Senior Indenture, dated as of January 13, 2017, between Bank of America Corporation and The Bank of New York Mellon Trust Company, N.A.(successor to The Bank of New York), incorporated herein by reference to Exhibit 4.1 of the Company's Current Report on Form 8-K (File No. 1-6523) filed January 13, 2017
4.18	Eighth Supplemental Indenture to the 1995 Company Senior Indenture, dated as of February 23, 2017, between Bank of America Corporation and The Bank of New York Mellon Trust Company, N.A.(successor to The Bank of New York), incorporated herein by reference to Exhibit 4(a) of the Company's Annual Report on Form 10-K (File No. 1-6523) for the year ended December 31, 2016
4.19	Form of Global Senior Medium-Term Note, Series M, incorporated herein by reference to Exhibit 4.2 of the Company's Current Report on Form 8-K (File No. 1-6523) filed January 13, 2017
4.20	Indenture dated as of January 1, 1995 (for subordinated debt securities), between NationsBank Corporation and The Bank of New York, as trustee (the "the 1995 Company Subordinated Indenture"), incorporated herein by reference to Exhibit 4.5 of the Company's Registration Statement on Form S-3 (No. 33-57533)
4.21	First Supplemental Indenture to the 1995 Company Subordinated Indenture, dated as of August 28, 1998, among NationsBank Corporation, NationsBank (DE) Corporation and The Bank of New York, incorporated herein by reference to Exhibit 4.8 of the Company's Current Report on Form 8-K (File No. 1-6523) filed November 18, 1998
4.22	Second Supplemental Indenture to the 1995 Company Subordinated Indenture, dated as of January 25, 2007, between Bank of America Corporation and The Bank of New York Trust Company, N.A., incorporated herein by reference to Exhibit 4.3 of the Company's Registration Statement on Form S-4 (No. 333-141361)
4.23	Third Supplemental Indenture to the 1995 Company Subordinated Indenture, dated as of February 23, 2011, between Bank of America Corporation and The Bank of New York Mellon Trust Company, N.A.(successor to The Bank of New York), incorporated herein by reference to Exhibit 4(ff) of the Company's Annual Report on Form 10-K (File No. 1-6523) for the year ended December 31, 2010

Number Number	<u>Description</u>
4.24	Fourth Supplemental Indenture to the 1995 Company Subordinated Indenture, dated as of February 23, 2017, between Bank of America Corporation and The Bank of New York Mellon Trust Company, N.A.(successor to The Bank of New York), incorporated herein by reference to Exhibit 4(i) of the Company's Annual Report on Form 10-K (File No. 1-6523) for the year ended December 31, 2016
4.25	Form of Global Subordinated Medium-Term Note, Series L, incorporated herein by reference to Exhibit 4.20 of the Company's Registration Statement on Form S-3 (No. 333-202354)
4.26	Amended and Restated Senior Indenture dated as of July 1, 2001 (for senior InterNotes) between Bank of America Corporation and The Bank of New York, as trustee (the "Amended and Restated Senior Indenture"), incorporated herein by reference to Exhibit 4.1 to the Company's Registration Statement on Form S-3 (No. 333-65750)
4.27	First Supplemental Indenture dated as of February 23, 2011, between Bank of America Corporation and The Bank of New York Mellon Trust Company, N.A. (successor to The Bank of New York), supplementing the Amended and Restated Senior Indenture, incorporated herein by reference to Exhibit 4(gg) of the Company's Annual Report on Form 10-K (File No. 1-6523) for the year ended December 31 2010
4.28	Second Supplemental Indenture dated as of April 18, 2017, between Bank of America Corporation and The Bank of New York Mellon Trust Company, N.A. (successor to The Bank of New York), supplementing the Amended and Restated Senior Indenture, incorporated herein by reference to Exhibit 4.1 of the Company's Current Report on Form 8-K (File No. 1-6523) filed April 19, 2017
4.29	Form of Senior InterNotes® Master Registered Global Senior Note
4.30	Amended and Restated Subordinated Indenture dated as of July 1, 2001 (for subordinated InterNotes) between Bank of America Corporation and The Bank of New York, as trustee (the "Amended and Restated Subordinated Indenture"), incorporated herein by reference to Exhibit 4.2 to the Company's Registration Statement on Form S-3 (No. 333-65750)
4.31	First Supplemental Indenture dated as of February 23, 2011, between Bank of America Corporation and The Bank of New York Mellon Trust Company, N.A. (successor to The Bank of New York), supplementing the Amended and Restated Subordinated Indenture, incorporated herein by reference to Exhibit 4(hh) of the Company's Annual Report on Form 10-K (File No. 1-6523) for the year ended December 31, 2010
4.32	Second Supplemental Indenture dated as of April 18, 2017, between Bank of America Corporation and The Bank of New York Mellon Trust Company, N.A. (successor to The Bank of New York), supplementing the Amended and Restated Subordinated Indenture, incorporated herein by reference to Exhibit 4.2 of the Company's Current Report on Form 8-K (File No. 1-6523) filed April 19, 2017
4.33	Form of Subordinated InterNotes® Master Registered Global Subordinated Note

Number	<u>Description</u>
4.34	Form of Deposit Agreement
4.35	Form of Depositary Receipt (included in Exhibit 4.34)
4.36	Warrant Agreement*
4.37	Form of Warrants (included in Exhibit 4.36)*
4.38	Unit Agreement*
4.39	Form of Unit Certificate (included in Exhibit 4.38)*
4.40	Purchase Contract*
5.1	Opinion of McGuireWoods LLP, regarding legality of securities being registered±
5.2	Opinion of McGuireWoods LLP, regarding legality of InterNotes®±
8.1	Opinion of Davis Polk & Wardwell LLP, regarding certain tax matters
8.2	Opinion of Sidley Austin LLP, regarding certain tax matters
12.1	Calculation of Ratio of Earnings to Fixed Charges, and Ratio of Earnings to Fixed Charges and Preferred Dividends, incorporated herein by reference to Exhibit 12 of the Company's Quarterly Report on Form 10-Q (File No. 1-6523) for the period ended March 31, 2018
23.1	Consent of McGuireWoods LLP (included in Exhibit 5.1)±
23.2	Consent of McGuireWoods LLP (included in Exhibit 5.2)±
23.3	Consent of Davis Polk & Wardwell LLP (included in Exhibit 8.1)
23.4	Consent of Sidley Austin LLP (included in Exhibit 8.2)
23.5	Consent of PricewaterhouseCoopers LLP
24.1	Power of Attorney ±
25.1	Statement of Eligibility of The Bank of New York Mellon Trust Company, N.A., as Senior Trustee, on Form T-1, with respect to the form of Indenture referenced in the Company's Registration Statement on Form S-3 (No. 333-224523) filed on April 30, 2018, which became the 2018 Company Senior Indenture described above in Exhibit 4.3 ±
25.2	Statement of Eligibility of The Bank of New York Mellon Trust Company, N.A., as Subordinated Trustee, on Form T-1, with respect to the form of Indenture referenced in the Company's Registration Statement on Form S-3 (No. 333-224523) filed on April 30, 2018, which became the 2018 Company Subordinated Indenture described above in Exhibit 4.7 ±
25.3	Statement of Eligibility of The Bank of New York Mellon Trust Company, N.A., as Senior Trustee, on Form T-1, with respect to the 1995 Company Senior Indenture described above in Exhibit 4.10 ±
25.4	Statement of Eligibility of The Bank of New York Mellon Trust Company, N.A., as Subordinated Trustee, on Form T-1, with respect to the 1995 Company Subordinated Indenture described above in Exhibit 4.22 ±

Exhibit Number	<u>Description</u>
25.5	Statement of Eligibility of The Bank of New York Mellon Trust Company, N.A., as Trustee, on Form T-1, with respect to the Amended and Restated Senior Debt Securities Indenture described above in Exhibit 4.28 ±
25.6	Statement of Eligibility of The Bank of New York Mellon Trust Company, N.A., as Trustee, on Form T-1, with respect to the Amended and Restated Subordinated Debt Securities Indenture described above in Exhibit 4.32 †

- \* To be filed as an exhibit to a Current Report on Form 8-K at the time of a particular offering and incorporated herein by reference, if applicable.
- † Previously filed.

#### Item 17. Undertakings.

The undersigned Registrants hereby undertake:

- (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:
  - (i) to include any prospectus required by Section 10(a)(3) of the Securities Act;
- (ii) to reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Securities and Exchange Commission (the "Commission") pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and
- (iii) to include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;

provided, however, that paragraphs (i), (ii) and (iii) do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by a Registrant pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934, as amended (the "Securities Exchange Act"), that are incorporated by reference in the registration statement, or is contained in a form of prospectus filed pursuant to Rule 424(b) that is part of the registration statement.

- (2) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

- (4) That, for the purpose of determining liability under the Securities Act to any purchaser:
- (i) each prospectus filed by a Registrant pursuant to Rule 424(b)(3) shall be deemed to be part of this registration statement as of the date the filed prospectus was deemed part of and included in the registration statement; and
- (ii) each prospectus required to be filed pursuant to Rule 424(b)(2), (b)(5), or (b)(7) as part of this registration statement in reliance on Rule 430B relating to an offering made pursuant to Rule 415(a)(1)(i), (vii), or (x) for the purpose of providing the information required by section 10(a) of the Securities Act shall be deemed to be part of and included in the registration statement as of the earlier of the date such form of prospectus is first used after effectiveness or the date of the first contract of sale of securities in the offering described in the prospectus. As provided in Rule 430B, for liability purposes of the issuer and any person that is at that date an underwriter, such date shall be deemed to be a new effective date of the registration statement relating to the securities in the registration statement to which that prospectus relates, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof. <u>Provided, however</u>, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such effective date, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such effective date.
- (5) That, for the purpose of determining liability of a Registrant under the Securities Act to any purchaser in the initial distribution of the securities, in a primary offering of securities of an undersigned Registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned Registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:
  - (i) any preliminary prospectus or prospectus of an undersigned Registrant relating to the offering required to be filed pursuant to Rule 424;
- (ii) any free writing prospectus relating to the offering prepared by or on behalf of a Registrant or used or referred to by an undersigned Registrant;
- (iii) the portion of any other free writing prospectus relating to the offering containing material information about an undersigned Registrant or its securities provided by or on behalf of an undersigned Registrant; and
  - (iv) any other communication that is an offer in the offering made by an undersigned Registrant to the purchaser.

The undersigned Registrants hereby undertake that, for purposes of determining any liability under the Securities Act, each filing of the Corporation's annual report pursuant to Section 13(a) or Section 15(d) of the Securities Exchange Act that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered herein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers, and controlling persons of a Registrant pursuant to the foregoing provisions, or otherwise, the Registrants have been advised that in the opinion of the Commission such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by a Registrant for expenses the incurred or paid by a director, officer, or controlling person in the successful defense of any action, suit, or proceeding) is asserted by such director, officer, or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

# **SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this Pre-Effective Amendment No. 1 to the Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Charlotte, North Carolina, on June 27, 2018.

# BANK OF AMERICA CORPORATION

BY: /s/ Ross E. Jeffries

Name: Ross E. Jeffries Title: Deputy General Counsel and Corporate Secretary

Pursuant to the requirements of the Securities Act of 1933, this Pre-Effective Amendment No. 1 to the Registration Statement has been signed on June 27, 2018 by the following persons in the capacities and on the dates indicated.

<u>Signature</u>	<u>Title</u>
*	Chief Executive Officer, Chairman and Director
Brian T. Moynihan	(Principal Executive Officer)
*	Chief Financial Officer
Paul M. Donofrio	(Principal Financial Officer)
*	Chief Accounting Officer
Rudolf A. Bless	(Principal Accounting Officer)
* Sharon L. Allen	Director
Sharon E. Thon	
Susan S. Bies	Director
Susan S. Bies	
*	Director
Jack O. Bovender, Jr.	
*	Director
Frank P. Bramble, Sr.	
*	Director
Pierre de Weck	
*	Director
Arnold W. Donald	Birector
*	D'
Linda P. Hudson	Director
* Monica C. Lozano	Director
MOINCA C. LOZANO	

	<u>Signature</u>		
	*	Director	
	Thomas J. May		
	*	Director	
	Lionel L. Nowell, III		
	*	Director	
	Michael D. White		
	*	Director	
	Thomas D. Woods		
	*	Director	
	R. David Yost		
	*	Director	
	Maria T. Zuber		
*By:	/s/ Ross E. Jeffries		
	Ross E. Jeffries		
	Attorney-in-Fact		

Title

Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this Pre-Effective Amendment No. 1 to the Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Charlotte, North Carolina, on June 27, 2018.

	BAC	CAPI	TAI.	TRI	IST	XIII
--	-----	------	------	-----	-----	------

Ву:	/s/ Shannon Lilly	
	Shannon Lilly	
	Regular Trustee	
By:	/s/ Julia Yoffee	
	Julia Yoffee	
	Regular Trustee	

Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this Pre-Effective Amendment No. 1 to the Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Charlotte, North Carolina, on June 27, 2018.

#### BAC CAPITAL TRUST XIV

By:	/s/ Shannon Lilly	
	Shannon Lilly	
	Regular Trustee	
Ву:	/s/ Julia Yoffee	
	Julia Yoffee	
	Regular Trustee	

Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this Pre-Effective Amendment No. 1 to the Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Charlotte, North Carolina, on June 27, 2018.

# BAC CAPITAL TRUST XV

By:	/s/ Shannon Lilly	
_	Shannon Lilly	
	Regular Trustee	
Ву:	/s/ Julia Yoffee	
_	Julia Yoffee	
	Regular Trustee	

Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this Pre-Effective Amendment No. 1 to the Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Charlotte, North Carolina, on June 27, 2018.

MERRILL LY	NCH CAPITAL TRUST I	
By:	/s/ Shannon Lilly	
	Shannon Lilly	
	Administrative Trustee	
Ву:	/s/ Julia Yoffee	
	Julia Yoffee	
	Administrative Trustee	

#### BANK OF AMERICA CORPORATION

Medium-Term Notes, Series N

#### DISTRIBUTION AGREEMENT

], 2018

Γ

To the Selling Agents listed on Exhibit A hereto and to each additional person that shall become a Selling Agent pursuant to Section 1(e) of this Agreement.

#### Dear Ladies and Gentlemen:

Bank of America Corporation, a Delaware corporation (the "Company"), has authorized and proposes to issue and sell from time to time in the manner contemplated by this agreement (the "Agreement") its Senior Medium-Term Notes, Series N (the 'Senior Notes") and its Subordinated Medium-Term Notes, Series N (the 'Subordinated Notes," and together with the Senior Notes, the "Notes"). The Senior Notes will be issued pursuant to an Indenture for senior debt securities dated as of June 27, 2018 (as may be supplemented or amended from time to time, the "Senior Indenture") between the Company, as Issuer, and The Bank of New York Mellon Trust Company, N.A., as Trustee (the "Senior Trustee"). The Subordinated Notes will be issued pursuant to an Indenture for subordinated debt securities dated as of June 27, 2018 (as may be supplemented or amended from time to time, the "Subordinated Indenture") between the Company, as Issuer, and The Bank of New York Mellon Trust Company, N.A., as Trustee (the "Subordinated Trustee"). The Senior Trustee and the Subordinated Trustee are referred to herein individually as a "Trustee" and collectively as the "Trustees," and the Senior Indenture and the Subordinated Indenture are referred to herein individually as an "Indenture" and collectively as the "Indentures." Unless otherwise agreed between the Company and the applicable Selling Agent (as defined herein), all Notes will be issued in book-entry only form and will be represented by one or more fully registered global securities.

In addition, the Company has previously issued senior debt securities under the Indenture for senior debt securities dated as of January 1, 1995 (as supplemented, the "1995 Senior Indenture") between the Company and The Bank of New York Mellon Trust Company, N.A., as successor trustee, and subordinated debt securities under the Indenture for subordinated debt securities dated as of January 1, 1995 (as supplemented, the "1995 Subordinated Indenture" and, together with the 1995 Senior Indenture, the "1995 Indentures") between the Company and The Bank of New York Mellon Trust Company, N.A., as successor trustee. The parties hereto agree that the provisions of this Agreement, including, for the avoidance of doubt and to the extent feasible, the Procedures (as defined herein), shall apply to the issuance and sale of an additional principal amount of a series of the Company's senior or subordinated medium-term notes originally issued prior to the date hereof under a previous registration statement and under either of the 1995 Indentures, and pursuant to another agreement with one or more selling agents for the offer and sale of such notes; provided, however, that the Company will reopen a series of senior debt securities issued under the 1995 Senior Indenture only if the debt securities of such series were first issued on or after January 13, 2017.

The Notes are unsecured debt securities which have been registered under the Securities Act of 1933, as amended, and the rules and regulations thereunder (the "Securities Act"), on Form S-3 with the Securities and Exchange Commission (the "Commission"), pursuant to Registration No. 333-224523, as amended on or prior to the date of this Agreement. The registration statement has been declared effective, and the Indentures have been qualified under the Trust Indenture Act of 1939, as amended, and the rules and regulations thereunder (the "Trust Indenture Act"). Such registration statement, as amended, including the financial statements, exhibits and schedules thereto, including any required information deemed to be a part thereof at the time of effectiveness pursuant to Rule 430B under the Securities Act or pursuant to the Securities Exchange Act of 1934, as amended, and the rules and regulations thereunder (the "Exchange Act"), is called the "Registration Statement." The term "Base Prospectus" shall refer to the prospectus dated [ 1, 2018 for the Company's debt securities and other securities filed as part of the Registration Statement, together with the medium-term ], 2018, or any amendment thereto or document that supersedes or replaces such prospectus or notes prospectus supplement for the offering of the Notes dated [ prospectus supplement (such prospectus supplement, as it may be amended, superseded or replaced, the "MTN Prospectus Supplement"), but not including any Pricing Supplement (as defined below), any preliminary pricing supplement, any prospectus addendum or other supplement to the Base Prospectus describing the general terms applicable to a particular type of Note (each such prospectus addendum or other supplement being referred to herein as a "prospectus supplement"), or any free writing prospectus (as such term is used in Rule 405 under the Securities Act). The term "Prospectus" shall refer to the Base Prospectus, together with the applicable Pricing Supplement and any applicable prospectus supplement. Any preliminary pricing supplement to the Base Prospectus setting forth the preliminary terms of a particular issuance of the Notes and describing the offering thereof and that is used prior to filing of the Prospectus is called, together with the Base Prospectus and any applicable prospectus supplement, a "preliminary pricing supplement." The final terms of a particular issuance of Notes will be set forth in a "Pricing Supplement" to the Base Prospectus, which may be accompanied by one or more prospectus supplements that may be filed by the Company under Rule 424(b) under the Securities Act on or after the date of this Agreement.

Any reference herein to the Registration Statement, any preliminary pricing supplement or the Prospectus shall be deemed to refer to and include the documents incorporated by reference therein pursuant to Item 12 of Form S-3 under the Securities Act; any reference to any amendment or supplement to any preliminary pricing supplement or the Prospectus shall be deemed to refer to and include any documents filed after the date of such preliminary pricing supplement or Prospectus, as the case may be, under the Exchange Act, and incorporated by reference in such preliminary pricing supplement or Prospectus, as the case may be; and any reference to any amendment to the Registration Statement shall be deemed to refer to and include any annual report of the Company filed pursuant to Section 13(a) or 15(d) of the Exchange Act after the effective date of the Registration Statement that is incorporated by reference in the Registration Statement. All references in this Agreement to the Registration Statement, a preliminary pricing supplement, the Prospectus or any amendments or supplements to any of the foregoing, shall include any copy thereof filed with the Commission pursuant to its Electronic Data Gathering, Analysis and Retrieval System ("EDGAR").

The Company confirms its agreement with each of you (individually, a 'Selling Agent" and collectively, the "Selling Agents") with respect to the issue and sale from time to time by the Company of the Notes as follows:

#### SECTION 1. Appointment of Selling Agents.

- (a) Appointment. Subject to the terms and conditions stated herein, and subject to the reservation by the Company of the right to sell Notes directly on its own behalf, the Company hereby appoints each of you as a Selling Agent in connection with the offer and sale of the Notes. The Company reserves the right to sell Notes, at any time, on its own behalf to any unsolicited purchaser, whether directly to such purchaser or through an agent for such purchaser. Upon the sale of any Notes to an unsolicited purchaser, no Selling Agent named herein shall be entitled to any commission pursuant to this Agreement.
- (b) Solicitations as Selling Agent. (i) Subject to the terms and conditions set forth herein, each Selling Agent agrees, as agent of the Company, to use its reasonable best efforts when requested by the Company to solicit offers to purchase particular issuances of the Notes upon the terms and conditions set forth in the Prospectus and the administrative procedures with respect to the sale of Notes as may be agreed upon from time to time between the Selling Agents and the Company (the "Procedures"). The initial Procedures set forth in Annex I to this Agreement shall remain in effect until changed in an amendment signed by the Selling Agents and the Company. The Selling Agents and the Company agree to perform the respective duties and obligations specifically provided to be performed by them in the Procedures. Notwithstanding any provision herein to the contrary, the Company reserves the right, in its sole discretion, to suspend solicitation of purchases of the Notes through the Selling Agents, as agents, commencing at any time for any period of time or permanently. The Company will timely deliver notice to the Selling Agents of its decision to suspend solicitations. Upon receipt of instructions from the Company, the Selling Agents will forthwith suspend solicitation of purchases of the Notes until such time as the Company has advised the Selling Agents that such solicitation may be resumed.
  - (ii) Each Selling Agent will communicate to the Company, orally, each offer to purchase Notes solicited by such Selling Agent on an agency basis, other than those offers rejected by the Selling Agent. Each Selling Agent shall have the right, in its discretion reasonably exercised, to reject any proposed purchase of Notes, in whole or in part, by persons solicited by the Selling Agent and any such rejection shall not be deemed a breach of such Selling Agent's agreement contained herein. The Company may accept or reject any proposed purchase of the Notes, in whole or in part, and any such rejection shall not be deemed a breach of the Company's agreement bearein
  - (iii) All Notes sold through a Selling Agent, as agent, will be sold at 100% of their principal amount unless otherwise agreed to by the Company and such Selling Agent. Each purchase of Notes solicited by a Selling Agent, as agent, shall be confirmed by such Selling Agent and the Company in writing by facsimile transmission, e-mail or otherwise at about, or prior to, the Initial Sale Time, in accordance with the Procedures. The principal amount of Notes to be purchased through such Selling Agent, the maturity date of such Notes, the price to be paid to the Company for such Notes, the payment terms of such Notes and any other terms of the Notes shall be set forth in a Pricing Supplement to the

Base Prospectus to be prepared following each acceptance by the Company of an offer for the purchase of Notes. The Company and an applicable Selling Agent may enter into a separate agreement in connection with any sale of Notes through such Selling Agent, as agent, but are not required to do so.

- (iv) Each Selling Agent, acting as agent, shall use its reasonable efforts to assist the Company in obtaining performance by each purchaser whose offer to purchase Notes has been solicited by such Selling Agent and accepted by the Company. Each Selling Agent shall not have any liability to the Company if any such agency purchase is not consummated for any reason. If the Company shall default on its obligation to deliver Notes to a purchaser whose offer it has accepted, the Company shall (A) hold the Selling Agent for such purchase harmless against any loss, claim or damage arising from or as a result of such default by the Company and (B) notwithstanding such default, pay to such Selling Agent any commission to which it would be entitled in connection with such sale.
- (v) For those offers to purchase Notes solicited by a Selling Agent, as agent, and accepted by the Company, the Selling Agent shall be paid a commission to be agreed between the Company and the Selling Agent. In the absence of such an agreement, such commission shall be an amount equal to the applicable percentage of the principal amount of Notes sold by the Company as a result of a solicitation made by such Selling Agent as set forth in <a href="Exhibit B">Exhibit B</a> hereto.

#### (c) Purchases as Principal.

- (i) The Selling Agents shall not have any obligation to purchase Notes from the Company as principal. However, a Selling Agent and the Company may expressly agree from time to time that such Selling Agent shall purchase Notes as principal. Unless otherwise agreed between the Company and the Selling Agent and, if required by law or otherwise, disclosed in a Pricing Supplement, Notes sold to a Selling Agent as principal shall be purchased by such Selling Agent at a price equal to 100% of the principal amount thereof less a discount equivalent to the applicable commissions set forth in Exhibit B hereto (or such other commissions amount as may be agreed by the Selling Agent and the Company pursuant to a Terms Agreement (as defined below) or otherwise) and may be resold by such Selling Agent at prevailing market prices at the time or times of resale as determined by such Selling Agent. The initial Procedures set forth in Annex I to this Agreement shall apply to the purchase of Notes by one or more Selling Agents, as principal, unless otherwise agreed pursuant to a Terms Agreement.
- (ii) A Selling Agent's commitment to purchase Notes as principal shall be deemed to have been made on the basis of the representations, warranties and covenants of the Company herein contained and shall be subject to the terms and conditions set forth herein, including Section 11(b) hereof. When a Selling Agent and the Company agree that such Selling Agent shall purchase Notes as principal, that agreement shall take the form of (A) a written agreement between such Selling Agent and the Company, which may be substantially in the form of Exhibit C hereto or in another form mutually acceptable to such Selling Agent and the Company or (B) an agreement, which may be oral and confirmed in writing by such Selling Agent and the Company by facsimile transmission, e-mail or otherwise, in accordance with the Procedures (any such agreement, a "Terms Agreement").

- (iii) The applicable Selling Agent(s) and the Company shall agree to the principal amount of Notes to be purchased by such Selling Agent(s) as principal, the maturity date of such Notes, the price to be paid to the Company for such Notes, the payment terms of such Notes, any selling restrictions additional to those set forth in the MTN Prospectus Supplement and any other terms of such Notes, all of which shall be specified in each such Terms Agreement. Each such Terms Agreement may also specify any requirements for officers' certificates, opinions of counsel and letters from the independent public registered accounting firm of the Company pursuant to Section 4 hereof. A Terms Agreement also may specify certain provisions relating to the reoffering of such Notes by such Selling Agent.
- (d) <u>Sub-Agents</u>. A Selling Agent may engage the services of any other broker or dealer in connection with the resale of any Notes purchased as principal, but no Selling Agent may appoint sub-agents without the prior consent of the Company. In connection with sales by a Selling Agent of Notes purchased by such Selling Agent as principal to other brokers or dealers, such Selling Agent may allow any portion of the discount received in connection with such purchases from the Company to such brokers and dealers.
- (e) Appointment of Additional Selling Agents. Notwithstanding any provision herein to the contrary, the Company reserves the right to appoint additional selling agents for the offer and sale of the Notes, which agency may be on an on-going basis or on a one-time basis. Any such additional selling agent shall become a party to this Agreement and shall thereafter be subject to the provisions hereof and entitled to the benefits hereunder on an on-going basis or on a one-time basis, as applicable, upon the execution of a counterpart hereof or other form of acknowledgment of its appointment hereunder, which acknowledgment may be as provided pursuant to the form of Terms Agreement attached hereto as Exhibit C or may be substantially in the form of letter attached hereto as Exhibit D if the appointment is on a one-time basis or in another form acceptable to the Company if on an on-going basis, and delivery to the Company of addresses for notice hereunder and under the Procedures. After the time an additional selling agent is appointed, the Company shall deliver to the additional selling agent, at such selling agent's request, copies of the documents delivered to other Selling Agents under Sections 4(b), 4(c), 4(d) and 4(e) and, if such appointment is on an on-going basis, Sections 6(b), 6(c) and 6(d) hereof. If such appointment is on anon-going basis, the Company will notify Merrill Lynch, Pierce, Fenner & Smith Incorporated or any successor or assignee broker-dealer affiliate of the Company ("Merrill Lynch") of such appointment.
  - (f) Selling Restrictions. Each Selling Agent, severally and not jointly, agrees with the Company that:
  - (i) it has not and will not offer, sell or deliver any of the Notes, directly or indirectly, or distribute the Prospectus or any other offering materials (including any Issuer Free Writing Prospectus (as defined below) or other free writing prospectuses) relating to the Notes in any jurisdiction except under circumstances that will result in compliance with applicable laws and regulations and that will not impose any obligations on the Company except as set forth herein; and

(ii) it will comply in all material respects with (A) the selling restrictions set forth in the MTN Prospectus Supplement under the caption "Supplemental Plan of Distribution (Conflicts of Interest)—Selling Restrictions" and (B) any additional selling restrictions set forth in the applicable Pricing Supplement.

#### SECTION 2. Representations and Warranties.

- (a) The Company represents and warrants to the Selling Agents as of the date hereof, as of the time of each Terms Agreement, as applicable, and each acceptance (the "Time of Acceptance") by the Company of an offer for the purchase of Notes (whether through a Selling Agent as agent or to a Selling Agent as principal), as of the date of each delivery of Notes (whether through a Selling Agent as agent or to a Selling Agent as principal) (the date of each such delivery to a Selling Agent being hereafter referred to as a "Settlement Date"), and as of any time that the Registration Statement, the Base Prospectus or any Pricing Supplement shall be amended or supplemented or there is filed with the Commission any document incorporated by reference into the Prospectus (other than any Current Report on Form 8-K relating exclusively to the issuance of debt securities under the Registration Statement or furnished solely for the purpose of disclosure under Item 2.02 or Item 7.01 of Form 8-K) (each of the times referenced above, including a Settlement Date, being referred to herein as a "Representation Date") as follows:
  - (i) The Company meets the requirements for use of FormS-3 under the Securities Act and has prepared and filed with the Commission the Registration Statement, which has been declared effective. The Registration Statement meets the requirements of Rule 415(a)(1) under the Securities Act and complies in all other material respects with such Rule 415(a)(1).
  - (ii) (A) The Registration Statement, as amended or supplemented, the Prospectus, and the applicable Indenture complied, complies or will comply in all material respects with the applicable requirements of the Securities Act, the Exchange Act and the Trust Indenture Act, (B) the Registration Statement, as amended as of any such time, did not, does not and will not contain any untrue statement of a material fact or omit to state any material fact required to be stated therein or necessary to make the statements therein not misleading and (C) the Prospectus, as amended or supplemented as of any such time, did not, does not and will not contain any untrue statement of a material fact or omit to state any material fact required to be stated therein or necessary in order to make the statements therein, in light of the circumstances under which they were made, not misleading; provided, however, that the Company makes no representations or warranties as to (I) that part of the Registration Statement which shall constitute the Statement of Eligibility and Qualification of the Trustee (Form T-1) under the Trust Indenture Act or (II) the information contained in the Registration Statement or the Prospectus or any amendment thereof or supplement thereto in reliance upon and in conformity with information furnished in writing to the Company by or on behalf of any Selling Agent specifically for inclusion in the Registration Statement and the Prospectus, it being understood and agreed that the only such information furnished to the Company by or on behalf of any Selling Agent Information described as such in Section 7(b) hereof (the "Selling Agent Information").

- (iii) As of the Initial Sale Time with respect to each offering of Notes, the Disclosure Package (as defined below), taken as a whole, will comply in all material respects with the requirements under the Securities Act and the Exchange Act and will not contain any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading. The preceding sentence does not apply to statements in or omissions from the Disclosure Package based upon and in conformity with the Selling Agent Information. "Initial Sale Time" means, with respect to each offering of Notes, the time after the Time of Acceptance as to such Notes and immediately prior to a Selling Agent's initial entry into contracts with investors for the sale of such Notes, which such times shall be recorded by the Selling Agent and furnished to the Company, and deemed to be part of the applicable Terms Agreement. The term "Disclosure Package" shall mean, as to any offering of Notes, collectively, (A) the Base Prospectus, (B) any preliminary pricing supplement, as amended or supplemented, (C) any applicable prospectus supplement filed with the Commission prior to the Initial Sale Time, (D) the issuer free writing prospectuses as defined in Rule 433 under the Securities Act (including, if applicable, any Final Term Sheet (as defined herein)) (each, an "Issuer Free Writing Prospectus"), if any, used in connection with such offering and (E) any other free writing prospectus that the parties hereto shall hereafter expressly agree in writing to treat as part of the Disclosure Package.
- (iv) No Issuer Free Writing Prospectus (including any Final Term Sheet), with respect to any offering of Notes, as of the issue date of that document and at all subsequent times through the completion of such offering of Notes or until any earlier date that the Company notified or notifies the Selling Agents as described in the next sentence, includes or will include any information that conflicts or will conflict with the information contained in the Registration Statement, including any document incorporated by reference therein, the Base Prospectus, any preliminary pricing supplement or any Pricing Supplement that has not been superseded or modified. If at any time following delivery of an Issuer Free Writing Prospectus and until the end of the applicable Prospectus Delivery Period (as defined below), there occurs an event or development as a result of which such Issuer Free Writing Prospectus would conflict with the information contained in the Registration Statement, the Base Prospectus, any preliminary pricing supplement or any Pricing Supplement, the Company will promptly notify the Selling Agents and will promptly amend or supplement, at its own expense, such Issuer Free Writing Prospectus to eliminate or correct such conflict. The foregoing two sentences do not apply to statements in or omissions from any Issuer Free Writing Prospectus based upon and in conformity with the Selling Agent Information. The term "Prospectus Delivery Period" shall mean, as to any offering of Notes, the period beginning at the Initial Sale Time and ending on the later of the applicable Settlement Date or such date, as in the opinion of counsel for the Selling Agents, the Prospectus is no longer required to be delivered in connection with sales by a Selling Agent or dealer (except for delivery requirements imposed because such Selling Agent or dealer is an affiliate of the Company), including in circumstances where such requirement may be satisfied pursuant to Rule 172 under the Securities Act.

- (v) The documents incorporated by reference in the Prospectus, at the time they were or hereafter are filed with the Commission, complied and will comply in all material respects with the requirements of the Exchange Act and, when read together with the other information in the Prospectus and the Disclosure Package, at the date hereof, at the date of the Base Prospectus and at each Representation Date, did not and will not include any untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading.
- (vi) The Commission has not issued any stop order suspending the effectiveness of the Registration Statement or any order preventing or suspending the use of the preliminary pricing supplement or the Prospectus, and the Company is without knowledge that any proceedings have been instituted for either purpose.
- (vii) This Agreement (and any applicable Terms Agreement) has been duly authorized, executed and delivered by the Company and, assuming due authorization, execution, and delivery by you (or, in the case of a Terms Agreement, the applicable Selling Agents), constitutes a legal, valid and binding agreement of the Company enforceable against the Company in accordance with its terms, subject to applicable bankruptcy, reorganization, insolvency, moratorium, fraudulent conveyance or other similar laws affecting the rights of creditors now or hereafter in effect, and to equitable principles that may limit the right to specific enforcement of remedies, and except insofar as the enforceability of the indemnity and contribution provisions contained in this Agreement may be limited by federal and state securities laws, and further subject to 12 U.S.C. §1818(b)(6)(D) and any bank regulatory powers now or hereafter in effect and to the application of principles of public policy.
- (viii) Each Indenture has been duly authorized, executed and delivered by the Company, has been duly qualified under the Trust Indenture Act, and, assuming due authorization, execution and delivery by the applicable Trustee, constitutes a legal, valid, and binding instrument of the Company enforceable against the Company in accordance with its terms, subject to applicable bankruptcy, reorganization, insolvency, moratorium, fraudulent conveyance or other similar laws affecting the rights of creditors now or hereafter in effect, and to equitable principles that may limit the right to specific enforcement of remedies, and further subject to 12 U.S.C. §1818(b)(6)(D) and any bank regulatory powers now or hereafter in effect and to the application of principles of public policy; as of the time any Notes are issued and sold hereunder (and under any applicable Terms Agreement), the Notes will have been duly authorized and when the terms of the Notes and their issuance and sale have been established, and the Notes have been completed, executed, authenticated and delivered (and in the case of Senior Notes represented by a Master Note (as defined in the Procedures attached hereto as Annex I), the Senior Trustee has made an appropriate entry on Schedule 1 to such Master Note identifying the Senior Notes as supplemental obligations thereunder), all in accordance with the provisions of the applicable Indenture, the applicable resolutions of the board of directors of the Company or of any committee of, or duly established by and acting pursuant to the authority of, the board of directors of the Company and any other relevant corporate authority, this Agreement (and any applicable Terms Agreement) and the

instructions of the Company, as applicable, and when the Notes have been delivered against payment of the consideration therefor, will constitute legal, valid and binding obligations of the Company entitled to the benefits of the applicable Indenture and enforceable against the Company in accordance with their terms, subject to applicable bankruptcy, reorganization, insolvency, moratorium, fraudulent conveyance or other similar laws affecting the rights of creditors now or hereafter in effect, and to equitable principles that may limit the right to specific enforcement of remedies, and further subject to 12 U.S.C. §1818(b)(6)(D) and any bank regulatory powers now or hereafter in effect and to the application of principles of public policy.

- (ix) The Company has not distributed and will not distribute, prior to the later of the Settlement Date and the completion of the Selling Agents' (acting as principals) distribution of any Notes issued hereunder, any offering material in connection with the offering and sale of those Notes other than the Base Prospectus, any preliminary pricing supplement, the Pricing Supplement, and any Permitted Free Writing Prospectus (as defined below).
- (x) <u>XBRL</u>. The interactive data in eXtensible Business Reporting Language incorporated by reference in the Registration Statement and the Base Prospectus fairly presents the information called for in all material respects and has been prepared in accordance with the Commission's rules and guidelines applicable thereto.
- (b) <u>Additional Certifications</u>. Any certificate signed by any director or officer of the Company and delivered to a Selling Agent or to counsel for such Selling Agent in connection with an offering of Notes or the sale of Notes to a Selling Agent as principal shall be deemed a representation and warranty by the Company to such Selling Agent as to the matters covered thereby on the date of such certificate.

### SECTION 3. Covenants of the Company.

The Company covenants with the Selling Agents as follows:

(a) Notice of Certain Events. The Company will notify Merrill Lynch immediately of (i) the filing or effectiveness of any amendment to the Registration Statement, (ii) the filing of any supplement to the Base Prospectus or the filing of any Issuer Free Writing Prospectus (other than any such supplement or Issuer Free Writing Prospectus that is otherwise approved or consented to by the applicable Selling Agents (or their counsel) pursuant to the terms of this Agreement) or any document to be filed pursuant to the Exchange Act, which will be incorporated by reference in the Prospectus (other than documents available via EDGAR), (iii) the receipt of any comments from the Commission with respect to the Registration Statement, the Prospectus or any Disclosure Package (other than with respect to a document filed with the Commission pursuant to the Exchange Act which will be incorporated by reference in the Registration Statement, the Base Prospectus and the Prospectus), (iv) any request by the Commission for any amendment to the Registration Statement, any amendment or supplement to the Prospectus or any Disclosure Package or for additional information relating thereto (other than such a request with respect to a document filed with the Commission pursuant to the Exchange Act, which will be incorporated by reference in the Registration Statement, the Base Prospectus and the Prospectus), (v) the receipt by

the Company of any notification with respect to the suspension of the qualification of the Notes for sale in any jurisdiction as described in Section 3(m) of this Agreement or the initiation or threatening of any proceeding for such purpose, and (vi) the issuance by the Commission of any stop order suspending the effectiveness of the Registration Statement or the initiation of any proceedings for that purpose. The Company will make every reasonable effort to prevent the issuance of any stop order and, if any stop order is issued, to obtain the lifting thereof at the earliest possible moment.

- (b) Notice of Certain Proposed Filings. The Company will give Merrill Lynch notice of its intention to file or prepare any additional registration statement with respect to the registration of additional Notes or any amendment or supplement to the Registration Statement, the Prospectus or the applicable Disclosure Package (other than a Pricing Supplement or an amendment or supplement providing solely for a change in the payment terms or maturity dates of Notes or similar changes or an amendment or supplement effected by the filing of a document with the Commission pursuant to the Exchange Act) and will furnish Merrill Lynch with a copy of each such proposed registration statement, amendment or supplement proposed to be filed or prepared a reasonable time in advance of such proposed filing or preparation, as the case may be, for review, and will not file or use any such proposed registration statement, amendment or supplement to which Merrill Lynch or counsel to Merrill Lynch reasonably object.
- (c) Copies of the Registration Statement and the Prospectus and Exchange Act Filings The Company will deliver to the Selling Agents, without charge, as many signed and conformed copies of (i) the Indentures; (ii) the Registration Statement (as originally filed) and of each amendment thereto (including exhibits filed therewith or incorporated by reference therein and documents incorporated by reference in the Prospectus) and (iii) a certified copy of the corporate authorization of the issuance and sale of the Notes as the Selling Agents may reasonably request. The Company will furnish to the Selling Agents as many copies of the Base Prospectus, any preliminary pricing supplement and the Prospectus (each as amended or supplemented) or any Issuer Free Writing Prospectus as the Selling Agents shall reasonably request so long as the Selling Agents are required to deliver a Prospectus in connection with sales or solicitations of offers to purchase the Notes under the Securities Act. Upon request, the Company will furnish to the Selling Agents a paper copy of any Annual Report on Form 10-K, Quarterly Report on Form 10-Q or Current Report on Form 8-K filed by the Company with the Commission pursuant to the Exchange Act as soon as practicable after the filing thereof, if such documents are not then publicly available on a website or other electronic system maintained by the Commission.
- (d) Registration Statement Renewal Deadline. If, immediately prior to the third anniversary (the "Renewal Deadline") of the initial effective date of the Registration Statement, any of the Notes purchased as principal remain unsold by the Selling Agents, the Company will file, prior to the Renewal Deadline, if it has not already done so and is eligible to do so, a new shelf registration statement relating to the applicable Notes, and will use its best efforts to cause such registration statement to be declared effective within 180 days after the Renewal Deadline. The Company will take all other reasonable action necessary or appropriate to permit the public offering and sale of such Notes to continue as contemplated in the expired registration statement relating to such Notes. References in this Agreement to the Registration Statement shall include such new shelf registration statement.

- (e) Preparation of Pricing Supplements. The Company will prepare, with respect to any Notes to be sold through or to a Selling Agent pursuant to this Agreement, a Pricing Supplement with respect to such Notes in substantially the form previously approved by the Selling Agents or their counsel and will file such Pricing Supplement with the Commission pursuant to Rule 424(b) under the Securities Act not later than the close of business on the second business day following the earlier of the date of the determination of the offering price for the applicable Notes or the date on which such Pricing Supplement is first used. If a Selling Agent has advised the Company in writing that such Selling Agent is relying, in connection with any offering of Notes, upon the exemption from Section 5(b) of the Securities Act set forth in Rule 172 under the Securities Act, and the Company is unable to file the applicable Pricing Supplement within the time period specified in the previous sentence, the Company shall file such Pricing Supplement as soon as practicable thereafter, to the extent permitted by Rule 172(c)(3) under the Securities Act.
- (f) Revisions of Prospectus—Material Changes. Except as otherwise provided in subsection (p) of this Section 3, if at any time during the term of this Agreement any event shall occur or condition shall exist as a result of which it is necessary, in the reasonable opinion of counsel for the Selling Agents or counsel for the Company, to further amend or supplement the Prospectus or any Disclosure Package in order that the Prospectus or such Disclosure Package will not include any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements therein not misleading in light of the circumstances then existing, or if it shall be necessary, in the reasonable opinion of either such counsel, to amend or supplement the Registration Statement, the Prospectus or any Disclosure Package in order to comply with the requirements of the Securities Act or the Exchange Act, immediate notice shall be given, and confirmed in writing, to each Selling Agent to cease the solicitation of offers to purchase the applicable Notes in the Selling Agent may then own as principal, and the Company will promptly prepare and file with the Commission such amendment or supplement, whether by filing documents pursuant to the Exchange Act, the Securities Act or otherwise (including, if consented to by the Selling Agents, by means of an Issuer Free Writing Prospectus), as may be necessary to correct such untrue statement or omission or to make the Registration Statement, the Prospectus or the applicable Disclosure Package comply with such requirements.
- (g) <u>Final Term Sheet</u>. If requested by the applicable Selling Agents, with respect to an offering of Notes hereunder, the Company will prepare a final term sheet containing only a description of such Notes, in a form approved by the applicable Selling Agents or their counsel, and will file such term sheet pursuant to Rule 433(d) under the Securities Act within the time required by such rule (each such term sheet, a "**Final Term Sheet**"). The form of such Final Term Sheet may be set forth as an exhibit or an annex to a Terms Agreement. Any such Final Term Sheet is an Issuer Free Writing Prospectus for purposes of this Agreement.
- (h) Permitted Free Writing Prospectuses (i) The Company represents and agrees that it has not made, and unless it obtains the prior written consent (which may be in electronic form) of the applicable Selling Agents or their counsel, it will not make, and each Selling Agent represents and agrees that it has not made, and unless it obtains the prior written consent (which may be in electronic form) of the Company, it will not make, any offer relating to the Notes that

would constitute an Issuer Free Writing Prospectus or that would otherwise constitute a "free writing prospectus" (as defined in Rule 405 under the Securities Act) required to be filed with the Commission or retained under Rule 433 under the Securities Act; provided, that prior written consent of the Selling Agents shall be deemed to have been given with respect to each Issuer Free Writing Prospectus approved by such Selling Agents (or their counsel) in connection with an offering of Notes pursuant to this Agreement, including any Final Term Sheet in the form of Exhibit A-2 to the form of Terms Agreement in Exhibit C, which is attached hereto, when issued in accordance with the terms of the applicable Terms Agreement and any other Final Term Sheet. Any such free writing prospectus consented to by the Company and the applicable Selling Agent or Selling Agents (or their counsel) is referred to herein as a "Permitted Free Writing Prospectus." Unless otherwise agreed by the Company and the applicable Selling Agents, the Company (A) has treated and will treat, as the case may be, each Permitted Free Writing Prospectus as an Issuer Free Writing Prospectus, and (B) has complied and will comply, as the case may be, with the requirements of Rules 164 and 433 under the Securities Act applicable to any Permitted Free Writing Prospectus, including in respect of the contents thereof, timely filing with the Commission, legending and record keeping. The Company consents to the use by any Selling Agent of a free writing prospectus that (1) is not an "issuer free writing prospectus" as defined in such Rule 433, and (2) complies with the requirements of Rule 164 and Rule 433 and contains only (X) information describing the preliminary terms of the Notes or their offering, (Y) information permitted by Rule 134 under the Securities Act or (Z) information that describes the final terms of the Notes or their offering and that is included in the Final Term Sheet of the Company contemplated in Section 3(g) of this Agreement. In additi

- (ii) The Company and each Selling Agent acknowledge that the parties hereto may formulate from time to time written policies governing free writing prospectuses that vary and differ from the provisions of this Section 3(h). Such written policies may be applicable to one or more issuances of Notes, and may relate to, without limitation, (A) the obligations of the Company and the Selling Agents for filing free writing prospectuses with the Commission, (B) procedures for the preparation, review and use of free writing prospectuses, (C) the Selling Agent's preparation and distribution of free writing prospectuses that are not subject to the filing requirements of Rule 433(d)(1)(ii) under the Securities Act (a "Selling Agent Represented Limited-Use Free Writing Prospectus"), (D) whether the use of any free writing prospectus shall be conditioned upon the delivery of a legal opinion from counsel to the Company and/or the Selling Agents and (E) any other related matters as the Company may agree from time with one or more of the Selling Agents.
- (i) <u>Use of Proceeds</u>. The Company shall apply the net proceeds from the sale of the Notes hereunder in the manner described under the caption "Use of Proceeds" in the Prospectus or as specified in the applicable Disclosure Package.

- (j) <u>Periodic Financial Information</u>. Except as otherwise provided in subsection (p) of this Section 3, within twenty-four hours of a release to the general public of interim financial statement information related to the Company with respect to each of the first three quarters of any fiscal year or preliminary financial statement information with respect to any fiscal year, the Company shall promptly furnish such information to the Selling Agents (if the documents containing such information are not then publicly available on a website or other electronic system maintained by the Commission).
- (k) <u>Audited Financial Information</u>. Except as otherwise provided in subsection (p) of this Section 3, on or prior to the date on which there shall be released to the general public financial information included in or derived from the audited financial statements of the Company for the preceding fiscal year, the Company shall furnish promptly such information to the Selling Agents (if the documents containing such information are not then publicly available on a website or other electronic system maintained by the Commission).
- (1) <u>Earnings Statements</u>. Unless otherwise provided in the applicable Terms Agreement, the Company will make generally available to its security holders as soon as practicable, but not later than 60 days after the close of the period covered thereby, an earnings statement (in form complying with the provisions of Section 11(a) of the Securities Act and Rule 158 under the Securities Act) covering each twelve-month period beginning, in each case, not later than the first day of the Company's fiscal quarter next following the "effective date" (as defined in such Rule 158) of the Registration Statement with respect to each sale of Notes.
- (m) Blue Sky Qualification. The Company will endeavor, in cooperation with the Selling Agents, to qualify the Notes for offering and sale under the applicable securities laws of such states and other jurisdictions of the United States as the Selling Agents may designate and will maintain such qualifications in effect for as long as may be required for the distribution of the Notes; provided, however, that the Company shall not be obligated to file any general consent to service of process or to qualify as a foreign corporation in any jurisdiction in which it is not so qualified. The Company will file such statements and reports as may be required by the laws of each jurisdiction in which the Notes have been qualified as above provided. The Company will promptly advise the Selling Agents of the receipt by the Company of any notification with respect to the suspension of the qualification of the Notes for sale in any such state or jurisdiction or the initiating or threatening of any proceeding for such purpose.
- (n) Exchange Act Filings. The Company, during the period when the Prospectus is required to be delivered under the Securities Act, will file promptly all documents required to be filed with the Commission pursuant to Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act.
- (o) Shareholder Reports and Communications. So long as any Notes are outstanding, the Company shall furnish to the Selling Agents copies of all reports or other communications (financial or other) furnished to its stockholders generally (unless such reports or communications are available on the Company's website or are otherwise publicly available), and to deliver (i) as soon as they are available, copies of any reports and financial statements filed with or furnished to the Commission or any national securities exchange on which any class of securities of the Company is listed; and (ii) such additional information concerning the business and financial condition of the Company as the Selling Agents may from time to time reasonably request (such financial statements to be on a consolidated basis to the extent the accounts of the Company and its subsidiaries are consolidated in reports furnished to its stockholders generally or to the

Commission); provided, that in the case of each of clause (i) and (ii), such delivery will not be required hereunder to the extent that the applicable documents are publicly available on EDGAR or otherwise on any website or electronic system maintained by the Commission.

(p) <u>Suspension of Certain Obligations</u>. The Company shall not be required to comply with the provisions of subsections (f), (g), (h), (j) or (k) of this Section 3 or the provisions of Sections 6(b), 6(c) and 6(d) during any period from the time the Selling Agents shall have suspended solicitation of purchases of the Notes in their capacity as agent pursuant to a notice from the Company; <u>provided</u>, that the Selling Agents shall not then hold any Notes as principal purchased from the Company, until the time the Company shall determine that solicitation of purchases of the Notes should be resumed or shall subsequently agree for the Selling Agents to purchase Notes as principal.

### SECTION 4. Conditions of Obligations.

The obligations of a Selling Agent to solicit offers to purchase the Notes as agent of the Company, the obligations of any purchasers of the Notes sold through any Selling Agent as agent and any obligation of a Selling Agent to purchase Notes as principal pursuant to any agreement therefor will be subject to the accuracy of the representations and warranties on the part of the Company contained herein as of each applicable Representation Date, to the accuracy of the statements of the Company's officers made in any certificate furnished pursuant to the provisions hereof, to the performance by the Company of its obligations hereunder and to the following additional conditions:

- (a) No Stop Order; No Objection from the Financial Industry Regulatory Authority, Inc. ("FINRA"). For the period from and after effectiveness of this Agreement and prior to the applicable Settlement Date:
  - (i) No stop order suspending the effectiveness of the Registration Statement, or any post-effective amendment to the Registration Statement, shall be in effect and no proceedings for such purpose shall have been instituted or threatened by the Commission; and
  - (ii) FINRA shall have raised no objection to the fairness and reasonableness of the underwriting terms and arrangements that have not been resolved following good faith discussions between the Company and the applicable Selling Agents.
- (b) <u>Legal Opinions</u>. On the date hereof, the Selling Agents shall have received the following legal opinions, dated as of the date hereof and in form and substance satisfactory to the Selling Agents:
  - (i) Opinion of Company Counsel. The opinion of McGuireWoods LLP, counsel for the Company, to the effect of paragraphs (A) and (E) through (L) below, and the opinion of the General Counsel of the Company (or such other attorney, reasonably acceptable to counsel to the Selling Agents, who exercises general supervision or review in connection with a particular securities law matter for the Company), to the effect of paragraphs (B) through (D) below:
    - (A) The Company is a duly organized and validly existing corporation in good standing under the laws of the State of Delaware, has the corporate power and authority to own its properties and conduct its business as described in the Prospectus

and is duly registered as a bank holding company under the Bank Holding Company Act of 1956, as amended. Bank of America, N.A. (the "Principal Subsidiary Bank") is a national banking association formed under the laws of the United States and authorized thereunder to transact business.

- (B) Each of the Company and the Principal Subsidiary Bank is qualified or licensed to do business in each jurisdiction in which such counsel has knowledge that the Company or the Principal Subsidiary Bank, as the case may be, is required to be so qualified or licensed.
- (C) All the outstanding shares of capital stock of the Principal Subsidiary Bank have been duly and validly authorized and issued and are fully paid and (except as provided in 12 U.S.C. §55, as amended) nonassessable, and, except as otherwise set forth in the Base Prospectus, all outstanding shares of capital stock of the Principal Subsidiary Bank (except directors' qualifying shares) are owned, directly or indirectly, by the Company free and clear of any perfected security interest and such counsel is without knowledge of any other security interests, claims, liens or encumbrances with respect thereto.
- (D) Such counsel is without knowledge that there is (1) any pending or threatened action, suit or proceeding before or by any court or governmental agency, authority or body, domestic or foreign, or any arbitrator involving the Company or any of its subsidiaries, required to be disclosed in the Registration Statement or the Base Prospectus, which is omitted or not adequately disclosed therein, or (2) any contract or other document required to be described in the Registration Statement or the Base Prospectus, or to be filed as an exhibit to the Registration Statement, which is not so described or filed as required.
- (E) This Agreement has been duly authorized, executed and delivered by the Company and assuming due authorization, execution and delivery by you, constitutes a legal, valid and binding agreement of the Company, enforceable against the Company in accordance with its terms, subject to applicable bankruptcy, reorganization, insolvency, moratorium, fraudulent conveyance or other similar laws affecting the rights of creditors now or hereafter in effect, and to equitable principles that may limit the right to specific enforcement of remedies, and except insofar as the enforceability of the indemnity and contribution provisions contained in this Agreement may be limited by federal and state securities laws, and further subject to 12 U.S.C. §1818(b)(6)(D) and any bank regulatory powers now or hereafter in effect and to the application of principles of public policy.
- (F) Each of the Indentures has been duly authorized, executed and delivered by the Company, has been duly qualified under the Trust Indenture Act, and assuming the due authorization, execution and delivery by the applicable

Trustee, constitutes a legal, valid and binding instrument of the Company enforceable against the Company in accordance with its terms, subject to applicable bankruptcy, reorganization, insolvency, moratorium, fraudulent conveyance or other similar laws affecting the rights of creditors now or hereafter in effect, and to equitable principles that may limit the right to specific enforcement of remedies, and further subject to 12 U.S.C. §1818(b)(6)(D) and any bank regulatory powers now or hereafter in effect and to the application of principles of public policy.

- (G) The Notes have been duly authorized, subject to further specific authorization for each issuance of Notes by proper action of the Company, and, when the terms of the Notes and their issuance and sale have been established, the Notes have been completed, executed, authenticated and delivered (and in the case of Notes represented by a Master Note (as defined in the Procedures attached hereto as Annex I), the Senior Trustee has made an appropriate entry on Schedule 1 to the applicable Master Note identifying the Senior Notes as supplemental obligations thereunder), all in accordance with the provisions of the applicable Indenture, the applicable resolutions of the board of directors of the Company or of any committee of, or duly established by and acting pursuant to the authority of, the board of directors of the Company and any other relevant corporate authority, this Agreement (and any applicable Terms Agreement) and the instructions of the Company, as applicable, and the Notes have been delivered against payment of the consideration therefor, the Notes will constitute legal, valid and binding obligations of the Company up to the maximum aggregate offering price of the Notes authorized for issuance, entitled to the benefits of such Indenture, and enforceable against the Company in accordance with their terms, subject to applicable bankruptcy, reorganization, insolvency, moratorium, fraudulent conveyance or other similar laws affecting the rights of creditors now or hereafter in effect, and to equitable principles that may limit the right to specific enforcement of remedies, and further subject to 12 U.S.C. §1818(b)(6)(D) and any bank regulatory powers now or hereafter in effect and to the application of principles of public policy.
- (H) The Registration Statement has become effective under the Securities Act; no stop order suspending the effectiveness of the Registration Statement has been issued and such counsel is without knowledge that any proceedings for that purpose have been instituted or threatened; and the Registration Statement, the Prospectus and each amendment thereof or supplement thereto (other than (a) the financial statements, supporting schedules, footnotes and other financial, accounting and statistical information contained therein or incorporated by reference therein, as to which such counsel need express no opinion and (b) that part of the Registration Statement which constitutes the Forms T-1, as to which such counsel need express no opinion) comply as to form in all material respects with the applicable requirements of the Securities Act, the Exchange Act and the Trust Indenture Act, and the respective rules and regulations thereunder.

- (I) The statements made in the Base Prospectus in the first three paragraphs under the caption "Description of Debt Securities—Form and Denomination of Debt Securities," as supplemented and/or superseded by the statements in the MTN Prospectus Supplement under the caption "Description of the Notes—Form, Exchange, Registration, and Transfer of Notes," insofar as they purport to constitute summaries of the material terms of the Notes, constitute accurate summaries in all material respects.
- (J) The statements made in the Base Prospectus under the caption "Description of Debt Securities," as supplemented and/or superseded by the statements in the MTN Prospectus Supplement under the caption "Description of the Notes," insofar as they purport to constitute summaries of the material terms of the applicable Indenture, constitute accurate summaries in all material respects.
- (K) None of the issuance and sale of the Notes, the consummation of any other of the transactions herein contemplated, and the fulfillment of the terms hereof will conflict with, result in a breach of, or constitute a default under (1) the Company's Amended and Restated Certificate of Incorporation or Bylaws, as amended to date, (2) the terms of any indenture or other material agreement or instrument known to such counsel and to which the Company or the Principal Subsidiary Bank is a party or bound, or (3) any order, law or regulation known to such counsel to be applicable to the Company or the Principal Subsidiary Bank of any U.S. court, regulatory body, administrative agency, governmental body or arbitrator having jurisdiction over the Company or the Principal Subsidiary Bank.
- (L) No consent, approval, authorization, or order of, or qualification with, any governmental body or agency under the laws of the State of New York or any federal law of the United States of America that in our experience is normally applicable to general business corporations in relation to transactions of the type contemplated by the Indentures, the Distribution Agreement and the Notes, or the General Corporation Law of the State of Delaware is required for the execution, delivery and performance by the Company of its respective obligations under the Indentures, the Distribution Agreement and the Notes, except such as may be required under federal or state securities or Blue Sky laws as to which we express no opinion.

In rendering such opinion, such counsel may rely (A) as to matters involving the application of laws of any jurisdiction other than the States of North Carolina and New York, the United States or the General Corporation Law of the State of Delaware, to the extent deemed proper and specified in such opinion, upon the opinion of counsel for the Selling Agents or upon the opinion of other counsel of good standing believed to be reliable and who are satisfactory to counsel for the Selling Agents, and (B) as to matters of fact, to the extent deemed proper, on certificates of responsible officers of the Company and its subsidiaries and public officials.

In rendering such opinion, but without opining in connection therewith, such counsel shall state that, although it expresses no view as to portions of the Registration Statement or Base Prospectus, including any document incorporated by reference therein, consisting of financial statements, supporting statements, footnotes and other financial

accounting and statistical information, that part of the Registration Statement which constitutes the Forms T-1 or statements in the Prospectus concerning the securities and other commercial laws of countries or jurisdictions other than the United States, and it has not independently verified, is not passing upon and assumes no responsibility for, the accuracy, completeness or fairness of the statements contained in the Registration Statement or Base Prospectus or any amendment or supplement thereto (other than as stated in (I) and (J) above), nothing has come to its attention that has caused it to believe that such remaining portions of the Registration Statement or any amendment thereto, insofar as it relates to the offering of the Notes, at the time it became effective, contained any untrue statement of a material fact or omitted to be stated therein or necessary in order to make the statements therein not misleading or that, subject to the foregoing with respect to financial statements and other financial, accounting and statistical information, the Base Prospectus, as amended or supplemented, as of the date of such opinion, insofar as it relates to the offering of the Notes, contained or contains any untrue statement of a material fact or omitted or omits to state any material fact required to be stated therein or necessary in order to make the statements therein, in light of the circumstances under which they were made, not misleading. For purposes of this paragraph, "time it became effective" means (i) the date on which the Registration Statement initially became effective and (ii) the later of (A) the date on which the most recent post-effective amendment thereto (if any) became effective and (B) the date of filing with the SEC of the Company's most recent Annual Report on Form 10-K.

- (ii) Opinion of Counsel to the Selling Agents. The opinion of Davis Polk & Wardwell LLP, counsel to the Selling Agents, to the effect that:
- (A) Each of the Indentures has been duly authorized, executed and delivered by the Company and is a valid and binding agreement of the Company, enforceable in accordance with its terms, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally, concepts of reasonableness and equitable principles of general applicability, provided that we express no opinion as to (i) the enforceability of any waiver of rights under any usury or stay law, (ii) the effect of fraudulent conveyance, fraudulent transfer or similar provision of applicable law on the conclusions expressed above or (iii) the validity, legally binding effect or enforceability of any provision that permits holders to collect any portion of stated principal amount upon acceleration of the Notes to the extent determined to constitute unearned interest.
- (B) Assuming the terms of a particular tranche of Notes, at the time of issuance, have been duly authorized and established in accordance with all required corporate action and in conformity with the requirements of the applicable Indenture (and in the case of Notes represented by a Master Note (as defined in the Procedures attached hereto as Annex I), the Senior Trustee has made an appropriate entry on Schedule 1 to the applicable Master Note identifying the Senior Notes as supplemental obligations thereunder), such Notes, when executed and authenticated in accordance with the provisions of the applicable Indenture and delivered to and paid for by the purchasers thereof pursuant to the Distribution Agreement, will be valid and binding obligations of the Company, enforceable in accordance with their

terms, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally, concepts of reasonableness and equitable principles of general applicability, provided that we express no opinion as to (i) the enforceability of any waiver of rights under any usury or stay law, (ii) the effect of fraudulent conveyance, fraudulent transfer or similar provision of applicable law on the conclusions expressed above or (iii) the validity, legally binding effect or enforceability of any provision that permits holders to collect any portion of stated principal amount upon acceleration of the Notes to the extent determined to constitute unearned interest.

- (C) The Distribution Agreement has been duly authorized, executed and delivered by the Company and is a valid and binding agreement of the Company, enforceable in accordance with its terms, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally, concepts of reasonableness and equitable principles of general applicability, and except as rights to indemnity and contribution thereunder may be limited by applicable law.
- (D) No consent, approval, authorization, or order of, or qualification with, any governmental body or agency under the laws of the State of New York or any federal law of the United States of America that in our experience is normally applicable to general business corporations in relation to transactions of the type contemplated by the Indentures, the Distribution Agreement and the Notes, or the General Corporation Law of the State of Delaware is required for the execution, delivery and performance by the Company of its respective obligations under the Indentures, the Distribution Agreement and the Notes, except such as may be required under federal or state securities or Blue Sky laws as to which we express no opinion.
- (E) We have considered the statements included in the Prospectus under the captions "Description of Debt Securities" (in the Basic Prospectus), "Description of the Notes" (in the Prospectus Supplement), "Plan of Distribution (Conflicts of Interest)" (in the Basic Prospectus) and "Supplemental Plan of Distribution (Conflicts of Interest)" (in the Prospectus Supplement) insofar as they summarize provisions of the Indentures, Notes and Distribution Agreement. In our opinion, such statements fairly summarize these provisions in all material respects.

In giving the opinions required by this subsection (b)(ii) of this Section, Davis Polk & Wardwell LLP shall also furnish a letter to the Selling Agents stating that (i) the Registration Statement and the Prospectus appear on their face to be appropriately responsive in all material respects to the requirements of the Securities Act and the applicable rules and regulations of the Commission thereunder and (ii) it has no reason to believe that the Registration Statement, at the time it originally became effective (other than financial statements or other financial information contained therein and the Statements of Eligibility on Form T-1 included or incorporated by reference therein, as to which no statement need be made), contained an untrue statement of a material fact or omitted to state any material fact required to be stated therein or necessary in order to make the statements therein not misleading or that the Base Prospectus, as of the date the letter is being rendered (other than the financial statements and other financial information contained therein, as to which no statement need be made), includes an untrue statement of a material fact or omits to state a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading. For the avoidance of doubt, the statements contained in this subsection do not extend to or otherwise address any Pricing Supplement or prospectus supplement.

- (c) Officer's Certificate. On the date hereof, the Selling Agents shall have received a certificate of the Company, signed by the Treasurer, any Managing Director, any Director, any Senior or other Vice President or any other officer of the Company duly authorized by, or pursuant to the authority of, the Company's board of directors to act in connection with the issuance and sale of the Notes, dated as of the date hereof, to the effect that the signer of such certificate has carefully examined the Registration Statement, the Base Prospectus and this Agreement and they are without knowledge that (i) since the respective dates as of which information is given in the Registration Statement and the Base Prospectus, there has been any material adverse change or any development involving a prospective material adverse change in the condition (financial or other), earnings, business or properties of the Company and its subsidiaries, taken as a whole, whether or not arising from transactions in the ordinary course of business, except as set forth in or contemplated in the Base Prospectus, (ii) the representations and warranties of the Company contained in Section 2 hereof are not true and correct with the same force and effect as though expressly made at and as of the date of such certificate, (iii) the Company has not performed or complied with all the agreements and satisfied all the conditions on its part to be performed or satisfied hereunder at or prior to the date of such certificate, (iv) any stop order suspending the effectiveness of the Registration Statement has been issued or any proceedings for that purpose have been instituted or threatened by the Commission, and (v) any litigation or proceeding is pending to restrain or enjoin the issuance or delivery of the Notes, or which in any way affects the validity of the Notes.
- (d) <u>Comfort Letter</u>. On the date hereof, the Selling Agents shall have received a letter from PricewaterhouseCoopers LLP, dated as of the date hereof, in form and substance satisfactory to the Selling Agents, containing statements and information of the type ordinarily included in accountants "comfort letters" to underwriters with respect to financial statements and financial information included and incorporated by reference in the Registration Statement and the Base Prospectus.
- (e) Other Documents. On the date hereof and on each Settlement Date with respect to any purchase of Notes by a Selling Agent as principal pursuant to a Terms Agreement, counsel to the Selling Agents shall have been furnished with such documents and opinions as such counsel may reasonably require for the purpose of enabling such counsel to pass upon the issuance and sale of Notes as herein contemplated, or in order to evidence the accuracy and completeness of any of the representations and warranties, or the fulfillment of any of the conditions, contained herein; and all proceedings taken by the Company in connection with the issuance and sale of Notes as herein contemplated shall be satisfactory in form and substance to such Selling Agent and to counsel to the Selling Agents.
- (f) No Material Misstatements or Omissions. There shall not have come to the Selling Agent's attention any facts that would cause such Selling Agent to believe that any Disclosure Package, including any Selling Agent Represented Limited-Use Free Writing Prospectus, at the Initial Sale Time with respect to the Notes to be issued, included any untrue statement of a material fact or omitted to state a material fact necessary in order to make the statements therein, in light of the circumstances existing at the time of such delivery, not misleading.

If any condition specified in this Section 4 shall not have been fulfilled in all material respects when and as required by this Agreement, or if any of the opinions and certificates mentioned above or elsewhere in this Agreement shall not be in all material respects reasonably satisfactory in form and substance to the Selling Agents and their counsel, this Agreement and all obligations of the Selling Agents may be terminated by the Selling Agents by notice to the Company at any time and any such termination shall be without liability of any party to any other party, except that the covenant regarding provision of an earnings statement set forth in Section 3(l) of this Agreement, the indemnity and contribution agreements set forth in Sections 7 and 8 of this Agreement, the provisions concerning payment of expenses under Section 9 of this Agreement, the provisions concerning the survival of the representations, warranties and agreements set forth in Section 10 of this Agreement and the provisions regarding parties set forth under Section 13 of this Agreement shall remain in effect.

#### SECTION 5. Delivery of and Payment for Notes Sold through the Selling Agents

Delivery of Notes sold through a Selling Agent as agent shall be made by the Company to such Selling Agent for the account of any purchaser only against payment therefor in immediately available funds. In the event that a purchaser shall fail either to accept delivery of or to make payment for Notes on the date fixed for settlement, the Selling Agent shall promptly notify the Company and deliver the Notes to the Company, and, if the Selling Agent has theretofore paid the Company for such Notes, the Company will promptly return such funds to the Selling Agent. If such failure occurred for any reason other than default by the Selling Agent in the performance of its obligations hereunder, the Company will reimburse the Selling Agent on an equitable basis for its loss of the use of the funds for the period such funds were credited to the Company's account.

### SECTION 6. Additional Covenants of the Company.

The Company covenants and agrees with the Selling Agents that:

- (a) <u>Reaffirmation of Representations and Warranties</u>. Without limiting the provisions of the first paragraph of Section 2(a), each acceptance by it of an offer for the purchase of Notes, and each delivery of Notes to a Selling Agent pursuant to a sale of Notes to such Selling Agent as principal, shall be deemed to be an affirmation that the representations and warranties of the Company contained in this Agreement and in any certificate theretofore delivered to such Selling Agent pursuant to this Agreement are true and correct at the time of such acceptance, sale or delivery, as the case may be (and it is understood that such representations and warranties shall relate to the Registration Statement, the Prospectus as amended and supplemented and the applicable Disclosure Package to each such time).
- (b) <u>Subsequent Delivery of Certificates.</u> Reasonably promptly following each time (i) the Company files with the Commission any Annual Report on Form10-K or Quarterly Report on Form 10-Q that is incorporated by reference into the Prospectus, (ii) if required by the Selling Agents, the Registration Statement, any Disclosure Package or the Base Prospectus has been amended or supplemented (other than by filing of a preliminary pricing supplement or a Pricing Supplement or by an amendment or supplement (A) changing the payment terms of the Notes or similar changes, (B) which relates exclusively to an offering of securities other than the Notes or (C) which the applicable Selling Agents deem immaterial) or (iii) if requested by a Selling Agent, on the applicable Settlement Date, each time the Selling Agent purchases Notes as principal pursuant to Section 1(c) of this Agreement, the Company shall furnish or cause to be furnished to

the Selling Agents forthwith a certificate of the Company, signed by the President, Treasurer, Secretary, or any Managing Director, any Director or Senior Vice President of the Company, or such other officer of the Company duly authorized by or pursuant to the authority of the Company's board of directors and satisfactory to the Selling Agents or their counsel, dated, with respect to clause (i) above, the date of delivery of such certificate, or with respect to clause (ii) or (iii) above, the later of (x) the date of filing with the Commission of such document or (y) if applicable, the date of effectiveness of such document, or the Settlement Date, as the case may be, in form satisfactory to the Selling Agents to the effect that the statements contained in the certificate referred to in Section 4(c) of this Agreement which was last furnished to the Selling Agents are true and correct at such time as though made at and as of such time (except that such statements shall be deemed to relate to the Registration Statement, the applicable Disclosure Package and the Base Prospectus as amended and supplemented to such time) or, in lieu of such certificate, a certificate of the same tenor as the certificate referred to in said Section 4(c), modified as necessary to relate to the Registration Statement, the applicable Disclosure Package and the Base Prospectus as amended and supplemented to the time of delivery of such certificate. If such certificate is delivered pursuant to clause (iii) above at the request of a Selling Agent, such certificate shall also relate to the applicable Disclosure Package as of the applicable Initial Sale Time.

(c) Subsequent Delivery of Legal Opinions. Reasonably promptly following each time (i) the Company files with the Commission any Annual Report on Form10-K or Quarterly Report on Form 10-Q, (ii) if required by the Selling Agents, the Registration Statement, any Disclosure Package or the Base Prospectus has been amended or supplemented (other than by filing of a preliminary pricing supplement or a Pricing Supplement or by an amendment or supplement (A) changing the payment terms of the Notes or similar changes (B), which relates exclusively to an offering of securities other than the Notes or (C) which the applicable Selling Agents deem immaterial) or (iii) if requested by a Selling Agent, on the applicable Settlement Date, each time the Selling Agent purchases Notes as principal pursuant to Section 1(c) of this Agreement, the Company shall furnish or cause to be furnished forthwith to the Selling Agents and to counsel to the Selling Agents the written opinions of McGuireWoods LLP, counsel to the Company, and the General Counsel of the Company (or such other attorney, reasonably acceptable to counsel to the Selling Agents, who exercises general supervision or review in connection with a particular securities law matter for the Company) dated, with respect to clause (i) above, the date of delivery of such opinion, or, with respect to clause (ii) or (iii) above, the later of (x) the date of filing with the Commission of such document or (y) if applicable, the date of effectiveness of such document, or the Settlement Date, as the case may be, in form and substance satisfactory to the Selling Agents, of the same tenor as the opinions referred to in Section 4(b)(i) hereof, but modified, as necessary, to relate to the Registration Statement and the Prospectus as amended and supplemented to the time of delivery of such opinions (including, if applicable, any free writing prospectuses to be reflected in such opinion pursuant to the provisions of Section 3(h)(ii) above); or, in lieu of such opinions, counsel last furnishing such opinions to the Selling Agents shall furnish the Selling Agents with a letter substantially to the effect that the Selling Agents may rely on such last opinion to the same extent as though it was dated the date of such letter authorizing reliance (except that statements in such last opinion shall be deemed to relate to the Registration Statement and the Prospectus as amended and supplemented (including, if applicable, any free writing prospectuses to be reflected in such letter pursuant to the provisions of Section 3(h)(ii) above)). If such opinion is delivered pursuant to clause (iii) above at the request of a Selling

Agent, such opinion shall also relate to (A) the applicable Disclosure Package as of the applicable Initial Time of Sale, (B) the applicable form of note representing the Notes described in the applicable Pricing Supplement and (C) if applicable, the Terms Agreement.

- Agents, the Company files with the Commission any Quarterly Report on Form 10-Q, (iii) if required by the Selling Agents, the Registration Statement, any Disclosure Package or the Base Prospectus has been amended or supplemented to include additional financial information required to be set forth or incorporated by reference into the Prospectus under the terms of Item 11 of Form S-3 under the Securities Act or (iv) if requested by a Selling Agent, on the applicable Settlement Date, each time the Selling Agent purchases Notes as principal pursuant to Section 1(c) of this Agreement, the Company shall cause PricewaterhouseCoopers forthwith to furnish the Selling Agent purchases refer to letters previously delivered to the Selling Agents), dated, with respect to clause (i) or (ii) above, the date of delivery of such letter, or, with respect to clause (iii) above, the later of (x) the date of filing with the Commission of such document or (y) if applicable, the date of effectiveness of such document, or the Settlement Date, as the case may be, in form satisfactory to the Selling Agents, of the same tenor as the portions of the letter set forth in clauses (i) and (ii) of Section 4(d) of this Agreement but modified to relate to the Registration Statement and Prospectus, as amended and supplemented to the date of such letter, and of the same general tenor as the portions of the letter set forth in clause (iii) of said Section 4(d) with such changes as may be necessary to reflect changes in the financial statements and other information derived from the accounting records of the Company. If any other information included therein or in the applicable Disclosure Package is of an accounting, financial or statistical nature, the Selling Agents may request procedures be performed with respect to such other information. If PricewaterhouseCoopers hereunder shall be provided as soon as reasonably practicable after the filing of the Annual Report on Form 10-K or with respect to any letter required by the Selling Agents pursuant
- (e) Obligations of the Selling Agents. The Selling Agents shall be under no obligations pursuant to Section 1(b) above until any document required by this Section 6 is delivered.

### SECTION 7. Indemnification.

(a) Indemnification of the Selling Agents. The Company agrees to indemnify and hold harmless each Selling Agent and each person, if any, who controls any Selling Agent within the meaning of the Securities Act and the Exchange Act against any loss, claim, damage, liability or expense, as incurred, to which such Selling Agent or such controlling person may become subject, insofar as such loss, claim, damage, liability or expense (or actions in respect thereof as contemplated below) arises out of or is based upon (i) any untrue statement or alleged untrue statement of a material fact contained in the Registration Statement, or any amendment thereto, including any information deemed to be a part thereof pursuant to Rule 430B under the Securities Act, or the omission or alleged omission therefrom of a material fact required to be stated therein or necessary to make the statements therein not misleading; or (ii) any untrue statement or alleged

untrue statement of a material fact contained in the Base Prospectus, any preliminary prospectus supplement, any Issuer Free Writing Prospectus, the information contained in the Prospectus (or any amendment or supplement thereto), or the omission or alleged omission therefrom of a material fact necessary in order to make the statements therein, in light of the circumstances under which they were made, not misleading, and to reimburse each Selling Agent and each such controlling person for any and all expenses (including the fees and disbursements of counsel chosen by the Selling Agents) as such expenses are reasonably incurred by such Selling Agent or such controlling person in connection with investigating, defending, settling, compromising or paying any such loss, claim, damage, liability, expense or action; provided, however, that the foregoing indemnity agreement shall not apply to any loss, claim, damage, liability or expense to the extent, but only to the extent, arising out of or based upon any untrue statement or alleged untrue statement or omission or alleged omission made in reliance upon and in conformity with the Selling Agent Information (or arises out of or is based upon statements in or omissions from that part of the Registration Statement which shall constitute the Statement of Eligibility and Qualification of the Trustee (Form T-1) under the Trust Indenture Act of either of the Trustees). The indemnity agreement set forth in this Section 7(a) shall be in addition to any liabilities that the Company may otherwise have.

(b) Indemnification of the Company, its Directors and Officers. Each Selling Agent agrees, severally and not jointly, to indemnify and hold harmless the Company, each of its directors, each of its officers who signed the Registration Statement and each person, if any, who controls the Company within the meaning of the Securities Act or the Exchange Act, against any loss, claim, damage, liability or expense, as incurred, to which the Company or any such director, officer or controlling person may become subject, insofar as such loss, claim, damage, liability or expense (or actions in respect thereof as contemplated below) arises out of or is based upon (i) any untrue statement or alleged untrue statement of a material fact contained in the Registration Statement or any amendment thereto, or the omission or alleged omission therefrom of a material fact required to be stated therein or necessary to make the statements therein not misleading, or (ii) upon any untrue statement or alleged untrue statement of a material fact contained in the applicable Prospectus (or any amendment or supplement thereto), or the omission or alleged omission therefrom of a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading, in each case to the extent, and only to the extent, that such untrue statement or alleged untrue statement or omission or alleged omission was made in the Registration Statement, the Base Prospectus, any preliminary prospectus supplement or the Prospectus (or any amendment or supplement thereto), in reliance upon and in conformity with the Selling Agent Information; and to reimburse the Company or any such director, officer or controlling person for any legal and other expense reasonably incurred by the Company or any such director, officer or controlling person in connection with investigating, defending, settling, compromising or paying any such loss, claim, damage, liability, expense or action. The Company hereby acknowledges that the only Selling Agent Information consists of the statements set forth in (w) the eleventh and twelfth paragraphs under the caption "Supplemental Plan of Distribution (Conflicts of Interest)" in the MTN Prospectus Supplement, (x) the names of the Selling Agents and statements agreed in writing by the Company and the Selling Agents in the applicable Pricing Supplement or Prospectus in the case of any purchases of Notes by a Selling Agent as principal, (y) as to any Issuer Free Writing Prospectus, any statements specifically identified by a Selling Agent to the Company in writing prior to the distribution of such document as being subject to this sentence, and (z) any other written information relating to a

Selling Agent furnished to the Company by such Selling Agent specifically for use in any applicable prospectus supplement or Pricing Supplement. The indemnity agreement set forth in this Section 7(b) shall be in addition to any liabilities that the Selling Agents may otherwise have.

- (c) Notifications and Other Indemnification Procedures. Promptly after receipt by an indemnified party under this Section 7 of notice of the commencement of any action, such indemnified party will, if a claim in respect thereof is to be made against an indemnifying party under this Section 7, notify the indemnifying party in writing of the commencement thereof; but the failure to so notify the indemnifying party (i) will not relieve it from liability under paragraph (a) or (b) above unless and to the extent it did not otherwise learn of such action and such failure results in the forfeiture by the indemnifying party of substantial rights and defenses and (ii) will not, in any event, relieve the indemnifying party from any liability other than the indemnification obligation provided in paragraph (a) or (b) above. In case any such action is brought against any indemnified party and such indemnified party seeks or intends to seek indemnity from an indemnifying party, the indemnifying party will be entitled to participate in, and, to the extent that it shall elect, jointly with all other indemnifying parties similarly notified, by written notice delivered to the indemnified party promptly after receiving the aforesaid notice from such indemnified party, to assume the defense thereof with counsel satisfactory to such indemnified party; provided, however, that if the defendants in any such action include both the indemnified party and the indemnifying party and the indemnified party shall have reasonably concluded that a conflict may arise between the positions of the indemnifying party and the indemnified party in conducting the defense of any such action or that there may be legal defenses available to it and/or other indemnified parties that are different from or additional to those available to the indemnifying party, the indemnified party or parties shall have the right to select separate counsel to assume such legal defenses and to otherwise participate in the defense of such action on behalf of such indemnified party or parties. Upon receipt of notice from the indemnifying party to such indemnified party of such indemnifying party's election so to assume the defense of such action and approval by the indemnified party of counsel, the indemnifying party will not be liable to such indemnified party under this Section 7 for any legal or other expenses subsequently incurred by such indemnified party in connection with the defense thereof unless (A) the indemnified party shall have employed separate counsel in accordance with the proviso to the preceding sentence (it being understood, however, that the indemnifying party shall not be liable for the expenses of more than one separate counsel (other than local counsel approved by the Selling Agents)), representing the indemnified parties who are parties to such action) or (B) the indemnifying party shall not have employed counsel satisfactory to the indemnified party to represent the indemnified party within a reasonable time after notice of commencement of the action, in each of which cases the fees and expenses of counsel shall be at the expense of the indemnifying party.
- (d) <u>Settlements</u>. The indemnifying party under this Section 7 shall not be liable for any settlement of any proceeding effected without its written consent, but if settled with such consent or if there be a final judgment for the plaintiff, the indemnifying party agrees to indemnify the indemnified party against any loss, claim, damage, liability or expense by reason of such settlement or judgment. No indemnifying party shall, without the prior written consent of the indemnified party, effect any settlement, compromise or consent to the entry of judgment in any pending or threatened action, suit or proceeding in respect of which any indemnified party is or could have been a party and indemnity was or could have been sought hereunder by such indemnified party, unless such settlement, compromise or consent (i) includes an unconditional

release of such indemnified party from all liability on claims that are the subject matter of such action, suit or proceeding and (ii) does not include a statement as to or an admission of fault, culpability or a failure to act, by or on behalf of any indemnified party.

#### SECTION 8. Contribution.

If the indemnification provided for in Section 7 is for any reason unavailable to or otherwise insufficient to hold harmless an indemnified party in respect of any losses, claims, damages, liabilities or expenses referred to therein, then the Company and the Selling Agents shall contribute to the aggregate amount paid or payable by such indemnified party, as incurred, as a result of any losses, claims, damages, liabilities or expenses referred to therein (i) in such proportion as is appropriate to reflect the relative benefits received by the Company, on the one hand, and the Selling Agents, on the other hand, from the applicable offering of the Notes pursuant to this Agreement or (ii) if the allocation provided by clause (i) above is not permitted by applicable law, in such proportion as is appropriate to reflect not only the relative benefits referred to in clause (i) above but also the relative fault of the Company, on the one hand, and the Selling Agents, on the other hand, in connection with the statements or omissions which resulted in such losses, claims, damages, liabilities or expenses, as well as any other relevant equitable considerations. The relative benefits received by the Company, on the one hand, and the Selling Agents, on the other hand, in connection with the applicable offering of the Notes pursuant to this Agreement shall be deemed to be in the same respective proportions as the total net proceeds from the offering of such Notes pursuant to this Agreement (before deducting expenses) received by the Company, and the total selling agents' commission received by the Selling Agents, in each case as set forth on the front cover page of the applicable Prospectus, bear to the aggregate initial public offering price of the Notes as set forth on such cover. The relative fault of the Company, on the one hand, and the Selling Agents, on the other hand, shall be determined by reference to, among other things, whether any such untrue or alleged untrue statement of a material fact or omission or alleged

The amount paid or payable by a party as a result of the losses, claims, damages, liabilities and expenses referred to above shall be deemed to include, subject to the limitations set forth in Section 7(c), any legal or other fees or expenses reasonably incurred by such party in connection with investigating or defending any action or claim. The provisions set forth in Section 7(c) with respect to notice of commencement of any action shall apply if a claim for contribution is to be made under this Section 8; provided, however, that no additional notice shall be required with respect to any action for which notice has been given in accordance with Section 7(c) for purposes of indemnification. The Company and the Selling Agents agree that it would not be just and equitable if contribution pursuant to this Section 8 were determined by pro rata allocation (even if the Selling Agents were treated as one entity for such purpose) or by any other method of allocation which does not take account of the equitable considerations referred to in this Section 8

Notwithstanding the provisions of this Section 8, no Selling Agent shall be required to contribute any amount in excess of the selling commissions received by such Selling Agent in connection with the Notes sold by it. No person guilty of fraudulent misrepresentation (within the

meaning of Section 11(f) of the Securities Act) shall be entitled to contribution from any person who was not guilty of such fraudulent misrepresentation. The Selling Agents' obligations to contribute pursuant to this Section 8 are several, and not joint, in proportion to the amount of Notes each Selling Agent sells through its efforts. For purposes of this Section 8, each Selling Agent and each person, if any, who controls a Selling Agent within the meaning of the Securities Act and the Exchange Act shall have the same rights to contribution as such Selling Agent, and each director of the Company, each officer of the Company who signed the Registration Statement and each person, if any, who controls the Company within the meaning of the Securities Act and the Exchange Act shall have the same rights to contribution as the Company. Any party entitled to contribution will, promptly after receipt of notice of commencement of any action, suit or proceeding against such party in respect of which a claim for contribution may be made against another party or parties under this paragraph, notify such party or parties from whom contribution may be sought, as contemplated by the preceding paragraph. However, the omission to so notify such party or parties shall not relieve the party or parties from whom contribution may be sought from any other obligation it or they may have hereunder or otherwise than under this paragraph.

#### SECTION 9. Payment of Expenses.

Except as provided in the applicable Terms Agreement, the Company will pay all expenses incident to the performance of its obligations under this Agreement, including:

- (a) The preparation, printing, delivery to the Selling Agents and filing of the Registration Statement, each prospectus supplement, the Base Prospectus and the Prospectus and any amendments or supplements thereto and any Issuer Free Writing Prospectus;
  - (b) The preparation, filing and reproduction of this Agreement;
- (c) The preparation, printing, issuance and delivery of the Notes to the Selling Agents, including capital duties, stamp duties and transfer taxes, if any, payable upon issuance of any of the Notes, the sale of the Notes to the Selling Agents and the fees and expenses of any transfer agent or trustee for the Notes;
  - (d) The fees and expenses of counsel to any such transfer agent or trustee;
- (e) The fees and disbursements of the Company's accountants and counsel, of the Trustees and their counsel, and of any registrar, transfer agent, paying agent or calculation agent;
  - (f) The reasonable fees and disbursements of counsel to the Selling Agents incurred from time to time in connection with the transactions contemplated hereby;
- (g) The qualification of the Notes under state securities or insurance laws in accordance with the provisions of Section 3(m) hereof, including filing fees and the reasonable fees and disbursements of counsel for the Selling Agents in connection therewith and in connection with the preparation, printing, reproduction and delivery to the Selling Agents of any survey of the U.S. state securities laws governing the offering of the Notes;
  - (h) The preparation, printing, reproduction and delivery to the Selling Agents of copies of the Indentures and all supplements and amendments thereto;

- (i) Any fees charged by rating agencies for the rating of the Notes;
- (j) With prior Company approval, the fees and expenses incurred in connection with the listing of the Notes on any securities exchange;
- (k) The fees and expenses, if any, incurred with respect to any filing with FINRA;
- (l) Any advertising and other out-of-pocket expenses of the Selling Agents incurred with the approval of the Company;
- (m) The cost of providing any CUSIP or other securities identification numbers for the Notes; and
- (n) The fees and expenses of any depository and any nominees thereof in connection with the Notes.

## SECTION 10. Representations, Warranties and Agreements to Survive Delivery.

All representations, warranties and agreements contained in this Agreement or in certificates of officers of the Company submitted pursuant hereto shall remain operative and in full force and effect, regardless of any investigation made by or on behalf of any Selling Agent or any controlling person of any Selling Agent, or by or on behalf of the Company, and shall survive each delivery of and payment for any of the Notes.

#### SECTION 11. Termination.

- (a) <u>Termination of this Agreement</u>. This Agreement (excluding any agreement hereunder by a Selling Agent to purchase Notes from the Company as principal) may be terminated for any reason, with respect to one or more, or all, of the Selling Agents, at any time by either the Company or one or more of the Selling Agents upon the giving of written notice of such termination to the other party hereto. Any termination by the Company of this Agreement with respect to one or more, but less than all, of the Selling Agents shall be effective with respect to such designated Selling Agents only, and the Agreement will remain in force and effect with respect to any other Selling Agents who remain parties hereto.
- (b) Termination of Agreement to Purchase Notes as Principal. A Selling Agent may terminate any agreement hereunder by such Selling Agent to purchase Notes as principal, immediately upon notice to the Company at any time prior to the Settlement Date relating thereto, if (i) trading in any securities of the Company has been suspended by the Commission or a national securities exchange, or if trading generally on either the New York Stock Exchange or the Nasdaq Stock Market shall have been suspended, or minimum or maximum prices for trading have been fixed, or maximum ranges for prices for securities have been required, by either of said exchanges or by order of the Commission or any other governmental authority, (ii) there has been, since the date of such agreement, any material adverse change or any development involving a prospective material adverse change in the condition (financial or other), earnings, business or properties of the Company and its subsidiaries taken as a whole, the effect of which is such as to make it, in the sole judgment of such Selling Agent, impracticable to market the Notes or enforce contracts for the sale of the Notes, (iii) a material disruption in the commercial banking or

securities settlement or clearance services in the United States has occurred or a banking moratorium shall have been declared by Federal or New York State authorities, (iv) there shall have occurred any outbreak or material escalation of hostilities or other calamity or crisis (in the United States or elsewhere) the effect of which on the financial markets of the United States is such as to make it, in the judgment of such Selling Agent, impracticable to market the Notes or enforce contracts for the sale of the Notes, or (v) since the date of such agreement (x) a downgrading shall have occurred in the rating accorded the Company's debt securities by any "nationally recognized statistical rating organization," as that term is defined by the Commission for purposes of Section 3(a)(62) of the Exchange Act, or (y) such an organization shall have publicly announced that it has under surveillance or review, with possible negative implications, its rating of any of the Company's debt securities.

(c) General. In the event of a termination under this Section 11, or following the Settlement Date in connection with a sale to or through a Selling Agent appointed on a one-time basis, such Selling Agent will have no obligations or liability to the Company and will not be entitled to any benefits hereunder, and the Company will have no obligations or liability to such Selling Agent and will not be entitled to any benefits hereunder with respect to such Selling Agent, except that (i) the Selling Agents shall be entitled to any commission earned in accordance with Section 1(b) or Section 1(c) hereof, as applicable, (ii) if at the time of termination (A) any Selling Agent shall own any Notes purchased by it as principal with the intention of reselling them or (B) an offer to purchase any of the Notes has been accepted by the Company but the time of delivery to the purchaser or such purchaser's agent of the Note or Notes relating thereto has not occurred, the covenants set forth in Sections 3 and 6 hereof shall remain in effect until such Notes are so resold or delivered, as the case may be, and (iii) the covenant set forth in Section 3(l) hereof, the provisions of Section 9 hereof, the indemnity and contribution agreements set forth in Sections 7 and 8 hereof, and the provisions of Sections 10, 12, 13, 14 and 15 hereof shall remain in effect.

#### SECTION 12. Notices.

Unless otherwise provided herein, all notices required under the terms and provisions hereof shall be in writing, either delivered by hand, by mail or by facsimile and shall be effective upon receipt. Notices to the Company shall be delivered to it at the address specified below and notices to any Selling Agent shall be delivered to it at the address set forth on Exhibit A or at the address provided by the Selling Agent in the document appointing such Selling Agent as such under this Agreement.

#### If to the Company:

Bank of America Corporation
Bank of America Corporate Center
NCI-007-06-10
100 North Tryon Street
Charlotte, North Carolina 28255
Attention: Corporate Treasury – Strategic Asset Liability Management
Fax: (704) 548-5999

Email: tmtreasuryfunding@bankofamerica.com

#### With copies to:

Bank of America Corporation Legal Department 214 North Tryon Street NC1-027-18-05 Charlotte, North Carolina 28255 Attention: General Counsel Fax: (980) 233-7340

and

McGuireWoods LLP 201 North Tryon Street Charlotte, North Carolina 28202 Attention: Richard W. Viola Telephone: (704) 343-2149 Fax: (704) 343-2300

Email: rviola@mcguirewoods.com

or at such other address as such party may designate from time to time by notice duly given in accordance with the terms of this Section 12.

#### SECTION 13. No Fiduciary Duties; Parties.

(a) The Company acknowledges and agrees that: (i) each purchase and sale of the Notes pursuant to this Agreement, including the determination of the offering prices of the Notes and any related discounts and commissions, is an arm's-length commercial transaction between the Company, on the one hand, and the several Selling Agents, on the other hand, and the Company is capable of evaluating and understanding and understands and accepts the terms, risks and conditions of the transactions contemplated by this Agreement; (ii) in connection with each transaction contemplated hereby and the process leading to such transaction each Selling Agent is, has been, and will be acting solely as a principal and is not the financial advisor or fiduciary of the Company or its affiliates, stockholders, creditors or employees or any other party; (iii) no Selling Agent has assumed or will assume an advisory or fiduciary responsibility in favor of the Company with respect to any of the transactions contemplated hereby or the process leading thereto (irrespective of whether such Selling Agent has advised or is currently advising the Company on other matters) and no Selling Agent has any obligation to the Company with respect to the offerings contemplated hereby except the obligations expressly set forth in this Agreement; (iv) the several Selling Agents and their respective affiliates may be engaged in a broad range of transactions that involve interests that differ from those of the Company and that the several Selling Agents have no obligation to disclose any of such interests by virtue of any advisory or fiduciary relationship; and (v) the Selling Agents have not provided any legal, accounting, regulatory or tax advice with respect to the offerings contemplated hereby and the Company has consulted its own legal, accounting, regulatory and tax advisors to the extent it deemed appropriate.

- (b) This Agreement supersedes all prior agreements and understandings (whether written or oral) between the Company and the several Selling Agents, or any of them, with respect to the subject matter hereof. The Company hereby waives and releases, to the fullest extent permitted by law, any claims that the Company may have against the several Selling Agents with respect to any breach or alleged breach of fiduciary duty.
- (c) This Agreement shall inure to the benefit of and be binding upon the Selling Agents and the Company and their respective successors. Nothing expressed or mentioned in this Agreement is intended or shall be construed to give any person, firm or corporation, other than the parties hereto and their respective successors and the controlling persons and officers and directors referred to in Sections 7 and 8 and their heirs and legal representatives, any legal or equitable right, remedy or claim under or in respect of this Agreement or any provision herein contained. This Agreement and all conditions and provisions hereof are intended to be for the sole and exclusive benefit of the parties hereto and respective successors and said controlling persons and officers and directors and their heirs and legal representatives, and for the benefit of no other person, firm or corporation; provided, that Merrill Lynch may, without notice to the Company, assign its rights and obligations under this Agreement to any other registered broker-dealer wholly-owned by the Company to which all or substantially all of Merrill Lynch's investment banking or related business may be transferred following the date of this Agreement. No purchaser of Notes shall be deemed to be a successor by reason merely of such purchase.

# SECTION 14. Governing Law; Counterparts.

This Agreement and all the rights and obligations of the parties shall be governed by and construed in accordance with the laws of the State of New York applicable to agreements made and to be performed in such State, notwithstanding any otherwise applicable conflicts of law principles. This Agreement may be executed in counterparts and the executed counterparts shall together constitute a single instrument.

#### SECTION 15. Effect of Headings.

The section and sub-section headings herein are for convenience only and shall not affect the construction hereof.

along with all counterparts will become a binding agreement between the Selling Agents and the Company in accordance with its terms.			
	Very truly yours,		
	BANK OF AMERICA CORPORATION		
	By: Name:		
	Title:		
Accepted:			
MERRILL LYNCH, PIERCE, FENNER & SMITH INCORPORATED			
Ву:			
Name: Fitle:			

If the foregoing is in accordance with your understanding of our agreement, please sign and return to the Company a counterpart hereof, whereupon this instrument

[Signature page to Distribution Agreement]

# SELLING AGENTS

Merrill Lynch, Pierce, Fenner & Smith Incorporated One Bryant Park New York, NY 10036

A-1

# EXHIBIT B

As compensation for the services of a Selling Agent hereunder, the Company shall pay it, on a discount basis, a commission for the sale of each Note by such Selling Agent, whether such Selling Agent acts as agent of the Company or as principal, which, unless otherwise agreed between the Company and Selling Agent, shall be equal to the principal amount of such Note multiplied by the appropriate percentage set forth below:

MATURITY RANGES	PERCENT OF PRINCIPAL AMOUNT
From 1 year to less than 18 months	To be agreed upon
From 18 months to less than 3 years	.200%
3 years	.250%
4 years	.300%
5 years	.350%
6 years	.350%
7 years	.400%
8 years	.400%
9 years	.400%
10 years	.450%
11 years	.450%
12 years	.475%
13 years	.475%
14 years	.475%
15 years	.500%
30 years	.875%

The commission for Notes with a maturity more than 30 years or sold to one or more Selling Agents as agent or as principal also is subject to negotiation between the Company and the Selling Agent at the time of sale.

## Form of Terms Agreement

# BANK OF AMERICA CORPORATION TERMS AGREEMENT

To: Merrill Lynch, Pierce, Fenner & Smith
Incorporated
and such other Selling Agents as shall be named for purposes of any Terms Agreement
(collectively, the "Initial Purchasers")

Ladies and Gentlemen:

Re: Bank of America Corporation (the "Company") Medium-Term Note Program, Series N (the 'Program"); [INSERT DESCRIPTION] ([collectively,] the "Notes").

This Agreement is supplemental to the Distribution Agreement dated as of [ ][, as supplemented], among the Company and the Selling Agents party thereto (the "**Distribution Agreement**"). Pursuant to the Distribution Agreement, the Initial Purchasers shall purchase the Notes, as principals, in accordance with the terms hereof. All capitalized terms not defined herein shall have the meanings set forth in the Distribution Agreement.

The terms of the Notes shall be as set forth in the form or forms of Pricing Supplement attached to this Agreement as ExhibitA-1 (each, a "**Pricing Supplement**") and in the form or forms of Final Term Sheet attached to this Agreement as Exhibit A-2 (the "**Final Term Sheet**"). For purposes of this Agreement and the Distribution Agreement, (a) the "**Disclosure Package**" shall also include, in addition to the documents referenced in the Distribution Agreement, the Final Term Sheet [and the free writing prospectuses listed in Schedule 2,] and (b) the "**Initial Sale Time**" for the Notes shall be [a.m./p.m.] (Charlotte, NC time) on [DATE].

#### 1. Appointment of New Selling Agents.

This Agreement hereby appoints each Initial Purchaser that is not a party to the Distribution Agreement as a new Selling Agent (each a 'New Selling Agent") in accordance with the provisions of Section 1(e) of the Distribution Agreement for the purposes of the issue of the Notes. Each New Selling Agent has delivered to the Company its address for notice hereunder, and under the Distribution Agreement and the Procedures, as set forth in Exhibit B hereto.

In consideration of the Company appointing the New Selling Agents as Selling Agents in respect of the Notes under the Distribution Agreement, each New Selling Agent hereby undertakes, for the benefit of the Company and each of the other Selling Agents, that, in relation to the Notes, it will perform and comply with all the duties and obligations to be assumed by a Selling Agent under the Distribution Agreement, a copy of which it

acknowledges it has received from the Company. Notwithstanding anything contained in the Distribution Agreement, each of the New Selling Agents shall be vested with all authority, rights, powers, duties and obligations of a Selling Agent in relation to the issue of the Notes as if originally named as a Selling Agent under the Distribution Agreement, provided that following the Settlement Date (as defined below) of the Notes, each of the New Selling Agents shall no longer be deemed to be a "Selling Agent" under the Distribution Agreement and shall have no further such authority, rights, powers, duties or obligations, except such as may have accrued or been incurred prior to, or in connection with, the issuance of the Notes.

- 2. Additional Representations and Warranties.
- (a) <u>Distribution Agreement and Terms Agreement</u>. Each of the Distribution Agreement and this Agreement has been duly authorized, executed and delivered by the Company and, assuming due authorization, execution, and delivery by the Selling Agents or the Initial Purchasers, as applicable, constitutes a legal, valid and binding agreement of the Company enforceable against the Company in accordance with its terms, subject to applicable bankruptcy, reorganization, insolvency, moratorium, fraudulent conveyance or other similar laws affecting the rights of creditors now or hereafter in effect, and to equitable principles that may limit the right to specific enforcement of remedies, and except insofar as the enforceability of the indemnity and contribution provisions contained in the Distribution Agreement may be limited by federal and state securities laws, and further subject to 12 U.S.C. §1818(b)(6)(D) and any bank regulatory powers now or hereafter in effect and to the application of principles of public policy.
- (b) Indenture and the Notes. The Indenture (as supplemented to the date hereof) applicable to the Notes has been duly authorized, executed and delivered by the Company, has been duly qualified under the Trust Indenture Act, and, assuming due authorization, execution and delivery by the applicable Trustee, constitutes a legal, valid, and binding instrument of the Company enforceable against the Company in accordance with its terms, subject to applicable bankruptcy, reorganization, insolvency, moratorium, fraudulent conveyance or other similar laws affecting the rights of creditors now or hereafter in effect, and to equitable principles that may limit the right to specific enforcement of remedies, and further subject to 12 U.S.C. §1818(b)(6)(D) and any bank regulatory powers now or hereafter in effect and to the application of principles of public policy; and the Notes have been duly authorized and, when completed, executed and authenticated in accordance with the provisions of the applicable Indenture and delivered to and paid for by the Initial Purchasers pursuant to the Distribution Agreement and this Agreement, will constitute legal, valid and binding obligations of the Company entitled to the benefits of the applicable Indenture and enforceable against the Company in accordance with their terms, subject to applicable bankruptcy, reorganization, insolvency, moratorium, fraudulent conveyance or other similar laws affecting the rights of creditors now or hereafter in effect, and to equitable principles that may limit the right to specific enforcement of remedies, and further subject to 12 U.S.C. §1818(b)(6)(D) and any bank regulatory powers now or hereafter in effect and to the application of principles of public policy.

3. Additional Covenants of the Company.

For the period beginning on the date of this Agreement and ending on the business day (in New York, New York and Charlotte, North Carolina) following the Settlement Date, the Company will not, without the consent of the Initial Purchasers, offer or sell, or announce the offering of, any securities covered by the Registration Statement or by any other registration statement for the Company's securities filed under the Securities Act; provided, however, the Company may, at any time, offer or sell or announce the offering of securities (i) covered by a registration statement on Form S-8 or Form S-4 or (ii) covered by a registration statement on FormS-3 (including the Registration Statement) and pursuant to which (A) the Company sells securities under one of the Company's medium-term note programs (including, without limitation, the Company's Series N Medium-Term Note Program and the Company's InterNotes Program), (B) the Company issues securities for its dividend reinvestment plan, (C) affiliates of the Company offer securities of the Company in secondary market transactions, (D) the Company issues notes, securities of an affiliated trust, depositary shares, preferred stock or other securities of the Company in an underwritten offering in which the lead manager is Merrill Lynch, Pierce, Fenner & Smith Incorporated ("MLPF&S") or an affiliate of MLPF&S or (E) the Company guarantees notes issued by BofA Finance LLC, its finance subsidiary.

- Obligations.
- (a) Subject to the terms and conditions of the Distribution Agreement and this Agreement, the Company hereby agrees to issue the Notes and the Initial Purchasers severally agree to purchase and pay for the Notes on the applicable Settlement Date according to their respective Commitments (as defined below) at the applicable purchase price set forth on the cover page of the Pricing Supplement.

For the purposes of this Agreement, "Commitment" means, in relation to an Initial Purchaser, the amount set forth opposite its name under the heading Commitment in the applicable table of Schedule 1, to the extent not reduced or terminated under this Agreement.

- (b) The obligations of each Initial Purchaser under this Agreement are several and independent and:
  - (i) subject to the provisions of Section 11 of the Distribution Agreement, the failure of one or more of the Initial Purchasers to perform its obligations shall not relieve the other Initial Purchasers of their respective obligations or the Company of its obligations to the other Initial Purchasers, under this Agreement; and
  - (ii) no Initial Purchaser shall be responsible for or liable in respect of any breach of the obligations or warranties of any other Initial Purchaser under this Agreement.

5	For tl	ne nurnoses	of this	A graamant
Э.	FOR U	ne burboses	of this	Agreement:

- (a) the sum payable on the Settlement Date by the Initial Purchasers for the Notes shall be [\$]
- (b) [the sum payable on the Settlement Date by the Initial Purchasers for the agreement covers additional tranches of securities] and Settlement Date by the Initial Purchasers for the Agreement covers additional tranches of securities] and Settlement Date by the Initial Purchasers for the Agreement covers additional tranches of securities] and Settlement Date by the Initial Purchasers for the Agreement Covers additional tranches of securities] and Settlement Date by the Initial Purchasers for the Agreement Covers additional tranches of securities]
- (c) "Settlement Date" means [9:30] a.m. (Charlotte, NC time) on [DATE], or such other time and/or date as the Company and MLPF&S, on behalf of the Initial Purchasers, may agree. The closing of the offering contemplated hereby shall be held at the offices of McGuireWoods LLP, counsel for the Company, or at such other location as shall be agreed by the Company and MLPF&S, on behalf of the Initial Purchasers. Delivery of the Notes shall be made to MLPF&S for the respective accounts of the several Initial Purchasers against payment by the several Initial Purchasers through MLPF&S of the purchase price thereof. Unless otherwise agreed, the Notes shall be in book-entry only form, [deposited with The Depository Trust Company ("DTC") or a custodian for DTC and registered in the name of Cede & Co., as nominee for DTC] [deposited with Euroclear Bank S.A./N.V. and/or Clearstream Banking, société anonyme, Luxembourg, or a common depository for those entities and registered in the name of The Bank of New York Depository (Nominees) Limited].
- 6. The obligations of the Initial Purchasers to purchase the Notes are conditional upon:
  - (a) the conditions set forth in Section 4 of the Distribution Agreement being satisfied as of the Settlement Date;
  - (b) the delivery to the Initial Purchasers on the date hereof of a letter from the Company's independent registered public accounting firm, as described in Section 4(d) of the Distribution Agreement, in form and substance reasonably satisfactory to MLPF&S, on behalf of the Initial Purchasers and their counsel, with respect to the Registration Statement and the Prospectus; and
  - (c) the delivery to the Initial Purchasers on the Settlement Date of:
    - (i) a bring down letter from the Company's independent registered public accounting firm relating to the letter described in Section 6(b) above;
    - (ii) legal opinions addressed to the Initial Purchasers dated the Settlement Date in form and substance satisfactory to MLPF&S, on behalf of the Initial Purchasers, from the following:
      - (A) McGuireWoods LLP, counsel for the Company, in substantially the form attached hereto as Exhibit C, together with the letter described therein;

- (B) the General Counsel of the Company (or such other attorney, reasonably acceptable to counsel to the Initial Purchasers, who exercises general supervision or review in connection with securities law matters for the Company), in substantially the form attached hereto as Exhibit D; and
- (C) Davis Polk & Wardwell LLP, counsel for the Initial Purchasers, in substantially the form attached hereto as Exhibit E, together with the letter described therein.
- (iii) a certificate from the Company, dated as of the Settlement Date as contemplated by Section 4(c) of the Distribution Agreement, with respect to the Registration Statement, the Prospectus, the Disclosure Package and the Distribution Agreement, as supplemented by this Agreement; and
- (iv) all such other documents as may be required reasonably by MLPF&S, on behalf of the Initial Purchasers, to satisfy all such other conditions precedent.

If any of the foregoing conditions is not satisfied on or before the Settlement Date, this Agreement shall terminate on such date and the parties hereto shall be under no further liability arising out of this Agreement (except for the liability of the Company in relation to expenses as provided in the Distribution Agreement and except for any liability arising before or in relation to such termination), provided that MLPF&S, on behalf of the Initial Purchasers, may in its discretion waive any of the aforesaid conditions or any part of them.

#### Expenses.

The Company will pay all expenses incident to the performance of its obligations under this Agreement, including the following, as applicable:

- (a) The preparation, printing, delivery to the Initial Purchasers and filing of the Pricing Supplement (including the Prospectus, the MTN Prospectus Supplement and any applicable prospectus supplement) and any Issuer Free Writing Prospectus;
- (b) The preparation, filing and reproduction of this Agreement;
- (c) The preparation, printing, issuance and delivery of the Notes to the Initial Purchasers, including capital duties, stamp duties and transfer taxes, if any, payable upon issuance of the Notes, the sale of the Notes to the Initial Purchasers and the fees and expenses of any transfer agent or trustee for the Notes;
- (d) The fees and expenses of counsel to any such transfer agent or trustee;
- (e) The fees and disbursements of the Company's accountants and counsel, of the applicable Trustee and its counsel, and of any registrar, transfer agent, paying agent or calculation agent;

- (f) The qualification of the Notes under state securities or insurance laws in accordance with the provisions of Section 3(m) of the Distribution Agreement, including filing fees and the reasonable fees and disbursements of counsel for the Initial Purchasers in connection therewith and in connection with the preparation, printing, reproduction and delivery to the Initial Purchasers of any survey of the U.S. state securities laws governing the offering of the Notes;
- (g) The preparation, printing, reproduction and delivery to the Initial Purchasers of copies of the applicable Indenture and all supplements and amendments thereto;
- (h) Any fees charged by rating agencies for the rating of the Notes;
- (i) With prior Company approval, the fees and expenses incurred in connection with the listing of the Notes on any securities exchange;
- (j) The fees and expenses, if any, incurred with respect to any filing with FINRA; and
- (k) The fees and expenses of any depository and any nominees thereof in connection with the Notes.

If the sale of the Notes provided for herein is not consummated because any condition to the obligations of the Initial Purchasers set forth in Section 6 hereof is not satisfied or because of any refusal, inability or failure on the part of the Company to perform any agreement herein or comply with any provision hereof other than by reason of a default by any of the Initial Purchasers, the Company will reimburse the Initial Purchasers severally upon demand for all out-of-pocket expenses (including reasonable fees and disbursements of counsel) that shall have been incurred by them in connection with the proposed purchase and sale of such Notes.

#### 8. Default by an Initial Purchaser.

If any one or more Initial Purchasers shall fail to purchase and pay for the Notes agreed to be purchased by such Initial Purchaser or Initial Purchasers hereunder and such failure to purchase shall constitute a default in the performance of its or their obligations under the Distribution Agreement and/or this Agreement, the remaining Initial Purchasers shall be obligated severally to take up and pay for (in the respective proportions which they have agreed to purchase such Notes, as the case may be, bear to the aggregate amount of Notes agreed to be purchased by all the remaining Initial Purchasers) the Notes which the defaulting Initial Purchaser or Initial Purchasers agreed but failed to purchase; provided, however, that in the event that the aggregate amount of Notes which the defaulting Initial Purchasers agreed but failed to purchase shall exceed 10% of the aggregate amount of Notes that the Initial Purchasers have agreed to purchase, the remaining Initial Purchasers shall have the right to purchase all, but shall not be under any obligation to purchase any, of such Notes, and if such non-defaulting Initial Purchasers do not purchase all such Notes, the agreement of the Initial Purchasers to purchase such Notes will terminate without liability to any non-defaulting Initial Purchaser or the Company. In the event of a default by any Initial Purchaser as set forth in this Section 8, the Settlement Date shall be postponed for such period, not

exceeding seven days, as [MLPF&S] [other applicable lead manager] shall determine in order that the required changes in the Disclosure Package or the Pricing Supplement or in any other documents or arrangements may be effected. Nothing contained in the Distribution Agreement or this Agreement shall relieve any defaulting Initial Purchaser of its liability, if any, to the Company and any non-defaulting Initial Purchaser for damages occasioned by its default.

# 9. Counterparts.

This Agreement may be executed in any number of counterparts, all of which, taken together, shall constitute one and the same agreement and any party may enter into this Agreement by executing a counterpart.

#### 10. Governing Law.

This Agreement will be governed by and construed in accordance with the internal laws of the State of New York, without giving effect to principles of conflict of laws.

V	ery truly yours,
F	or: BANK OF AMERICA CORPORATION
В	sy:
_	Vame:
	The foregoing Agreement is ereby confirmed and accepted
a	s of the date specified above:
В	By: MERRILL LYNCH, PIERCE, FENNER & SMITH
	INCORPORATED
	3y:
_	Jame: Title:
E	or itself and the other several Initial Purchasers
F	or itself and the other several initial purchasers

If the foregoing is in accordance with your understanding of our agreement, please sign and return to us the enclosed duplicate hereof, whereupon this letter and your acceptance shall represent a binding agreement among the Company and the several Initial Purchasers.

# SCHEDULE 1 TO TERMS AGREEMENT

Name of Initial Purchaser Merrill Lynch, Pierce, Fenner & Smith Incorporated	Principal Amount of the Notes [\$]
TOTAL	[\$]

# [SCHEDULE 2 TO TERMS AGREEMENT Free Writing Prospectuses]

# EXHIBIT A-1 TO TERMS AGREEMENT: PRICING SUPPLEMENT[S]

C-A-1

## EXHIBIT A-2 TO TERMS AGREEMENT: FINAL TERMS SHEET[S]

## BANK OF AMERICA CORPORATION

[\$] [ %] [FLOATING RATE] [SENIOR] [SUBORDINATED] NOTES, DUE 20

FINAL TERM SHEET

Dated , 20 Issuer: Bank of America Corporation Ratings of this Series: (Moody's)/ (S&P)/ (Fitch) %] [Floating Rate] [Senior] [Subordinated] Notes, due Title of the Series: , 20 Aggregate Principal Amount Initially Being Issued: [\$] [100%] Issue Price: Trade Date: , 20 Settlement Date: (T + ), 20 Maturity Date: , 20 Ranking: [Senior] [Subordinated] [\$1,000 and multiples of \$1,000 in excess of \$1,000] Minimum Denominations: Net Proceeds: ] Day Count Fraction: [30/360] [Actual/360] Interest Rate: [LIBOR] [other] [Designated [LIBOR]/[Other] Page: [Reuters page LIBOR01] [other]] Index Maturity: [Three-Month] Index Currency: [USD] [CAD] [AUD] [EUR] [other] Spread: bps Interest Payment Dates: [ , and , of each year, beginning , 20 ] Interest Periods: [Semi-annually] [Quarterly] Interest Determination Date: [Second London banking day preceding the applicable interest reset date] [other]

C-A-1

Interest Reset Dates:	[Interest payment dates]
Treasury Benchmark:	year U.S. Treasury, due ,
Treasury Yield:	%
Treasury Benchmark Price:	
Spread to Treasury Benchmark:	[+/-] bps
Reoffer Yield:	%
Optional Redemption:	[None]
Listing:	None
Calculation Agent:	[The Bank of New York Mellon Trust Company, N.A.] [The Bank of New York Mellon, acting through its London Branch] [Other]
Lead Manager and Sole Book-Runner:	Merrill Lynch, Pierce, Fenner & Smith Incorporated
Senior Co-Managers:	[Name]
Junior Co-Managers:	[Name] [Name]
CUSIP:	[06051G]

ISIN:

# EXHIBIT B TO TERMS AGREEMENT: ADDRESSES OF NEW SELLING AGENTS

# EXHIBIT C TO TERMS AGREEMENT: FORM OF OPINION OF MCGUIREWOODS LLP

- 1. The Corporation is a duly organized and validly existing corporation in good standing under the laws of the State of Delaware, has the corporate power and authority to own its properties and conduct its business as described in [the] [each] Disclosure Package and the Prospectus, and is duly registered as a bank holding company under the Bank Holding Company Act of 1956, as amended. Bank of America, N.A. (the "Principal Subsidiary Bank") is a national banking association formed under the laws of the United States of America (the "United States") and authorized thereunder to transact business.
- 2 The statements made in the Base Prospectus in the first three paragraphs under the caption "Description of Debt Securities—Form and Denomination of Debt Securities," as supplemented and/or superseded by the statements in the MTN Prospectus Supplement under the caption "Description of the Notes—Form, Exchange, Registration, and Transfer of Notes," and in [the] [each] Disclosure Package and the Pricing Supplement, insofar as they purport to constitute summaries of the material terms of the Notes, constitute accurate summaries in all material respects.
- 3. The statements made in the Base Prospectus under the caption "Description of Debt Securities," as supplemented and/or superseded by the statements in the MTN Prospectus Supplement under the caption "Description of the Notes," and in [the] [each] Disclosure Package and the Pricing Supplement, insofar as they purport to constitute summaries of the material terms of the applicable Indenture, constitute accurate summaries in all material respects.
- 4. [The Indenture] [Each of the Indentures] has been duly authorized, executed and delivered by the Corporation, has been duly qualified under the Trust Indenture Act of 1939, as amended (the "Trust Indenture Act"), and, assuming the due authorization, execution and delivery by the Trustee, constitutes a legal, valid and binding instrument of the Corporation enforceable against the Corporation in accordance with its terms, subject to applicable bankruptcy, reorganization, insolvency, moratorium, fraudulent conveyance or other similar laws affecting the rights of creditors now or hereafter in effect, and to equitable principles that may limit the right to specific enforcement of remedies, and further subject to 12 U.S.C. § 1818(b)(6)(D) and any bank regulatory powers now or hereafter in effect and to the application of principles of public policy; and the Notes have been duly authorized and, when executed and authenticated in accordance with the provisions of the [applicable] Indenture and delivered to and paid for by you pursuant to the Distribution Agreement and the Terms Agreement, will constitute legal, valid and binding obligations of the Corporation entitled to the benefits of [the] [such] Indenture and enforceable against the Corporation in accordance with their terms, subject to applicable bankruptcy, reorganization, insolvency, moratorium, fraudulent conveyance or other similar laws affecting the rights of creditors now or hereafter in effect, and to equitable principles that may limit the right to specific enforcement of remedies, and further subject to 12 U.S.C. § 1818(b)(6)(D) and any bank regulatory powers now or hereafter in effect and to the application of principles of public policy.

- 5. The Registration Statement has been declared effective under the Securities Act; no stop order suspending the effectiveness of the Registration Statement[, or any post-effective amendment to the Registration Statement,] has been issued, and we have no knowledge that any proceedings for that purpose have been instituted or threatened; and the Registration Statement, [the] [each] Disclosure Package and the Prospectus and each amendment thereof or supplement thereto (other than (a) the financial statements, supporting schedules, footnotes and other financial, accounting and statistical information contained or incorporated by reference therein, as to which we express no opinion and (b) that part of the Registration Statement which constitutes the Forms T-1, as to which we express no opinion) comply as to form in all material respects with the applicable requirements of the Securities Act, the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and the Trust Indenture Act, and the respective rules and regulations thereunder.
- 6. Each of the Distribution Agreement and the Terms Agreement has been duly authorized, executed and delivered by the Corporation and, assuming due authorization, execution and delivery by the Selling Agents and the Initial Purchasers, as applicable, constitutes a legal, valid and binding agreement of the Corporation enforceable against the Corporation in accordance with its terms, subject to applicable bankruptcy, reorganization, insolvency, moratorium, fraudulent conveyance or other similar laws affecting the rights of creditors now or hereafter in effect, and to equitable principles that may limit the right to specific enforcement of remedies, and except insofar as the enforceability of the indemnity and contribution provisions contained in the Distribution Agreement may be limited by federal and state securities laws, and further subject to 12 U.S.C. § 1818(b)(6)(D) and any bank regulatory powers now or hereafter in effect and to the application of principles of public policy.
- 7. No consent, approval, authorization, or order of, or qualification with, any governmental body or agency under the laws of the State of New York or any federal law of the United States of America that in our experience is normally applicable to general business corporations in relation to transactions of the type contemplated by the Indentures, this Agreement and the Notes, or the General Corporation Law of the State of Delaware is required for the execution, delivery and performance by the Company of its respective obligations under the Documents, except such as may be required under federal or state securities or Blue Sky laws as to which we express no opinion.
- 8. None of the issuance and sale of the Notes, the consummation of any other of the transactions contemplated by the Distribution Agreement and the Terms Agreement and the fulfillment of the terms thereof will conflict with, result in a breach of, or constitute a default under (a) the Company's Amended and Restated Certificate of Incorporation or Bylaws, each as amended to date; (b) the terms of any indenture or other material agreement or instrument known to us and to which the Corporation or the Principal Subsidiary Bank is a party or bound; or (c) any order, law or regulation known to us to be

applicable to the Corporation or the Principal Subsidiary Bank of any court, regulatory body, administrative agency, governmental body or arbitrator having jurisdiction over the Corporation or the Principal Subsidiary Bank.

Such counsel shall also furnish a letter to the Initial Purchasers providing, in pertinent part, as follows:

We have participated in conferences with your representatives and counsel and with officers and other representatives of the Corporation and its accountants in connection with the preparation of the Registration Statement, [the] [each] Disclosure Package and the Prospectus. The purpose of our professional engagement was not to establish or confirm factual matters set forth in the Registration Statement, [the] [each] Disclosure Package or the Prospectus, and we have not undertaken to verify any of such factual matters, except to the extent expressly set forth in opinion items 2 and 3 above. Moreover, many of the determinations required to be made in the preparation of the Registration Statement, [the] [any] Disclosure Package and the Prospectus involve matters of a non-legal nature.

Based upon and subject to the foregoing and the proviso below, nothing has come to our attention that has caused us to believe that, subject to the proviso below, (i) the Registration Statement or any amendment thereto, insofar as it relates to the offering of the Notes, at the time it became effective, contained any untrue statement of a material fact or omitted to state a material fact required to be stated therein or necessary to make the statements therein not misleading; (ii) [the] [each] Disclosure Package, taken as a whole as of the Initial Sale Time, insofar as it relates to the offering of the Notes, contained any untrue statement of a material fact or omitted to state a material fact necessary in order to make the statements therein, in light of the circumstances under which they were made, not misleading; or (iii) the Prospectus, as amended or supplemented, as of the date of the Pricing Supplement or as of the date of this letter, insofar as it relates to the offering of the Notes, contained or contains any untrue statement of a material fact or omitted or omits to state a material fact required to be stated therein or necessary in order to make the statements therein, in light of the circumstances under which they were made, not misleading; provided, however, we have not independently verified, are not passing upon and assume no responsibility for the accuracy, completeness or fairness of the statements contained in the Registration Statement, [the] [each] Disclosure Package or the Prospectus consisting of financial statements, supporting schedules, footnotes and other financial, accounting and statistical information, (b) that part of the Registration Statement which constitutes the Forms T-1 and (c) statements in the Prospectus concerning the securities and other commercial laws of countries other than the United States. We are also not passing upon, and do not assume any responsibility for ascertaining, whether or when any of the information contained in [the] [any] Disclosure Package was conveye

#### EXHIBIT D TO TERMS AGREEMENT: FORM OF OPINION OF IN-HOUSE CORPORATE COUNSEL OF THE COMPANY

- 1. Each of the Company and Bank of America, N.A. (the 'Bank") is qualified or licensed to do business in each jurisdiction in which I have knowledge that the Company or the Bank, as the case may be, is required to be so qualified or licensed.
- 2. All the outstanding shares of capital stock of the Bank have been duly and validly authorized and issued and are fully paid and (except as provided in 12 U.S.C. § 55, as amended) nonassessable, and, except as otherwise set forth in [the] [each] Disclosure Package and the Prospectus, all outstanding shares of capital stock of the Bank (except directors' qualifying shares) are owned beneficially, directly or indirectly, by the Company free and clear of any perfected security interest, and I am without knowledge of any other security interests, claims, liens or encumbrances with respect thereto.
- 3. I am without knowledge that there is: (a) any pending or threatened action, suit or proceeding before or by any court or governmental agency, authority or body, domestic or foreign, or any arbitrator involving the Company or any of its subsidiaries required to be disclosed in the Registration Statement, [the] [each] Disclosure Package or the Prospectus which is omitted or not adequately disclosed therein, or (b) any contract or other document required to be described in the Registration Statement, [the] [each] Disclosure Package or the Prospectus, or to be filed as an exhibit to the Registration Statement, which is not so described or filed as required.

I or members of the Company's Legal Department have participated in conferences with your representatives and counsel and with officers and other representatives of the Company and its accountants in connection with the preparation of the Registration Statement, [the] [each] Disclosure Package on the Prospectus consisting of financial statements, supporting schedules, footnotes and other financial, accounting and statistical information, (b) the part of the Registration Statement which constitutes the Forms T-1 and (c) statements in [the] [each] Disclosure Package or the Prospectus concerning the securities and other commercial laws of countries or jurisdictions other than the United States. As to the remaining portions of the Registration Statement, [the] [each] Disclosure Package and the Prospectus, although I have not independently verified, am not passing upon and assume no responsibility for, the accuracy, completeness or fairness of the statements contained in the Registration Statement, [the] [each] Disclosure Package or the Prospectus or any amendment or supplement thereto, based upon and subject to the foregoing, nothing has come to my attention that has caused me to believe that such remaining portions of the Registration Statement or any amendment thereto, insofar as it relates to the offering of the Notes, at the time it became effective, contained any untrue statement of a material fact or omitted to state a material fact required to be stated therein or necessary to make the statements therein not misleading, or that the remaining portions of [the] [each] Disclosure Package, taken as a whole as of the Initial Sale Time, insofar as it relates to the offering of the

Notes, contained any untrue statement of a material fact or omitted to state a material fact necessary in order to make the statements therein, in light of the circumstances under which they were made, not misleading, or that the remaining portions of the Prospectus, as amended or supplemented, insofar as it relates to the offering of the Notes, as of the date of the Pricing Supplement or as of the date hereof, contained or contains any untrue statement of a material fact or omitted or omits to state a material fact required to be stated therein or necessary in order to make the statements therein, in light of the circumstances under which they were made, not misleading. I am not passing upon, and do not assume any responsibility for, ascertaining whether or when any of the information contained in [the] [any] Disclosure Package was conveyed to any purchaser of the Notes.

# EXHIBIT E TO TERMS AGREEMENT: FORM OF OPINION OF DAVIS POLK & WARDWELL LLP

- 1. Each of the Distribution Agreement and the Terms Agreement has been duly authorized, executed and delivered by the Company and is a valid and binding agreement of the Company, enforceable in accordance with its terms, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally, concepts of reasonableness and equitable principles of general applicability, and except as rights to indemnity and contribution thereunder may be limited by applicable law.
- 2. [The Indenture] [Each of the Indentures] has been duly authorized, executed and delivered by the Company and is a valid and binding agreement of the Company, enforceable in accordance with its terms, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally, concepts of reasonableness and equitable principles of general applicability, provided that we express no opinion as to (i) the enforceability of any waiver of rights under any usury or stay law, (ii) the effect of fraudulent conveyance, fraudulent transfer or similar provision of applicable law on the conclusions expressed above or (iii) the validity, legally binding effect or enforceability of any provision that permits holders to collect any portion of stated principal amount upon acceleration of the Notes to the extent determined to constitute unearned interest.
- 3. The Notes have been duly authorized and, when executed and authenticated in accordance with the provisions of the [applicable] Indenture and delivered to and paid for by the purchasers thereof pursuant to the Distribution Agreement, will be valid and binding obligations of the Company, enforceable in accordance with their terms, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally, concepts of reasonableness and equitable principles of general applicability, provided that we express no opinion as to (i) the enforceability of any waiver of rights under any usury or stay law, (ii) the effect of fraudulent conveyance, fraudulent transfer or similar provision of applicable law on the conclusions expressed above or (iii) the validity, legally binding effect or enforceability of any provision that permits holders to collect any portion of stated principal amount upon acceleration of the Notes to the extent determined to constitute unearned interest.
- 4. We have considered the statements included in the Prospectus under the captions "Description of Debt Securities" (in the Basic Prospectus), "Description of the Notes" (in the Prospectus Supplement), "Plan of Distribution (Conflicts of Interest)" (in the Basic Prospectus) and "Supplemental Plan of Distribution (Conflicts of Interest)" (in the Prospectus Supplement) insofar as they summarize provisions of the Indentures, Notes and Distribution Agreement. In our opinion, such statements fairly summarize these provisions in all material respects.

Such counsel shall also furnish a letter to the Initial Purchasers stating that (i) the Registration Statement and the Prospectus appear on their face to be appropriately responsive in all material respects to the requirements of the Act and the applicable rules and regulations of the Commission thereunder and (ii) it has no reason to believe that (a) the Registration Statement, at the time it originally became effective (other than financial statements or other financial information contained therein and the Statements of Eligibility on Form T-1 included or incorporated by reference therein, as to which no statement need be made), contained an untrue statement of a material fact or omitted to state any material fact required to be stated therein or necessary in order to make the statements therein not misleading, (b) the Disclosure Package, as of the Initial Sale Time (other than financial statements or other financial information contained therein and the Statements of Eligibility on Form T-1 included or incorporated by reference therein, as to which no statement need be made), contained any untrue statement of a material fact or omitted to state a material fact necessary in order to make the statements therein,

in the light of the circumstances under which they were made, not misleading or (c) the Base Prospectus, as of the date the letter is being rendered (other than the financial statements and other financial information contained therein, as to which no statement need be made), includes an untrue statement of a material fact or omits to state a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading. For the avoidance of doubt, the statements contained in this subsection do not extend to or otherwise address any Pricing Supplement or prospectus supplement.

EXHIBIT D

[Date]
[Name and Address of Selling Agent]
Re: Issuance of \$ Medium-Term Senior/Subordinated Notes, Series N, by Bank of America Corporation
Dear :
The Distribution Agreement dated January 13, 2017 (the "Agreement"), among Bank of America Corporation ('Bank of America") and the Selling Agents named therein, provides for the issue and sale by Bank of America of its Medium-Term Notes, Series N identified in the accompanying Pricing Supplement (the "Notes").
Subject to and in accordance with the terms of the Agreement and accompanying Administrative Procedures, Merrill Lynch, Pierce, Fenner & Smith Incorporated hereby appoints you as Selling Agent (as such term is defined in the Agreement) solely in connection with the purchase of the Notes as described in the accompanying Pricing Supplement No. , dated , 20 but only for this one transaction. Your appointment is made subject to the terms and conditions applicable to Selling Agents under the Agreement; such appointment is limited to the Notes and is not for any other issuance of Bank of America's Medium-Term Notes, Series N, and terminates upon payment for the Notes or other termination of this transaction. Accompanying this letter is a copy of the Agreement, the provisions of which are incorporated herein by reference. Copies of the officer's certificate, opinions of counsel, and auditors' letter described in the Agreement are not enclosed but are available upon your request.
This Letter of Appointment, like the Agreement, is governed by and construed in accordance with the laws of the State of New York, notwithstanding any otherwise applicable conflicts of law principles. This Letter of Appointment may be signed in one or more counterparts, each of which shall be deemed an original, but all of which shall constitute one and the same instrument.
If the above is in accordance with your understanding of our agreement, please sign and return this letter to us on or before settlement date. This action will confirm your appointment and your acceptance and agreement to act as Selling Agent in connection with the issue and sale of the above described Notes under the terms and conditions of the Agreement.
Very truly yours,
AGREED AND ACCEPTED

By: Name:

Title:

[Name of Selling Agent]

BANK OF AMERICA CORPORATION

By: Name:

Title:

#### BANK OF AMERICA CORPORATION

#### ADMINISTRATIVE PROCEDURES

#### For Medium-Term Notes, Series N

Dated as of [ ], 2018

Senior Medium-Term Notes, Series N (the "Senior Notes") and Subordinated Medium-Term Notes, Series N (the "Subordinated Notes," and, together with the Senior Notes, the "Notes"), which Notes may be fixed-rate, floating-rate, fixed/floating-rate or have other terms as described in the Prospectus Supplement (as defined below), are to be offered on a continuing basis by Bank of America Corporation, a Delaware corporation (the "Company"), to or through Merrill Lynch, Pierce, Fenner & Smith Incorporated or its successor or permitted assignee ("MLPF&S" or a "Selling Agent"), pursuant to a Distribution Agreement dated as of the date hereof (the 'Distribution Agreement"), among the Company and the Selling Agents named therein or appointed pursuant thereto (each, a "Selling Agent") (referred to as the "Program").

The Distribution Agreement provides for the sale of Notes by the Company (a) through one or more of the Selling Agents as agents using their best efforts to solicit offers to purchase Notes, (b) to one or more Selling Agents as principal for resale to investors and other purchasers, including broker-dealers and (c) directly to investors. If the Notes will be purchased by the applicable Selling Agent(s) as principal(s), such purchases will be made in accordance with terms agreed upon by the applicable Selling Agent(s) and the Company (which terms shall take the form of Terms Agreement (as described in the Distribution Agreement), each in accordance with the provisions of the Distribution Agreement and the applicable provisions of these Administrative Procedures). Only those provisions in these Administrative Procedures that are applicable to the particular role that a Selling Agent will perform in its capacity as an agent or as principal shall apply.

Subject to Section 1(a) of the Distribution Agreement, the Company reserves the right to sell the Notes at any time directly on its own behalf to any unsolicited purchaser, whether directly to such purchaser or through an agent for such purchaser.

The Senior Notes will be issued pursuant to an Indenture for Senior Debt Securities dated as of June 27, 2018, between the Company and The Bank of New York Mellon Trust Company, N.A., as trustee (in such capacity, the "Senior Trustee") (as supplemented from time to time, the 'Senior Indenture"), and will be issued in the respective forms attached to the Officer's Certificate of the Company delivered to the Senior Trustee pursuant to the Senior Indenture. The Subordinated Notes will be issued pursuant to an Indenture for Subordinated Debt Securities dated as of June 27, 2018, between the Company and The Bank of New York Mellon Trust Company, N.A., as trustee (in such capacity, the "Subordinated Trustee" and, together with the Senior Trustee, the "Trustees") (as supplemented from time to time, the 'Subordinated Indenture"), and will be issued in the respective forms attached to the Officer's Certificate of the Company delivered to the Subordinated Trustee pursuant to the Subordinated Indenture. The Senior

Indenture and the Subordinated Indenture are hereinafter sometimes referred to collectively as the "Indentures." In accordance with the provisions of the Indentures, unless otherwise specified in the applicable Global Note (as defined below) or Master Note (as defined below), The Bank of New York Mellon Trust Company, N.A. will initially act as Transfer Agent, Securities Registrar and Paying Agent with respect to the Senior Notes and the Subordinated Notes (in such respective capacities, the "Issuing and Paying Agent," and together with any other entity appointed to act as a paying agent pursuant to the terms of the applicable Indenture and designated in the applicable Global Note or Pricing Supplement (as defined below), the "Paying Agents").

The Notes are unsecured debt securities which have been registered under the Securities Act of 1933, as amended (the 'Securities Act'), on the Company's registration statement on Form S-3, Registration No. 333-224523, filed with the Securities and Exchange Commission (the 'SEC') on April 30, 2018, including Amendment No. 1 thereto, which was filed with the SEC on June 27, 2018 (the "Registration Statement"), which Registration Statement has been declared effective. The base prospectus dated as of [ ], 2018 included in the Registration Statement, as supplemented by a Prospectus Supplement dated [ ], 2018 with respect to the Notes (as such document may be amended, restated or superseded from time to time, the "Prospectus Supplement"), is referred to herein as the "Prospectus." The Prospectus also may be supplemented with a prospectus supplement (as that term is used in the Distribution Agreement) that shall be filed with the SEC and be delivered to investors with the Prospectus and the applicable Pricing Supplement. The supplement to the Prospectus setting forth the specific terms of the Notes from time to time is herein referred to as a "Pricing Supplement." All references herein to a Pricing Supplement shall mean the applicable Pricing Supplement supplement and the Prospectus.

Unless otherwise specified in the Global Note or Master Note, each issue of Notes will be issued either (a) in book-entry only form and represented by one or more fully registered global note certificates without coupons (each, a "Global Note") delivered to the Issuing and Paying Agent, as custodian for The Depository Trust Corporation ("DTC"), (b) in book-entry only form and represented by a master registered global senior note certificate without coupons (the Master Note"), held by the Trustee, as custodian for DTC and recorded in the book-entry system maintained by DTC, or (c) in limited circumstances, in definitive registered form (each, a "Definitive Note") delivered to the investor, other purchaser or a person designated by such investor or other purchaser. Owners of beneficial interests in Notes issued in book-entry form (such interests referred to as "Book-Entry Notes") will be entitled to physical delivery of Definitive Notes in principal amount equal to their respective beneficial interests only under the limited circumstances described in the applicable Indenture or the applicable Notes.

The procedures set forth below will govern the issuance and settlement of any Book-Entry Notes sold to the Selling Agents, as principals, or through the Selling Agents, as agents, unless otherwise agreed by the Company and the applicable Selling Agents, in writing, pursuant to a Terms Agreement or otherwise. Any modifications or changes to these procedures with respect to a particular issue of Notes will be described, if necessary or appropriate, in the applicable Pricing Supplement and/or the applicable Terms Agreement, as the case may be. To the extent the procedures set forth below conflict with or omit certain of the provisions of the Notes, the Indentures, the Distribution Agreement, the applicable Terms Agreement or the applicable Pricing Supplement, the relevant provisions of the Notes, the Indentures, the Distribution Agreement, such

Terms Agreement and/or the applicable Pricing Supplement shall control. Capitalized terms used herein that are not otherwise defined shall have the meanings ascribed thereto in the Indentures, the Distribution Agreement or the Prospectus or in the applicable Global Note or the Master Note.

#### PART I: PROCEDURES OF GENERAL APPLICABILITY

Unless otherwise provided in the applicable Pricing Supplement:

Amount: Under the Registration Statement, the Company may issue Notes having an initial maximum aggregate offering price of up to (or the equivalent thereof in any other currency) as specified in the Prospectus.

Unless otherwise specified in accordance with the Indenture, each Global Note and Master Note will be dated as of the date of Issue Date; Authentication: its authentication by the applicable Trustee (or any other authenticating agent duly appointed in accordance with the terms of the

applicable Indenture). Each Note (a) represented by a Global Note also shall bear the date of the original issue of the applicable Note and (b) represented by a Master Note will bear the original issue date indicated in the appropriate endorsement or notation on Schedule I to the applicable Master Note by the Trustee in accordance with the Master Note and the instructions of the Company and as set forth in the applicable Pricing Supplement (as applicable, the "Original Issue Date"). The Original Issue Date shall remain the same for all Notes subsequently issued upon transfer, exchange or substitution of an original Note

regardless of their dates of authentication.

Each Note will mature on the date specified in the applicable Global Note and/or the applicable Pricing Supplement. Maturities:

Registration: The Notes will be issued only in fully registered form.

Interest: General. Each Note will bear interest (if any) in accordance with its terms. Interest on each Note will accrue from, and including, the most recent Interest Payment Date to which interest has been paid, or if no interest has been paid, from the Original Issue Date, to, but excluding, the next Interest Payment Date or the Stated Maturity Date (or such other maturity date as is specified in the applicable Note or the applicable Pricing Supplement) or any earlier redemption date or optional

repayment date, as the case may be (collectively referred to herein as the "Maturity Date"). For additional special provisions relating to Notes other than fixed-rate Notes, see the Prospectus, any applicable prospectus supplement, any applicable Global

Notes or the applicable Pricing Supplement.

Annex I-3

Regular Record Dates. Unless otherwise specified in the applicable Pricing Supplement, the Regular Record Date with respect to any Interest Payment Date for a Note shall be (a) for Book-Entry Notes denominated in U.S. dollars, one business day (in Charlotte and New York City) (a "U.S. Business Day") prior to the relevant Interest Payment Date and (b) for Definitive Notes, the date 15 calendar days (whether or not a U.S. Business Day) preceding the relevant Interest Payment Date as originally scheduled to occur. The Regular Record Dates for Book-Entry Notes denominated in a currency other than U.S. dollars will be set forth in the applicable Pricing Supplement.

<u>Interest Payment Dates</u>. Interest payments will be made on each Interest Payment Date specified in the applicable Pricing Supplement, commencing with the first Interest Payment Date following the Original Issue Date.

If an Interest Payment Date or the Maturity Date with respect to any Note falls on a day that is not a business day (under the definition set forth in the Pricing Supplement applicable to the particular Notes), the payment required to be made on such Interest Payment Date will be made on the appropriate date as provided in the Prospectus, the applicable Pricing Supplement and/or the applicable Note.

Interest payable on an Interest Payment Date (other than the Maturity Date) will be payable to the person in whose name a Note is registered at the close of business on the Regular Record Date next preceding such Interest Payment Date, except that the first payment of interest on a Note with an Original Issue Date between a Regular Record Date and an Interest Payment Date (or on an Interest Payment Date) will be payable to the registered holder as of the next succeeding Regular Record Date, on the Interest Payment Date following such succeeding Regular Record Date. Interest payable at the Maturity Date will be payable to the person to whom the principal of such Note is payable.

Amortizing Notes. The Company may issue fixed-rate Notes that provide for periodic installment payments of principal and interest according to an amortization table, which shall be prepared by the Company and described in the applicable Pricing Supplement. For any Notes that are not represented by a Master Note, the amortization table shall be attached to the applicable Global Note at the time of issuance.

Original Issue Discount Notes. The Company may issue Notes at a price lower than their principal amount or lower than their minimum guaranteed repayment amount at maturity (an "Original Issue Discount Note"). The applicable Pricing Supplement will specify whether the relevant Note is an Original Issue Discount Note. For any Notes that are not represented by a Master Note, the applicable

Annex I-4

Note will also specify whether the relevant Note is an Original Issue Discount Note. For the avoidance of doubt, a note issued with "de minimis original issue discount" for U.S. federal tax purposes shall not be deemed to be an Original Issue Discount Note.

If so specified in, and in accordance with the terms of, the applicable Global Note or the applicable Pricing Supplement, the Notes may be subject to prepayment at the option of the holders of the Notes on their respective optional prepayment dates, if any, set forth in the applicable Pricing Supplement. If no optional prepayment dates are indicated for a Note, then that Note may not be prepaid at the option of the holder prior to its Stated Maturity Date.

If so specified in, and in accordance with the terms of, the applicable Global Note or the applicable Pricing Supplement, a Note may be redeemed at the option of the Company at (i) any time on and after an initial date specified in the applicable Global Note or the applicable Pricing Supplement, (ii) on any Interest Payment Date on or after an initial date specified in the applicable Global Note or the applicable Pricing Supplement or (iii) on such other date or dates, if any, or in such other manner as set forth in the applicable Global Note or the applicable Pricing Supplement for redemption at the option of the Company (each such date, an "Optional Redemption Date").

Unless otherwise specified in the applicable Global Note or the applicable Pricing Supplement, interest on the Notes will be calculated as set forth in the Prospectus.

At or prior to the time of the sale of Notes, the Company will appoint a calculation agent to determine the applicable calculations and/or determinations relating to that issue of Notes, and that calculation agent will be identified in the applicable Pricing Supplement.

For Notes that are registered in the name of DTC (as defined herein) or its nominee and payable in a currency other than U.S. dollars, the exchange rate agent identified in the applicable Global Note and/or the applicable Pricing Supplement or otherwise identified to holders of the Notes will determine the applicable rate of exchange for payments in U.S. dollars in the circumstances described in the Prospectus, or as may otherwise be described in the applicable Global Note and/or the applicable Pricing Supplement.

If any offer to purchase Notes is accepted by the Company or the Company and the applicable Selling Agents agree to the terms of Notes to be purchased by such Selling Agents as principal pursuant to a Terms Agreement in accordance with the Distribution

Annex I-5

Prepayment/Redemption:

Calculation of Interest and Other Determinations:

Exchange Rate for Notes Payable in a Currency Other Than U.S. Dollars:

Preparation of Pricing Supplement:

Agreement, the Company promptly will prepare a Pricing Supplement reflecting the terms of such Notes and file such Pricing Supplement with the SEC in accordance with Rule 424 promulgated under the Securities Act. For any Notes represented by a Master Note, the terms of the particular Notes included in the final Pricing Supplement that is prepared by the Company (or its counsel) and approved in writing (which written approval may take the form of electronic mail) by the Selling Agent(s) (or their counsel) will govern such Notes.

Information to be included in the Pricing Supplement shall include, among other things:

- the name of the Company;
- · the title of the securities, including series designation, if any, and whether the Notes are senior or subordinated;
- the date of the Pricing Supplement and any applicable prospectus supplement and the dates of the Prospectus and Prospectus Supplement to which the Pricing Supplement relates;
- the name(s) of the Selling Agent(s);
- whether the Notes are being sold to the Selling Agent(s) as principal(s) or to an investor or other purchaser through the Selling Agent(s) acting as agent(s) for the Company;
- for Notes sold to the Selling Agent(s) as principal(s), whether those Notes will be resold by the Selling Agent(s) to investors and other purchasers (i) at a fixed public offering price of a specified percentage of their principal amount, (ii) at varying prices related to prevailing market prices at the time of resale to be determined by the Selling Agent(s) or (iii) at 100% of their principal amount;

Annex I-6

- for Notes sold to an investor or other purchaser through the Selling Agent(s) acting as agent(s) for the Company, whether such Notes will be sold at (i) 100% of their principal amount or (ii) at another specified percentage of their principal amount;
- the Selling Agent's (or Selling Agents') commission or underwriting discount;
- · net proceeds to the Company;
- the applicable payment terms of the Notes;
- the information with respect to the terms of the Notes set forth herein under "Procedures for Notes Issued inBook-Entry Form—Settlement Procedures for DTC Notes," in Settlement Procedure "A"; and
- any other provisions of or relating to the Notes material to investors or other purchasers of the Notes not otherwise specified in the Prospectus, any applicable prospectus supplement or the applicable Pricing Supplement.

One copy of such document will be sent by electronic mail or overnight express (for delivery as soon as practicable following the trade, but in no event later than 12:00 noon on the business day following the applicable trade date) to the applicable Selling Agent(s), the applicable Trustee and the applicable Paying Agent (if other than the Trustee) at the following applicable address:

# if to MLPF&S, to:

Merrill Lynch, Pierce, Fenner & Smith Incorporated

One Bryant Park

New York, New York 10036

Attention:
Fax:
E-mail:
As shall be provided to counsel for the Company and the applicable Selling Agent(s) from time to time.
[Name of other Selling Agent(s)]
[Address]
Attention:
Fax:
E-mail:
if to the Trustee (including in its capacity as Issuing and Paying Agent), to:
The Bank of New York Mellon Trust Company, N.A.
Towermarc Plaza, 2nd Floor

10161 Centurion Parkway N.

Jacksonville, Florida 32256

Attention: Geri Creswell Fax: (904) 645-1921

E-mail: geri.creswell@bnymellon.com

For record keeping purposes, one copy of each Pricing Supplement, as so delivered shall also be mailed or sent by electronic transmission as set forth below and to any other Paying Agent as may be appointed for a particular issuance of Notes:

Davis Polk & Wardwell LLP

450 Lexington Avenue

New York, New York 10017

Attention: John Crowley
Fax: (212) 701-5550

E-mail: john.crowley@davispolk.com

and to:

Bank of America Corporation

Bank of America Corporate Center

NC1-007-06-11

100 North Tryon Street

Charlotte, North Carolina 28255-0065

Attention: Corporate Treasury—Strategic Asset and Liability Management

Fax: (704) 548-5999

E-mail: tmtreasuryFunding@bankofamerica.com

and to:

McGuireWoods LLP

201 North Tryon Street

Charlotte, North Carolina 28202

Attention: Richard W. Viola Telephone: (704) 343-2149

Fax: (704) 343-2300

E-mail: rviola@mcguirewoods.com

Settlement:

The receipt of immediately available funds by the Company in payment for Notes and either (i) for Notes represented by a Global Note, the authentication of such Global Note by the Trustee or other relevant authenticating agent or (ii) for Notes represented by a Master Note, the endorsement or notation of the schedule to such Master Note by the Trustee evidencing the Supplemental Obligation and, in either case, the delivery of such Notes by the Issuing and Paying Agent (or such other Paying Agent as may be appointed for such Notes) through the facilities of DTC (or such other clearing system as specified in the Global Note and/or the applicable Pricing Supplement), shall constitute "settlement." Offerings will be settled within two to five U.S. Business Days, or at such time as the Selling Agent(s) and the Company shall agree and specify in the applicable Pricing Supplement, pursuant to the Settlement Procedures Timetable set forth in Part II of these Administrative Procedures (each such date fixed for settlement is hereinafter referred to as a "Settlement Date"). Unless otherwise agreed, if procedures "A" and "B" in "Procedures for Notes Issued in Book-Entry Form—Settlement Procedures for DTC Notes" below for a particular offer of Notes are not completed on or before the time set forth in each such section, such offer shall not be settled until the applicable business day following the completion of the applicable procedures "A" and "B," or such later date as the Selling Agent and the Company shall agree.

These Settlement Procedures, as well as those described in Part II, may be modified for any purchase of Notes by a Selling Agent as principal, if so agreed among the Company, the applicable Selling Agents and the applicable Paying Agent.

For each offer to purchase a Note solicited by a Selling Agent, whether acting as principal or as agent, the Selling Agent will issue a confirmation to the purchaser in accordance with standard practices in the securities industry of the jurisdiction(s) in which the Notes are offered prevailing at the time.

The relevant Selling Agent will ensure that a copy of the most recent Prospectus and the applicable Pricing Supplement accompanies or precedes the earlier of (a) the written confirmation of sale sent to an investor or other purchaser or its agent and (b) the delivery of Notes to an investor or other purchaser or its agent (in accordance with, if applicable, Rule 172 under the Securities Act).

Annex I-10

Confirmation:

Delivery of Prospectus and Applicable Pricing Supplement:

## PART II: PROCEDURES FOR NOTES ISSUED

## IN BOOK-ENTRY FORM

In connection with the qualification of Notes issued in book-entry form for eligibility in the book-entry system maintained by DTC, the Issuing and Paying Agent will perform the custodial, document control and administrative functions described below in accordance with its obligations under the Letter of Representations from the Company and the Issuing and Paying Agent to DTC, dated April 10, 2008, and its obligations as a participant in DTC, including DTC's Same-Day Funds Settlement System ("SDFS"). If any other Paying Agent is appointed for an issue of Notes, such Paying Agent will perform such functions in accordance with the applicable arrangements in place between the Company and such Paying Agent and as required by the applicable clearing system. For Notes denominated or payable in a specified currency other than U.S. dollars, the below procedures shall be modified as needed to conform to standard market practice then prevailing upon agreement by the Company, the applicable Selling Agent(s) and the applicable Paying Agent(s).

Issuance:

Each Global Note and Master Note will be dated as of the date of its authentication by the Trustee or other relevant authenticating agent, and the Notes will have the Original Issue Date described in Part I of these Administrative Procedures. The date from which interest (if any) will begin to accrue with respect to each Global Note will be (a) for an original Global Note (or any portion thereof), its Original Issue Date and (b) for any Global Note (or portion thereof) issued subsequently pursuant to a reopening or upon exchange of a Global Note or in lieu of a destroyed, lost or stolen Global Note, the most recent Interest Payment Date to which interest has been paid or duly provided for on the predecessor Global Note or Notes (or if no such payment or provision has been made, the Original Issue Date of the predecessor Global Note or Notes), regardless of the date of authentication of such subsequently issued Global Note.

For any Notes represented by a Master Note, the terms of each Supplemental Obligation will be established by the Company pursuant to the terms of the Senior Indenture and such terms will be set forth in a Pricing Supplement prepared by the Company (or its counsel) and approved in writing (which written approval may take the form of electronic mail) by the Selling Agents (or their counsel). Certain information from such Pricing Supplement regarding the terms of each Supplemental Obligation will be entered on the schedule to the Master Note, and such Pricing Supplement will govern the terms of the Supplemental Obligation represented by the Master Note. The Trustee shall make the required endorsements or notations on the schedule to the Master Note to indicate the issuance, increase or decrease in principal amount, exchange and/or transfer of a Supplemental Obligation and to evidence certain terms thereof as set forth in the applicable Pricing Supplement.

Identification:

Registration:

For other variable terms of the relevant Notes, see the Prospectus, any applicable prospectus supplement and the applicable Pricing Supplement.

CUSIP Numbers. The Company or MLPF&S has arranged or will arrange with the CUSIP Service Bureau of Standard & Poor's Corporation (the "CUSIP Service Bureau") for the reservation of one or more series of CUSIP numbers which have been reserved for and relate to Global Notes or to Notes represented by a Master Note to be issued under the Program and payable in U.S. dollars and settling initially through DTC (referred to herein as "DTC Notes"). The Company or MLPF&S will assign CUSIP numbers to DTC Notes as described below under "—Settlement Procedures for DTC Notes" in procedure "B." At a time when fewer than 50 CUSIP numbers of a reserved series remain, if deemed necessary, the Company or MLPF&S will reserve and obtain additional CUSIP numbers for assignment to the DTC Notes. DTC Notes having an aggregate principal amount in excess of \$500,000,000 (or such other maximum amount then required by DTC) and otherwise required to be represented by the same DTC Note will instead be represented by two or more Global Notes which shall all be assigned the same CUSIP number.

ISINs and Common Codes For Notes trading directly through the Euroclear system ("Euroclear") and/or Clearstream Banking, société anonyme, Luxembourg ("Clearstream"), the Company (either on its own behalf or through the applicable Paying Agent or the applicable Selling Agent) will obtain an ISIN and a Common Code for those Notes following confirmation of the purchase and/or delivery of the final term sheet for the applicable Notes.

Unless otherwise specified by DTC, each DTC Note will be registered in the name of Cede & Co., as nominee for DTC, on the register maintained by the Issuing and Paying Agent under the applicable Indenture. It is expected that the beneficial owner of a Book-Entry Note (or one or more indirect participants in DTC designated by such owner) will designate one or more participants in DTC (with respect to such Note, the "Participants") to act as agent for such beneficial owner in connection with the book-entry system maintained by DTC, and DTC will record in book-entry form, in accordance with instructions provided by such Participants, a credit balance with respect to such DTC Note issued in book-entry form in the account of such Participants. The ownership interest of such beneficial owner in such DTC Note issued in book-entry form will be recorded through the records of such Participants and one or more indirect participants in DTC.

Transfers:

Denominations:

Payments of Principal and Interest:

Transfers of beneficial ownership interests in a Note will be accomplished by book entries made by DTC or such other applicable clearing system, and, in turn, by Participants (and in certain cases, one or more indirect participants in DTC or such other applicable clearing system) acting on behalf of beneficial transferors and transferees of the related Note. For each Supplemental Obligation represented by a Master Note and subject to transfer, the Senior Trustee will make the appropriate endorsement or notation on the applicable schedule to such Master Note to reflect such transfer.

Unless otherwise specified in the applicable Global Note or Master Note and/or the applicable Pricing Supplement, all Notes will be denominated and payable in U.S. dollars and will have minimum denominations of \$2,000 and integral multiples of \$1,000 in excess of \$2,000.

Payments of Interest Only. At least 10 calendar days before any date for payment of interest on the applicable DTC Note (or such shorter period as shall be necessary under the terms of the applicable Notes), the Issuing and Paying Agent will deliver to the Company and DTC a written notice specifying by CUSIP number the amount of interest to be paid on each DTC Note on the following Interest Payment Date (other than an Interest Payment Date coinciding with the Maturity Date) and the total of such amounts. DTC will confirm the amount payable on each DTC Note on the Interest Payment Date by reference to the daily bond reports published by S&P Global Market Intelligence, a division of S&P Global, Inc. ("S&P") or in such other manner as shall be the standard practice prevailing at such time.

On the Interest Payment Date, the Company will pay to the applicable Paying Agent in immediately available funds an amount sufficient to pay the interest then due and owing, and upon receipt of such funds from the Company, the applicable Paying Agent in turn will pay to DTC such total amount of interest due (other than at the Maturity Date), at the times and in the manner set forth below under "Manner of Payment."

<u>Payments of Other Amounts</u>. The payment amounts other than interest, principal and premium, if any, including amounts payable on exchange for cash, will be made at such time and pursuant to the methods set forth in the applicable Pricing Supplement or the applicable Global Note.

Payments at Maturity. On or about the first U.S. Business Day of each month, the applicable Paying Agent will deliver to the Company and DTC a written list of principal, interest and any premium or other amounts to be paid on each Note maturing either at the Stated Maturity Date (or such other Maturity Date as is specified in the applicable Pricing Supplement or the applicable Global Note), or on a redemption date in, or for which an option to elect repayment has been received with respect to, the following month. The applicable Paying Agent, the Company and DTC will confirm the amounts of such principal, interest and any premium or other payments with respect to a Note on or about the fifth U.S. Business Day preceding the Maturity Date of such Note. At maturity, the Company will pay to the applicable Paying Agent in immediately available funds an amount sufficient to make the Maturity Date payment, and upon receipt of such funds the applicable Paying Agent in turn will pay to DTC the principal amount of the Note, together with interest and any premium or other amounts due at the Maturity Date, at the times and in the manner set forth below under "Manner of Payment." Promptly after payment to DTC of the principal, interest and any premium or other amounts due at the Maturity Date of such Note, the applicable Paying Agent will cause such principal amount of the Note to be debited from the relevant DTC account(s) and enter such reduction in principal amount or the full payment of such Note in its records, and (i) in the case of any Note represented by a Global Note or Global Notes, the applicable Trustee will cancel such Global Note or Global Notes and/or make an appropriate endorsement or notation on a schedule to such Global Note, in each case in accordance with the terms of the applicable Indenture or (ii) in the case of any Note represented by a Master Note, the applicable Trustee will make an appropriate endorsement or notation on a schedule to such Master Note in accordance with the applicable Indenture to reflect the reduction in principal amount or full payment of the Supplemental Obligation. In the case of redemption or optional repayment of a portion (in increments of the minimum denomination), but less than all, of the Notes, the applicable Trustee shall (a) either (i) issue a new Global Note, in accordance with the procedures set forth herein and in the applicable Indenture, representing the balance of the Notes not so redeemed or repaid or (ii) make an appropriate endorsement or notation on a schedule to such Global Note reflecting the decrease in the amount of the Notes represented thereby, in accordance with its terms and the terms of the applicable Indenture, or (b) make an appropriate endorsement or notation on a schedule to the Master Note in accordance with its terms and the terms of the Senior Indenture to reflect the decrease in the amount of the relevant Supplemental Obligation represented by such Master Note. On or about the first U.S. Business Day of each month, the applicable Paying Agent will deliver to the Company a written statement indicating the total principal amount of outstanding Notes as of the close of business on the immediately preceding business day. All reductions in principal amount of or full payment on any Note shall be recorded by the Security Registrar on the Security Register as set forth in the applicable Indenture.

Manner of Payment. The total amount of any principal, interest, premium or other amounts due on Notes on any Interest Payment Date or at the Maturity Date shall be paid by the Company to the applicable Paying Agent in funds available for use by the applicable Paying Agent no later than 11:00 a.m., New York City time for DTC Notes on that date. The Company will make that payment on those Notes to an account specified by the applicable Paying Agent. Upon receipt of such funds, the applicable Paying Agent will pay by separate wire transfer (using Fedwire message entry instructions in a form previously specified by DTC) to an account at the Federal Reserve Bank of New York previously specified by DTC in funds available for immediate use by DTC each payment of principal, interest and any premium or other amounts due on a Note on that date. Thereafter on that date, it is expected that DTC will pay, in accordance with its SDFS operating procedures then in effect, such amounts in funds available for immediate use to the respective Participants in whose names such Notes are recorded in the applicable bookentry system. None of the Company, the respective Trustees or the applicable Paying Agent shall have any responsibility or liability for the payment by DTC or any other clearing system of the principal of, or interest or any premium or other amounts on the Notes to the Participants.

Withholding Taxes. Without prejudice to any obligation of any person, the amount of any taxes required under applicable law to be withheld from any payment on a Note generally will be determined and withheld by DTC; the Participant therein; the indirect participant in DTC; or other person responsible for forwarding payments and materials directly to the beneficial owner of such beneficial interest in the Note.

Acceptance of Offers by the Company:

Each Agent will promptly advise the Company by telephone or other appropriate means of all reasonable offers to purchase Notes, other than those rejected by such Selling Agent. Each Selling Agent may, in its discretion reasonably exercised, reject any offer received by it in whole or in part. Each Selling Agent also may make offers to the Company to purchase Notes as principal. The Company will have the sole right to accept offers to purchase Notes and may reject any such offer in whole or in part.

Settlement Procedures for DTC Notes:

11:00 a.m. on the applicable trade date

The Company will notify the Selling Agent of its acceptance or rejection of an offer to purchase Notes. If the Company accepts an offer to purchase Notes, it will confirm such acceptance (a) by executing a Terms Agreement, (b) otherwise in a writing to the Selling Agent and the Trustee or (c) if not by the means specified in (a) or (b), by receiving the term sheet described under letter A. below without objection.

Unless otherwise agreed to among the parties, the Settlement Procedures with regard to each DTC Note, whether purchased by the applicable Selling Agent(s), as principal(s), or sold through the applicable Selling Agent(s), as agent(s) of the Company, will be as set forth below. Each procedure specified below shall be completed as soon as practicable, but not later than the respective time (New York City time) on the applicable day as set forth below. For purposes of this section describing Settlement Procedures for DTC Notes only, "Business Day" shall mean a U.S. Business Day, as defined above in Part I.

A. The applicable Selling Agent(s) will advise the Company by telephone, confirmed in writing by facsimile or other electronic transmission (which confirmation may take the form of a term sheet prepared by the applicable Selling Agent(s) and provided to the Company and its counsel), of the following settlement information:

- · Issue Price, Principal Amount of the Note, and whether such Note is a Senior Note or Subordinated Note
- If such Note is a Fixed Rate Note, the Interest Rate and Interest Payment Dates
- If such Note is a Floating Rate Note, the Base Rate, Index Currency and Index Maturity for the Base Rate, Spread or Spread Multiplier (if any), Maximum Interest Rate (if any), Minimum Interest Rate (if any), Initial Interest Rate, Interest Reset Dates, Interest Periods, Interest Payment Dates and Calculation Agent
- · Day Count Fraction

- · Business Day Convention
- Price to public, if any, of the Note (or whether the Note is being offered at varying prices relating to prevailing market prices at time of resale as determined by the applicable Selling Agent(s)).
- · Net proceeds to the Company.
- The Selling Agent's (or Selling Agents') commission or underwriting discount and, if required, the Selling Agent's (or Selling Agents') participant account at DTC or any other depository for settlement.
- Trade Date.
- Original Issue Date.
- Settlement Date.
- Stated Maturity Date.

# And, if applicable, the following information:

- · Amortization table, specifying the rate at which an Amortizing Note is to be amortized.
- Provisions regarding exchange options, if any, including the exchange ratio, method for determining when Notes may
  be exchanged and at whose option, dates of exchange and any other necessary information.
- Redemption provisions, if any, including Optional Redemption Date (as defined in the applicable Global Note or the
  applicable Pricing Supplement), any applicable initial redemption percentage or redemption reduction percentage and
  frequency, whether partial redemption is permitted and method of determining Notes to be redeemed.
- · Prepayment option dates and prepayment option prices, if any.
- Extension provisions, if any, including length of extension periods, number of extension periods and final Maturity Date.

- · Renewal terms, if any, of a renewable Note.
- If such Note is being issued with Original Issue Discount, the applicable Original Issue Discount terms.
- Such other information specified with respect to the Notes (whether by addendum, text to be included in the
  applicable Global Note or the applicable Pricing Supplement or otherwise).

The term sheet prepared by the applicable Selling Agent(s) and delivered to the Company on the trade date and confirming the terms of each particular issue of Notes or a Terms Agreement, as applicable, executed and delivered by the applicable Selling Agent(s) and the Company on the trade date will evidence the terms of each such issue of Notes as agreed by the applicable Selling Agent(s) and the Company; *provided*, *however*, that the final Pricing Supplement for such issue of Notes may include changes to terms set forth in such term sheet or Terms Agreement, as applicable, and such final Pricing Supplement will govern the terms of such issue of Notes.

As soon as practicable following the trade, but no later than 12:00 noon on the Business Day immediately following the applicable trade date B. After receiving such settlement information from the Selling Agent(s), the Company or MLPF&S will assign a CUSIP number to the Note and will obtain or will arrange for the applicable Paying Agent to obtain an ISIN and Common Code if the Notes also are clearing through Euroclear and/or Clearstream. The Company will then advise the applicable Trustee (and any other applicable Paying Agent) by electronic mail of the above settlement information received from the Selling Agent(s), including the CUSIP number, ISIN and Common Code (as applicable) and the name of the Selling Agent(s). MLPF&S also will notify DTC of the settlement details, including the CUSIP number. The Company will prepare a Pricing Supplement to the Prospectus and deliver copies to the Selling Agent(s) and the applicable Paying Agent.

As soon as practicable following the trade, but no later than 12:00 noon on the Business Day immediately preceding the Settlement Date C. The Issuing and Paying Agent (or other applicable Paying Agent) will communicate to DTC and the Selling Agent(s), through DTC's Participant Terminal System, a pending deposit message specifying the following settlement information:

1. The information set forth in the Settlement Procedure "A."

- 2. Identification numbers of the participant accounts maintained by DTC on behalf of the applicable Paying Agent and the Selling Agent(s).
- 3. The initial Interest Payment Date, if any, for such Note, the number of days by which such date succeeds the related record date for DTC purposes (or, in the case of floating-rate Notes or other Notes with interest that resets daily or weekly, the date five calendar days preceding the Interest Payment Date) and, if then calculable, the amount of interest payable on such Interest Payment Date (which amount shall have been confirmed by the Issuing and Paying Agent).
- 4. The CUSIP number, ISIN and Common Code (as applicable) of the Note.
- 5. Whether such Note represents any other Notes issued or to be issued in book-entry form.
- D. DTC will arrange for each pending deposit message described above to be transmitted to S&P, which will use the information in the message to include certain terms of the Note in the appropriate daily bond report published by S&P.

E. Unless otherwise agreed by the parties, for any Notes to be represented by a Global Note, the Company will complete such Global Note representing the Notes and will deliver such Note to the applicable Trustee (or any other authentication agent duly appointed in accordance with the terms of the applicable Indenture) for authentication, to be held by the applicable Trustee as custodian for DTC. If the Notes are to be represented by a Master Note, the Company or its counsel will so notify the Senior Trustee, and the Senior Trustee will make an appropriate endorsement or notation on a schedule to the Master Note to reflect the issuance of a Supplemental Obligation and shall enter additional information with respect to such Supplemental Obligation as indicated on such schedule. The Senior Trustee will maintain possession of the Master Note as custodian for DTC.

F. DTC will credit the Notes to the participant account of the Issuing and Paying Agent maintained by DTC.

Annex I-19

9:00 a.m. on the Settlement Date

9:00 a.m. on the Settlement Date

10:00 a m on the Settlement Date

No later than 2:00 p.m. on the Settlement Date

G. The Issuing and Paying Agent will enter an SDFS deliver order through DTC's Participant Terminal System instructing DTC (i) to debit the Note to the Issuing and Paying Agent's participant account and credit the Note to the participant account of the applicable Selling Agent(s) maintained by DTC and (ii) unless the Company is to receive such funds outside of the DTC system, to debit the settlement account of the Issuing and Paying Agent maintained by DTC in an amount equal to the initial public offering price of such Note less such Selling Agent's (or Selling Agents') discount or underwriting commission, as applicable. If the Notes are not to be represented by a Master Note, entry of such a delivery order shall be deemed to constitute a representation and warranty by the applicable Trustee to DTC that (i) the Global Note representing such Note has been issued and authenticated and (ii) such Trustee is holding the Global Note pursuant to its arrangements and agreements with DTC.

If the Notes are to be represented by a Master Note, the entry of such a delivery order shall be deemed to constitute a representation and warranty by the Senior Trustee to DTC that (a) such Note has been issued through the facilities of DTC and (b) the Senior Trustee is holding the Master Note pursuant to its arrangements and agreements with DTC.

No later than 2:00 p.m. on the Settlement Date

H. In the case of Notes sold through the applicable Selling Agent(s), as agent(s), for the purpose of facilitating the delivery of the Notes to the applicable Selling Agent(s), such Selling Agent(s) will enter an SDFS deliver order through DTC's Participant Terminal System instructing DTC (i) to debit the Note to the applicable Selling Agent's (or Selling Agents') participant account and credit the Note to the participant account of the Participants maintained by DTC and (ii) to debit the settlement accounts of the Participants and credit the settlement account of the applicable Selling Agent(s) maintained by DTC in an amount equal to the initial public offering price of the Note.

3:00 p.m. on the Settlement Date

I. Transfers of funds in accordance with SDFS deliver orders described in procedures "G" and "H" above will be settled in accordance with SDFS operating procedures in effect on the Settlement Date.

3:30 p.m. on the Settlement Date

J. Upon receipt, the applicable Trustee will pay the Company, by wire transfer of immediately available funds to an account specified by the Company to the Issuing and Paying Agent from time to time, the amount transferred to the Issuing and Paying Agent in accordance with procedure "G" above.

4:00 p.m. on the Settlement Date

K. If the Note was sold through a Selling Agent, such Selling Agent will confirm the purchase of the Note to the investor or other purchaser by transmitting to the Participant with respect to the Note a confirmation order either (i) through DTC's Participant Terminal System or (ii) by mailing a written confirmation to such investor or other purchaser.

L. Unless otherwise directed by the Company, if an offering of Notes is sold to or through more than one Selling Agent, and MLPF&S is one of the Selling Agents, then, solely for purposes of effecting delivery of the Notes, MLPF&S shall act as settlement agent for the other Selling Agents as follows:

The Notes will initially be credited to MLPF&S's participant account with DTC and, concurrently therewith, MLPF&S will issue an order through DTC's Participant Terminal System to transfer the Notes purchased or sold by such other Selling Agents to the participant account or accounts of such Selling Agents or such other parties based on the written instructions given by such other Selling Agents to MLPF&S.

Each Selling Agent will provide its written instructions to MLPF&S prior to the relevant Settlement Date.

MLPF&S is acting solely as settlement agent on behalf of such other Selling Agents and will not have any contractual commitment to purchase or sell any Notes purchased or sold by such other Selling Agents or any proprietary interest therein (except as may be provided otherwise in the Distribution Agreement or any applicable Terms Agreement).

The settlement arrangements contemplated by this procedure "L" shall not in any way limit the obligations of such other Selling Agents pursuant to the Distribution Agreement, any applicable Terms Agreement or these Procedures with respect to the settlement of any Notes purchased or sold by such other Selling Agents, including such Selling Agent's obligation to cause the initial public offering price of such Notes less such Selling Agent's discount or underwriting commission to be paid and transferred as contemplated above.

M. If a sale is to be settled more than one Business Day after the trade date, procedures "A," "B" and "C" above may, if necessary, be completed at any time prior to the specified times on the first applicable Business Day after such trade date. Procedure "I" above is subject to extension in accordance with any extension of Fedwire closing deadlines and in the other events specified in the SDFS operating procedures in effect on the Settlement Date.

Failure to Settle:

N. If settlement of a Book-Entry Note is rescheduled or canceled by the Company, the Issuing and Paying Agent will deliver to DTC, through DTC's Participant Terminal System, a cancellation message to such effect by no later than 2:00 p.m., New York City time for DTC on the Business Day immediately preceding the scheduled Settlement Date, and if the Notes are represented by a Master Note, the Senior Trustee shall make an appropriate endorsement or notation on the schedule thereto.

If the Issuing and Paying Agent fails to enter an SDFS deliver order with respect to a Book-Entry Note represented by a DTC Note pursuant to procedure "G" above for DTC Notes, the Issuing and Paying Agent may deliver to DTC through DTC's Participant Terminal System, as soon as practicable, a withdrawal message instructing DTC to debit such Note from the participant account of the Issuing and Paying Agent maintained at DTC. DTC will process the withdrawal message, provided that such participant account contains a principal amount that is at least equal to the principal amount to be debited. If withdrawal messages are processed with respect to all the Book-Entry Notes represented by a Global Note, the Issuing and Paying Agent will make appropriate entries in its records and the Trustee will cancel such Global Note in accordance with the terms of the applicable Indenture. If withdrawal messages are processed with respect to a portion of the Book-Entry Notes represented by a Global Note, the Trustee will, upon receipt of instructions from the Company, either (i) exchange such DTC Note for two DTC Notes, one of which shall represent the Book-Entry Notes for which withdrawal messages are processed and shall be canceled immediately after issuance by the applicable Trustee in accordance with the terms of the applicable Indenture, and the other of which shall represent the other Book-Entry Notes previously represented by the surrendered Global Note and shall bear the CUSIP number of the surrendered Global Note, or (ii) make an appropriate endorsement or notation on a schedule to such Global Note (including any Master Note) reflecting the decrease in the amount of the Notes represented thereby, in accordance with its terms and the terms of the Indenture. The CUSIP number assigned to DTC Notes for which a withdrawal message is processed in accordance with CUSIP Service Bureau procedures shall be canceled and not immediately reassigned.

In the case of any DTC Note sold through a Selling Agent, as agent, if the purchase price for any Book-Entry Note represented by the DTC Note is not timely paid to the Participants with respect to such Book-Entry Note by the beneficial owner or other purchaser thereof

(or a person, including an indirect participant in DTC, acting on behalf of such beneficial owner or other purchaser), such Participants and, in turn, the related Selling Agent may enter SDFS deliver orders through DTC's Participant Terminal System reversing the orders entered pursuant procedures "G" and "H" for the Notes, respectively. Thereafter, the Issuing and Paying Agent will deliver the withdrawal message and take the related actions described in the preceding paragraph. If such failure shall have occurred for any reason other than default by the applicable Selling Agent to perform its obligations hereunder or under the Distribution Agreement, the Company will reimburse the applicable Selling Agent on an equitable basis for its reasonable loss of the use of funds during the period when the funds were credited to the account of the Company.

Notwithstanding the foregoing, upon any failure to settle with respect to a Note, DTC may take any actions in accordance with its SDFS operating procedures then in effect. In the event of a failure to settle with respect to a Book-Entry Note that was to have been represented by a Global Note also representing other Book-Entry Notes, the applicable Trustee will take the applicable actions described in Procedure "E" and in accordance with instructions by the Company and the Indenture. The applicable Trustee shall make any required endorsement or notation on a schedule to the applicable Master Note to negate any prior endorsement or notation, as required to reflect the fact that such Note did not settle.

# AMENDED AND RESTATED

# SELLING AGENT AGREEMENT

by and among

Bank of America Corporation

and the

Agents named herein

[ ], 2018

[ ], 2018 To the Agents listed on the signature page hereto.

Bank of America Corporation, a Delaware corporation (the "Company"), proposes to issue and sell from time to time in the manner contemplated by this Agreement its Bank of America Corporation InterNotes® due 365 days (one year) or more from date of issue (the "Notes"). The Notes may be Senior Notes or Subordinated Notes. The Senior Notes are to be issued pursuant to an amended and restated indenture dated as of July 1, 2001, as amended or supplemented to the date hereof, between the Company and The Bank of New York Mellon Trust Company, N.A. (the "Senior Trustee"), as successor trustee to The Bank of New York (the "Senior Indenture"). The Subordinated Notes are to be issued pursuant to an amended and restated indenture dated as of July 1, 2001, as amended or supplemented to the date hereof, between the Company and The Bank of New York Mellon Trust Company, N.A. (the "Subordinated Trustee"), as successor trustee to The Bank of New York (the "Subordinated Indenture"). The Notes initially will be evidenced by one or more Master Notes (each, a "Master Note"), each of which may evidence multiple tranches of Notes with different terms and conditions. The Senior Trustee and the Subordinated Trustee are referred to herein individually as a "Trustee" and collectively as the "Trustees," and the Senior Indenture are referred to herein individually as an "Indenture". The terms of the Notes are described in the Prospectus referred to below.

The parties to this Amended and Restated Selling Agent Agreement (the "Agreement") entered into an Amended and Restated Selling Agent Agreement, dated May 4, 2015, and now wish to further amend and restate such agreement as provided herein.

Subject to the terms and conditions contained in this Agreement, the Company hereby (1) appoints each of you as agent of the Company (each, an "Agent" and collectively, the "Agents") for the purpose of soliciting offers to purchase the Notes, and each of you hereby agree to use your reasonable best efforts to solicit offers to purchase Notes upon terms acceptable to the Company at such times and in such amounts as the Company shall from time to time specify and in accordance with the terms hereof, and after consultation with Incapital LLC (the "Purchasing Agent") and (2) agrees that whenever the Company determines to sell Notes pursuant to this Agreement, such Notes shall be sold pursuant to a Terms Agreement (as defined herein) relating to such sale in accordance with the provisions of Section V hereof between the Company and the Purchasing Agent, with the Purchasing Agent purchasing such Notes as principal for resale to other Agents or dealers (the "Selected Dealers"), each of whom will purchase as principal. The Company reserves the right to enter into agreements substantially identical hereto with other agents and to offer and sell the Notes directly on its own behalf.

#### SECTION I. Introduction.

The Company has filed with the Securities and Exchange Commission (the "SEC") a registration statement on FormS-3 (File No. 333-224523), as amended on or prior to the date hereof, relating to the Notes and the offering thereof, from time to time, in accordance with Rule 415 under the Securities Act of 1933, as amended (together with the rules and regulations thereunder, the "Securities Act"). Such registration statement, including the financial

## SECTION II. Conditions of Obligations.

The obligations of the Agents hereunder to solicit offers to purchase Notes or to purchase Notes as principal or otherwise shall be subject to the accuracy of the representations and warranties on the part of the Company contained herein as of the date hereof, as of the date of the effectiveness of any amendment to the Registration Statement filed prior to the applicable Settlement Date (as defined below) (including the filing of any document incorporated by reference therein), as of the applicable Time of Acceptance (as defined below) and as of the applicable Initial Sale Time (as defined below), to the accuracy of the statements of the Company's officers made in any certificates pursuant to the provisions hereof, to the performance by the Company of its obligations hereunder and to the following additional conditions.

- (a) No Stop Order; No Objection from the Financial Industry Regulatory Authority Inc. ("FINRA") For the period from and after the date of this Agreement and on or prior to the applicable Settlement Date:
  - (i) No stop order suspending the effectiveness of the Registration Statement, or any post-effective amendment to the Registration Statement, shall be in effect and no proceedings for such purpose shall have been instituted or threatened by the SEC.
  - (ii) FINRA shall have raised no objection to the fairness and reasonableness of the underwriting terms and arrangements that have not been resolved following good faith discussions between the Company and the applicable Agents.

- (b) Pricing Supplement. Prior to the applicable Settlement Date, (i) the Company shall have filed the applicable Pricing Supplement with the SEC in the manner and within the time period required by Rule 424(b) under the Securities Act and (ii) the final term sheet (if required by Section III(g) hereof) and any other Company Free Writing Prospectus (as defined herein) required to be filed by the Company with respect to the applicable Notes pursuant to Rule 433(d) under the Securities Act, shall have been filed with the SEC within the applicable time periods prescribed for such filings under such Rule 433 or, if applicable, in accordance with Rule 164(b) under the Securities Act.
- (c) <u>Legal Opinions</u>. On the date hereof, the Agents shall have received the following legal opinions, dated as of the date hereof and in form and substance satisfactory to the Agents:
  - (1) Opinion of Company Counsel. The opinion of McGuireWoods LLP, counsel for the Company, to the effect of paragraphs (i) and (v) through (xii) below, and the opinion of the General Counsel to the Company (or such other attorney, reasonably acceptable to counsel to the Agents, who exercises general supervision or review in connection with a particular securities law matter for the Company), to the effect of paragraphs (ii) through (iv) below:
    - (i) The Company is a duly organized and validly existing corporation in good standing under the laws of the State of Delaware, has the corporate power and authority to own its properties and conduct its business as described in the Prospectus and is duly registered as a bank holding company under the Bank Holding Company Act of 1956, as amended. Bank of America, N. A. (the "Principal Subsidiary Bank") is a national banking association formed under the laws of the United States of America and authorized thereunder to transact business;
    - (ii) Each of the Company and the Principal Subsidiary Bank is qualified or licensed to do business in each jurisdiction in which such counsel has knowledge that the Company or the Principal Subsidiary Bank, as the case may be, is required to be so qualified or licensed;
    - (iii) All the outstanding shares of capital stock of the Principal Subsidiary Bank have been duly and validly authorized and issued and are fully paid and (except as provided in 12 U.S.C. § 55, as amended) nonassessable, and, except as otherwise set forth in the Base Prospectus, all outstanding shares of capital stock of the Principal Subsidiary Bank (except directors' qualifying shares) are owned, directly or indirectly, by the Company free and clear of any perfected security interest and such counsel is without knowledge of any other security interests, claims, liens or encumbrances with respect thereto;
    - (iv) Such counsel is without knowledge that there is (a) any pending or threatened action, suit or proceeding before or by any court or governmental agency, authority or body, domestic or foreign, or any arbitrator involving the Company or any of its subsidiaries, required to be disclosed in the Registration Statement or the Base Prospectus which is omitted or not adequately disclosed

therein, or (b) any contract or other document required to be described in the Registration Statement or the Base Prospectus, or to be filed as an exhibit to the Registration Statement, which is not so described or filed as required;

- (v) The Selling Agent Agreement has been duly authorized, executed and delivered by the Company and, assuming due authorization, execution and delivery by you, constitutes a legal, valid and binding agreement of the Company, enforceable against the Company in accordance with its terms, subject to applicable bankruptcy, reorganization, insolvency, moratorium, fraudulent conveyance or other similar laws affecting the rights of creditors now or hereafter in effect, and to equitable principles that may limit the right to specific enforcement of remedies, and except insofar as the enforceability of the indemnity and contribution provisions contained in the Selling Agent Agreement may be limited by federal and state securities laws, and further subject to 12 U.S.C. §1818(b)(6) (D) and any bank regulatory powers now or hereafter in effect and to the application of principles of public policy;
- (vi) Each of the Indentures has been duly authorized, executed and delivered by the Company, has been duly qualified under the Trust Indenture Act, and, assuming due authorization, execution and delivery by the Trustee, constitutes a legal, valid and binding instrument of the Company enforceable against the Company in accordance with its terms, subject to applicable bankruptcy, reorganization, insolvency, moratorium, fraudulent conveyance or other similar laws affecting the rights of creditors now or hereafter in effect, and to equitable principles that may limit the right to specific enforcement of remedies, and further subject to 12 U.S.C. §1818(b)(6)(D) and any bank regulatory powers now or hereafter in effect and to the application of principles of public policy;
- (vii) The Notes have been duly authorized, subject to further specific authorization for each issuance of Notes by proper action of the Company, and, when the terms of the Notes and their issuance and sale have been established, the Notes have been completed, executed, authenticated and delivered and the applicable Trustee has made an appropriate entry on Schedule 1 to the applicable Master Note identifying the Notes as supplemental obligations thereunder (all in accordance with the provisions of the applicable Indenture, the applicable resolutions of the board of directors of the Company or of any committee of, or duly authorized and appointed by, the board of directors of the Company or any other relevant corporate authority, the Selling Agent Agreement and the instructions of the Company, as applicable) and the Notes have been delivered against payment of the consideration therefor, the Notes will constitute legal, valid and binding obligations of the Company up to the maximum aggregate offering price of the Notes authorized for issuance, entitled to the benefits of such Indenture, and enforceable against the Company in accordance with their terms, subject to applicable bankruptcy, reorganization, insolvency, moratorium, fraudulent conveyance or other similar laws affecting the rights of creditors now or hereafter in effect, and to equitable principles that may limit the right to specific enforcement of remedies, and further subject to 12 U.S.C. §1818(b)(6)(D) and any bank regulatory powers now or hereafter in effect and to the application of principles of public policy;

- (viii) The Registration Statement has become effective under the Securities Act; no stop order suspending the effectiveness of the Registration Statement has been issued, and such counsel is without knowledge that any proceedings for that purpose have been instituted or threatened; and the Registration Statement, the Prospectus and each amendment thereof or supplement thereto (other than (a) the financial statements, supporting schedules, footnotes and other financial, accounting and statistical information contained or incorporated by reference therein, as to which such counsel expresses no opinion, and (b) that part of the Registration Statement which constitutes the Forms T-1, as to which such counsel need express no opinion) comply as to form in all material respects with the applicable requirements of the Securities Act, the Exchange Act, the Trust Indenture Act, and the respective rules and regulations thereunder;
- (ix) The statements made in the Base Prospectus under the caption "Registration and Settlement —Book-Entry System" insofar as they purport to constitute summaries of the material terms of the Notes, constitute accurate summaries in all material respects;
- (x) The statements made in the Base Prospectus under the caption "Description of Notes" insofar as they purport to constitute summaries of the material terms of the applicable Indenture, constitute accurate summaries in all material respects;
- (xi) None of the issuance and sale of the Notes, the consummation of any other of the transactions contemplated by the Selling Agent Agreement and the fulfillment of the terms hereof will conflict with, result in a breach of or constitute a default under (a) the Company's Amended and Restated Certificate of Incorporation or the Bylaws, each as amended to date, (b) the terms of any indenture or other material agreement or instrument known to such counsel and to which the Company or the Principal Subsidiary Bank is a party or bound or (c) any order, law or regulation known to such counsel to be applicable to the Company or the Principal Subsidiary Bank of any U.S. court, regulatory body, administrative agency, governmental body or arbitrator having jurisdiction over the Company or the Principal Subsidiary Bank; and
- (xii) No consent, approval, authorization, or order of, or qualification with, any governmental body or agency under the laws of the State of New York or any federal law of the United States of America that in our experience is normally applicable to general business corporations in relation to transactions of the type contemplated by the Indentures, the Selling Agent Agreement and the Notes, or the General Corporation Law of the State of Delaware is required for the execution, delivery and performance by the Company of its respective obligations under the Indentures, the Selling Agent Agreement and the Notes, except such as may be required under federal or state securities or Blue Sky laws as to which we express no opinion.

In rendering such opinion, counsel may rely (A) as to matters involving the application of laws of any jurisdiction other than the States of North Carolina and New York, the United States, or the General Corporation Law of the State of Delaware, to the extent deemed proper and specified in such opinion, upon counsel for the Agents or upon the opinion of other counsel of good standing believed to be reliable and who are satisfactory to counsel for the Agents; and (B) as to matters of fact, to the extent deemed proper, on certificates of responsible officers of the Company and its subsidiaries and public officials.

In rendering such opinion, but without opining in connection therewith, such counsel also shall state that, although such counsel expresses no view as to portions of the Registration Statement or Base Prospectus, including any document incorporated by reference therein, consisting of financial statements, supporting schedules, footnotes and other financial, accounting and statistical information, and that part of the Registration Statement which constitutes the Forms T-1, and it has not independently verified, is not passing upon and assumes no responsibility for, the accuracy, completeness or fairness of the statements contained in the remaining portions of the Registration Statement or the Base Prospectus or any amendment or supplement thereto (other than as stated in (ix) and (x) above), nothing has come to the attention of such counsel that has caused it to believe that the remaining portions of the Registration Statement or any amendment thereto, insofar as it relates to the offering of the Notes, at the time it became effective, contained an untrue statement of a material fact or omitted to state a material fact required to be stated therein or necessary to make the statements therein not misleading or that, subject to the foregoing with respect to financial statements and other financial, accounting and statistical information, the remaining portions of the Base Prospectus, as amended or supplemented, as of the date of such opinion, contained or contains an untrue statement of a material fact or omitted or omits to state a material fact required to be stated therein or necessary in order to make the statements therein, in light of the circumstances under which they were made, not misleading. For purposes of this paragraph, "time it became effective" means (i) the date on which the Registration Statement initially became effective and (ii) the later of (A) the date on which the most recent posteffective amendment thereto (if any) became effective and (B) the date of filing with the SEC of the Company's mo

- (2) Opinion of Counsel to the Agents. The opinion of Davis Polk & Wardwell LLP, counsel to the Agents, to the effect that:
- (A) Each of the Indentures has been duly authorized, executed and delivered by the Company and is a valid and binding agreement of the Company, enforceable in accordance with its terms, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally, concepts of reasonableness and equitable principles of general applicability, provided that we

express no opinion as to (i) the enforceability of any waiver of rights under any usury or stay law, (ii) the effect of fraudulent conveyance, fraudulent transfer or similar provision of applicable law on the conclusions expressed above or (iii) the validity, legally binding effect or enforceability of any provision that permits holders to collect any portion of stated principal amount upon acceleration of the Notes to the extent determined to constitute unearned interest.

- (B) Assuming the terms of a particular tranche of Notes, at the time of issuance, have been duly authorized and established in accordance with all required corporate action and in conformity with the requirements of the applicable Indenture and the applicable Trustee has made an appropriate entry on Schedule 1 to the applicable Master Note identifying the Notes as supplemental obligations thereunder, such Notes, when executed and authenticated in accordance with the provisions of the applicable Indenture and delivered to and paid for by the purchasers thereof pursuant to the Selling Agent Agreement, will be valid and binding obligations of the Company, enforceable in accordance with their terms, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally, concepts of reasonableness and equitable principles of general applicability, provided that we express no opinion as to (i) the enforceability of any waiver of rights under any usury or stay law, (ii) the effect of fraudulent conveyance, fraudulent transfer or similar provision of applicable law on the conclusions expressed above or (iii) the validity, legally binding effect or enforceability of any provision that permits holders to collect any portion of stated principal amount upon acceleration of the Notes to the extent determined to constitute unearned interest.
- (C) The Selling Agent Agreement has been duly authorized, executed and delivered by the Company and is a valid and binding agreement of the Company, enforceable in accordance with its terms, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally, concepts of reasonableness and equitable principles of general applicability, and except as rights to indemnity and contribution thereunder may be limited by applicable law.
- (D) No consent, approval, authorization, or order of, or qualification with, any governmental body or agency under the laws of the State of New York or any federal law of the United States of America that in our experience is normally applicable to general business corporations in relation to transactions of the type contemplated by the Indentures, the Selling Agent Agreement and the Notes, or the General Corporation Law of the State of Delaware is required for the execution, delivery and performance by the Company of its respective obligations under the Indentures, the Selling Agent Agreement and the Notes, except such as may be required under federal or state securities or Blue Sky laws as to which we express no opinion.
- (E) We have considered the statements included in the Prospectus under the captions "Description of the Notes" and "Plan of Distribution (Conflicts of Interest)" insofar as they summarize provisions of the Indentures, Notes and Selling Agent Agreement. In our opinion, such statements fairly summarize these provisions in all material respects.

In giving the opinions required by this subsection (c)(2) of this Section, Davis Polk & Wardwell LLP shall also furnish a letter to the Agents stating that (i) the Registration Statement and the Prospectus appear on their face to be appropriately responsive in all material respects to the requirements of the Securities Act and the

applicable rules and regulations of the SEC thereunder and (ii) it has no reason to believe that the Registration Statement, at the time it originally became effective (other than financial statements or other financial information contained therein and the Statements of Eligibility on Form T-1 included or incorporated by reference therein, as to which no statement need be made), contained an untrue statement of a material fact or omitted to state any material fact required to be stated therein or necessary in order to make the statements therein not misleading or that the Base Prospectus, as of the date the letter is being rendered (other than the financial statements and other financial information contained therein, as to which no statement need be made), includes an untrue statement of a material fact or omits to state a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading. For the avoidance of doubt, the statements contained in this subsection do not extend to or otherwise address any Pricing Supplement or prospectus supplement.

- (d) Officer's Certificate. On the date hereof, the Agents shall have received a certificate of the Company, signed by the Treasurer, any Senior or other Vice President, any Managing Director, any Director or any other officer of the Company duly authorized by, or pursuant to the authority of, the Company's board of directors to act in connection with the issuance and sale of the Notes, dated as of the date hereof, to the effect that the signer of such certificate has carefully examined the Registration Statement, the Base Prospectus and this Agreement and is without knowledge that (i) since the respective dates as of which information is given in the Registration Statement and the Base Prospectus, there has been any material adverse change or any development involving a prospective material adverse change in the condition (financial or other), earnings, business or properties of the Company and its subsidiaries, taken as a whole, whether or not arising from transactions in the ordinary course of business, except as set forth or contemplated in the Base Prospectus, (ii) the representations and warranties of the Company contained in Section VI of this Agreement are not true and correct with the same force and effect as though expressly made at and as of the date of such certificate, (iii) the Company has not performed or complied with all the agreements and satisfied all the conditions on its part to be performed or satisfied hereunder at or prior to the date of such certificate, (iv) any stop order suspending the effectiveness of the Registration Statement has been issued or any proceedings for that purpose have been instituted or threatened by the SEC and (v) any litigation or proceeding is pending to restrain or enjoin the issuance or delivery of the Notes, or which in any way affects the validity of the Notes.
- (e) Comfort Letter. On the date hereof, the Agents shall have received a letter from PricewaterhouseCoopers LLP, dated as of the date hereof, in form and substance satisfactory to the Agents, containing statements and information of the type ordinarily included in accountants "comfort letters" to underwriters with respect to financial statements and financial information included and incorporated by reference in the Registration Statement and the Base Prospectus.
- (f) Other Documents. On the date hereof and on each Settlement Date (as defined herein) with respect to any purchase of Notes by the Purchasing Agent, counsel to the Agents shall have been furnished with such documents and opinions as such counsel may reasonably require for the purpose of enabling such counsel to pass upon the issuance and sale of Notes as

herein contemplated, or in order to evidence the accuracy and completeness of any of the representations and warranties, or the fulfillment of any of the conditions, contained herein; and all proceedings taken by the Company in connection with the issuance and sale of Notes as herein contemplated shall be satisfactory in form and substance to the Purchasing Agent and to counsel to the Agents.

(g) No Material Misstatements or Omissions. There shall not have come to the attention of the Purchasing Agent or any Agent purchasing Notes as principal, any facts that would cause such Agent to believe that any Disclosure Package, including any Agent Represented Limited-Use Free Writing Prospectus (as defined below), at the Initial Sale Time with respect to the Notes to be issued, included an untrue statement of a material fact or omitted to state a material fact necessary in order to make the statements therein, in light of the circumstances existing at the time of such delivery, not misleading.

If any condition specified in this Section II shall not have been fulfilled in all material respects when and as required by this Agreement, or if any of the opinions and certificates mentioned above or elsewhere in this Agreement shall not be in all material respects reasonably satisfactory in form and substance to the Agents and their counsel, this Agreement and all obligations of the Agents may be terminated by the Agents by notice to the Company at any time and any such termination shall be without liability of any party to any other party, except that the covenant regarding provision of an earnings statement set forth in Section III(k) hereof, the indemnity and contribution agreements set forth in Section VIII hereof, the provisions concerning payment of expenses under Section XIII hereof, the provisions concerning the survival of the representations, warranties and agreements set forth in Section VI(c) hereof and the provisions regarding parties set forth under Section XI hereof shall remain in effect.

The obligations of the Purchasing Agent to purchase Notes as principal, both under this Agreement and under any Terms Agreement, are subject to the conditions that (i) no litigation or proceeding shall be threatened or pending to restrain or enjoin the issuance or delivery of the Notes, or which in any way questions or affects the validity of the Notes and (ii) there shall have been no material adverse change not in the ordinary course of business in the consolidated financial condition of the Company and its subsidiaries, taken as a whole, from that set forth in the Registration Statement and the Prospectus, each of which conditions shall be met on the date of the Terms Agreement and on the corresponding Settlement Date. Further, if specifically called for by any written agreement by the Purchasing Agent, including a Terms Agreement, to purchase Notes as principal, the Purchasing Agent's obligations hereunder and under such agreement, shall be subject to such additional conditions, including those set forth in Sections II(a), (b), (c), (d) and (e) hereof, as agreed to by the parties, each of which such agreed conditions shall be met on the corresponding Settlement Date (and any documents delivered pursuant to this paragraph shall address any applicable Disclosure Package).

## SECTION III. Covenants of the Company.

In further consideration of your agreements herein contained, the Company covenants as follows:

- (a) Notice of Certain Events. The Company will notify the Agents immediately of (i) the filing or effectiveness of any amendment to the Registration Statement, (ii) the filing of any supplement to the Prospectus or the filing of any Company Free Writing Prospectus (other than any such supplement or Company Free Writing Prospectus that is otherwise approved or consented to by the applicable Agents (or their counsel) pursuant to the terms of this Agreement) or any document to be filed pursuant to the Exchange Act which will be incorporated by reference in the Prospectus (other than documents available via EDGAR), (iii) the receipt of any comments from the SEC with respect to the Registration Statement, the Prospectus or any Disclosure Package (other than comments with respect to a document filed with the SEC pursuant to the Exchange Act which will be incorporated by reference in the Registration Statement and the Prospectus), (iv) any request by the SEC for any amendment to the Registration Statement, any amendment or supplement to the Prospectus or any Disclosure Package or for additional information relating thereto (other than such a request with respect to a document filed with the SEC pursuant to the Exchange Act which will be incorporated by reference in the Registration Statement and the Prospectus), (v) the receipt by the Company of any notification with respect to the suspension of the qualification of the Notes for sale in any jurisdiction as described in Section III(1) hereof or the initiation or threatening of any proceedings for such purpose, and (vi) the issuance by the SEC of any stop order suspending the effectiveness of the Registration Statement or any part thereof or the initiation of any proceedings for that purpose. The Company will make every reasonable effort to prevent the issuance of any stop order and, if any stop order is issued, to obtain the lifting thereof at the earliest possible moment.
- (b) Notice of Certain Proposed Filings. The Company will give the Agents notice of its intention to file or prepare any additional registration statement with respect to the registration of additional Notes or any amendment to the Registration Statement or any amendment or supplement to the Prospectus or the applicable Disclosure Package (other than a Pricing Supplement or an amendment or supplement providing solely for a change in the payment terms or maturity dates of Notes or similar changes or an amendment or supplement effected by the filing of a document with the SEC pursuant to the Exchange Act) and, upon request, will furnish the Agents with copies of each such proposed registration statement or amendment or supplement proposed to be filed or prepared a reasonable time in advance of such proposed filing or preparation, as the case may be, for review, and will not file or use any such proposed registration statement or amendment or supplement in a form as to which the Agents or counsel to the Agents reasonably object.
- (c) Copies of the Registration Statement and the Prospectus and Exchange Act Filings The Company will deliver to the Agents without charge, as many signed and conformed copies of (i) the Indentures, (ii) the Registration Statement (as originally filed) and of each amendment thereto (including exhibits filed therewith or incorporated by reference therein and documents incorporated by reference in the Prospectus) and (iii) a certified copy of the corporate authorization of the issuance and sale of the Notes as the Agents may reasonably request. The Company will furnish to the Agents as many copies of the Prospectus and any preliminary Pricing Supplement (each as amended or supplemented) or any Company Free Writing Prospectus as the Agents shall reasonably request so long as the Agents are required to deliver a Prospectus in connection with sales or solicitations of offers to purchase the Notes under the Securities Act. Upon request, the Company will furnish to the Agents a paper copy of any Annual Report on Form 10-K, Quarterly Report on Form 10-Q or Current Report on Form 8-K

filed by the Company with the SEC pursuant to the Exchange Act as soon as practicable after the filing thereof, if such documents are not then publicly available on a website or other electronic system maintained by the SEC.

- (d) Registration Statement Renewal Deadline. If, immediately prior to the third anniversary (the "Renewal Deadline") of the initial effective date of the Registration Statement, any of the Notes purchased as principal remain unsold by the Agents, the Company will file, prior to the Renewal Deadline, if it has not already done so and is eligible to do so, a new shelf registration statement relating to the applicable Notes, and will use its best efforts to cause such registration statement to be declared effective within 180 days after the Renewal Deadline. The Company will take all other reasonable action necessary or appropriate to permit the public offering and sale of such Notes to continue as contemplated in the expired registration statement relating to such Notes. References in this Agreement to the Registration Statement shall include such new shelf registration statement.
- (e) Preparation of Pricing Supplements. The Company will prepare, with respect to any Notes to be sold through or to an Agent pursuant to this Agreement (and any applicable Terms Agreement), a Pricing Supplement with respect to such Notes substantially in one of the forms attached as Exhibit D or in such other form previously agreed upon by the Purchasing Agent or its counsel and the Company (each, a "Pricing Supplement") and will file such Pricing Supplement with the SEC pursuant to Rule 424(b) under the Securities Act (i) in preliminary form on the date on which the proposed pricing information for any Notes are posted on the InterNotes® website maintained by the Purchasing Agent and (ii) in final form not later than the close of business on the second business day following the date the applicable Notes are sold. If an Agent has advised the Company that such Agent is relying, in connection with any offering of Notes, upon the exemption from Section 5(b) of the Securities Act set forth in Rule 172 under the Securities Act, and the Company is unable to file the applicable Pricing Supplement within the time period specified in the previous sentence, the Company shall file such Pricing Supplement as soon as practicable thereafter, as contemplated by Rule 172(c)(3) under the Securities Act.
- (f) Revisions of Prospectus Material Changes. Except as otherwise provided in Section III(p) hereof, if at any time during the term of this Agreement any event shall occur or condition exist as a result of which it is necessary, in the reasonable opinion of counsel for the Agents or counsel for the Company, to further amend or supplement the Prospectus or any Disclosure Package in order that the Prospectus or any Disclosure Package will not include an untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein not misleading in light of the circumstances existing at the time such statements were made, or if it shall be necessary, in the reasonable opinion of either such counsel, to amend or supplement the Registration Statement, the Prospectus or any Disclosure Package in order to comply with the requirements of the Securities Act, immediate notice shall be given, and confirmed in writing, to each Agent to cease the solicitation of offers to purchase the Notes in the Agent's capacity as agent (and, if so notified, such Agent shall promptly cease such solicitation), to cease sales of any Notes the Agent may then own as principal, and to terminate any purchase contracts for the Notes, and the Company will promptly prepare and file with the SEC such amendment or supplement, whether by filing documents pursuant to the Exchange Act, the Securities Act or otherwise (including, if consented to by the Agents, by

means of a Company Free Writing Prospectus), as may be necessary to correct such untrue statement or omission or to make the Registration Statement, the Prospectus and the applicable Disclosure Package comply with such requirements.

- (g) Permitted Free Writing Prospectuses. (i) The Company represents and agrees that, unless it obtains the prior consent of the Purchasing Agent, and each Agent represents and agrees that, unless it obtains the prior written consent (which may be in electronic form) of the Company and the Purchasing Agent or its counsel, it will not make any offer relating to the Notes that would constitute a Company Free Writing Prospectus or that would otherwise constitute a "free writing prospectus," as defined in Rule 405 under the Securities Act, required to be filed with the SEC or retained by the Company under Rule 433 under the Securities Act, provided that the prior consent of the Purchasing Agent shall be deemed to have been given in respect of each Company Free Writing Prospectus containing the final terms of a series of Notes included in the applicable final term sheet. Any such free writing prospectus consented to by the Company and the Purchasing Agent (or its counsel) is hereinafter referred to as a "Permitted Free Writing Prospectus." Unless otherwise agreed by the Company and the Purchasing Agent, the Company (A) has treated and will treat, as the case may be, each Permitted Free Writing Prospectus, and (B) has complied and will comply, as the case may be, with the requirements of Rules 164 and 433 under the Securities Act applicable to any Permitted Free Writing Prospectus, including in respect of the contents thereof, timely filing with the SEC, where required, legending and record keeping. The Company consents to the use by any Agent of a free writing prospectus that (1) is not an "issuer free writing prospectus" as defined in Rule 433 under the Securities Act, and (2) complies with the requirements of Rules 164 and 433 under the Securities Act and contains only (x) information describing the preliminary terms of the Notes or their offering or (y) information permitted by Rule 134 under the Securities Act. The prior sentence shall not limit any of the Company's obligations under paragraph (f) above.
  - (ii) The Company and each Agent acknowledge that the parties hereto may formulate from time to time written policies governing free writing prospectuses that vary and differ from the provisions of this Section III(g). Such written policies may be applicable to one or more issuances of Notes, and may relate to, without limitation, (A) the obligations of the Company and the Agents for filing free writing prospectuses with the SEC, (B) procedures for the preparation, review and use of free writing prospectuses, (C) the Agent's preparation and distribution of free writing prospectuses that are not subject to the filing requirements of Rule 433(d)(1)(ii) under the Securities Act (an "Agent Represented Limited-Use Free Writing Prospectus"), (D) whether the use of any free writing prospectus shall be conditioned upon the delivery of a legal opinion from counsel to the Company and/or the Agents and (E) any other related matters as the Company may agree from time to time with one or more of the Agents.
- (h) <u>Use of Proceeds</u>. The Company shall apply the net proceeds from the sale of the Notes sold hereunder in the manner described under the caption "Use of Proceeds" in each of the Prospectus or as specified in the applicable Disclosure Package.

- (i) <u>Periodic Financial Information</u>. Except as otherwise provided in Section III(p) hereof, within twenty-four hours of release to the general public of interim financial statement information related to the Company with respect to each of the first three quarters of any fiscal year or preliminary financial statement information with respect to any fiscal year, the Company shall furnish promptly such information to the Agents (if the documents containing such information are not then publicly available on a website or other electronic system maintained by the SEC).
- (j) <u>Audited Financial Information</u>. Except as otherwise provided in Section III(p) hereof, on or prior to the date on which there shall be released to the general public financial information included in or derived from the audited financial statements of the Company for the preceding fiscal year, the Company shall furnish promptly such information to the Agents (if the documents containing such information are not then publicly available on a website or other electronic system maintained by the SEC).
- (k) <u>Earnings Statements</u>. The Company will make generally available to its security holders, as soon as practicable, but not later than sixty (60) days after the close of the period covered thereby, an earnings statement (in form complying with the provisions of Section 11(a) of the Securities Act and Rule 158 under the Securities Act), which need not be audited, covering each twelve-month period beginning, in each case, not later than the first day of the Company's fiscal quarter next following the "effective date" (as defined in such Rule 158) of the Registration Statement with respect to each sale of Notes.
- (1) <u>Blue Sky Qualification</u>. The Company will endeavor, in cooperation with the Agents, to qualify the Notes for offering and sale under the applicable securities laws of such states and other jurisdictions of the United States as the Agents may designate and will maintain such qualifications in effect for as long as may be required for the distribution of the Notes; <u>provided, however</u>, that the Company shall not be obligated to file any general consent to service of process or to qualify as a foreign corporation in any jurisdiction in which it is not so qualified. The Company will file such statements and reports as may be required by the laws of each jurisdiction in which the Notes have been qualified as above provided. The Company will promptly advise the Agents of the receipt by the Company of any notification with respect to the suspension of the qualification of the Notes for sale in any such state or jurisdiction or the initiating or threatening of any proceeding for such purpose.
- (m) Exchange Act Filings. The Company, during the period when the Prospectus is required to be delivered under the Securities Act, will file promptly all documents required to be filed with the SEC pursuant to Section 13(a), 13(c), 14 or 15(d) of the Exchange Act.
- (n) <u>Listing</u>. (i) The Company will use its reasonable efforts, in cooperation with the Purchasing Agent, to cause such Notes as the Company and the Purchasing Agent agree to be accepted for listing on any stock exchange (each, a "Stock Exchange"), in each case as the Company and the Purchasing Agent shall deem to be appropriate. In connection with any such agreement to qualify Notes for listing on a Stock Exchange, the Company shall use its reasonable efforts to obtain such listing promptly and shall furnish any and all documents, instruments, information and undertakings that may be necessary or advisable in order to obtain and maintain the listing.

- (ii) So long as any Note remains outstanding and listed on a Stock Exchange, if either (A) there is a significant change affecting any matter described in the Prospectus the inclusion of which was required by applicable law, the listing rules and regulations of such Stock Exchange on which any Notes are listed (the "Listing Rules"), or by such Stock Exchange or (B) a significant new matter arises the inclusion of information with respect to which would have been so required if it had arisen when the Prospectus was prepared, the Company will provide to the Purchasing Agent information about the change or matter, publish such supplementary Prospectus as may be required by such Stock Exchange and otherwise comply with applicable law and the Listing Rules in that regard.
- (iii) The Company will use reasonable efforts to comply with any undertakings given by it from time to time to any Stock Exchange on which any Notes are listed.
- (o) Notice of Delisting. The Company will notify the Purchasing Agent promptly in writing in the event that the Company does not have a security listed on the New York Stock Exchange.
- (p) <u>Suspension of Certain Obligations</u>. The Company shall not be required to comply with the provisions of Section III(f), (i) or (j) hereof or the provisions of Sections VII(b), (c) and (d) hereof during any period from the time (i) the Agents have suspended solicitation of purchases of the Notes in their capacity as agent pursuant to a request from the Company and (ii) the Agents shall not then hold any Notes as principal purchased from the Purchasing Agent to the time the Company shall determine that solicitation of purchases of the Notes should be resumed or shall subsequently agree for the Purchasing Agent to purchase Notes as principal.

## SECTION IV. Solicitations of Offers to Purchase; Administrative Procedures.

(a) The Agents agree to use their reasonable best efforts to solicit offers to purchase the Notes upon the terms and conditions set forth herein, in the applicable Disclosure Package and in the Prospectus and upon the terms communicated to the Agents from time to time by the Company or the Purchasing Agent, as the case may be. For the purpose of such solicitation, the Agents will use the Prospectus as then amended or supplemented (together with any preliminary Pricing Supplement for a series of Notes, if applicable) which has been most recently distributed to the Agents by the Company, and the Agents will solicit offers to purchase only as permitted or contemplated thereby and herein and will solicit offers to purchase the Notes only as permitted by the Securities Act and the applicable securities laws or regulations of any jurisdiction. The Company reserves the right, in its sole discretion, to suspend solicitation of offers to purchase the Notes commencing at any time for any period of time or permanently. The Company shall timely deliver notice to the Agents of its decision to suspend solicitations. Upon receipt of instructions (which may be given orally) from the Company, the Agents will suspend promptly solicitation of offers to purchase until such time as the Company has advised the Agents that such solicitation may be resumed.

Unless otherwise instructed by the Company or specified in the applicable Terms Agreement or Pricing Supplement, the Agents are authorized to solicit offers to purchase the

Notes only in denominations of \$1,000 or more (in multiples of \$1,000). The Agents are not authorized to appoint subagents or to engage the services of any other broker or dealer in connection with the offer or sale of the Notes without the consent of the Company. Unless otherwise instructed by the Company, the Purchasing Agent shall communicate to the Company, orally or in writing, each offer to purchase Notes solicited by such Agent on an agency basis, other than those offers rejected by the Agent. The Company shall have the sole right to accept offers to purchase Notes and may reject any proposed offers to purchase Notes as a whole or in part. Each Agent shall have the right, in its discretion reasonably exercised, to reject any proposed purchase of Notes, as a whole or in part, and any such rejection shall not be deemed a breach of its agreements contained herein. The Company agrees to pay the Purchasing Agent, as consideration for soliciting offers to purchase Notes pursuant to a Terms Agreement, a concession in an amount to be agreed between the Company and the Purchasing Agent at the time of the sale of Notes. In the absence of such an agreement, such concession will be in the form of a discount equal to the percentages of the initial offering price of each Note actually sold as set forth in Exhibit A hereto (the "Concession"); provided, however, that the Company and the Purchasing Agent also may agree to a Concession greater than or less than the percentages set forth on Exhibit A hereto. The actual aggregate Concession with respect to each series of Notes will be set forth in the related Pricing Supplement. The Purchasing Agent and the other Agents or Selected Dealers will share the above-mentioned Concession in such proportions as they may agree.

Unless otherwise authorized by the Company, all Notes shall be sold to the public at a purchase price not to exceed 100% of the principal amount thereof, plus accrued interest, if any. Such purchase price shall be set forth in the confirmation statement of the Agent or Selected Dealer responsible for such sale and delivered to the purchaser along with a copy of the Prospectus (if not previously delivered) and Pricing Supplement.

- (b) Procedural details relating to the issue and delivery of, and the solicitation of purchases and payment for, the Notes are set forth in the Administrative Procedures attached hereto as Exhibit B (the "Procedures"), as amended from time to time. Unless otherwise provided in a Terms Agreement, the provisions of the Procedures shall apply to all transactions contemplated hereunder. The Agents and the Company each agree to perform the respective duties and obligations specifically provided to be performed by each in the Procedures as amended from time to time. The Procedures may only be amended by written agreement of the Company and the Agents.
- (c) The Company, the Purchasing Agent and each Agent acknowledges and agrees, and each Selected Dealer will be required to acknowledge and agree, that the Notes (i) are being offered for sale in the United States only, (ii) are not savings accounts, deposits or other obligations of the Principal Subsidiary Bank or any other banking affiliate of the Company, (iii) are not guaranteed by the Principal Subsidiary Bank or any other banking affiliate of the Company and (iv) are not insured by the Federal Deposit Insurance Corporation or any other governmental agency.

## SECTION V. Terms Agreement.

Each sale of Notes shall be made in accordance with the terms of this Agreement, the Procedures and a separate agreement substantially in one of the forms attached as Exhibit C or such other form as may be agreed upon by the Company and the Purchasing Agent (a "Terms Agreement") to be entered into which will provide for the sale of such Notes to, and the purchase and reoffering thereof by, the Purchasing Agent as principal. A Terms Agreement may also specify certain provisions relating to the reoffering of such Notes by the Purchasing Agent. The offering of Notes by the Company hereunder and the Purchasing Agent's agreement to purchase Notes pursuant to any Terms Agreement shall be deemed to have been made on the basis of the representations, warranties and agreements of the Company herein contained and shall be subject to the terms and conditions herein set forth. Each Terms Agreement shall describe the Notes to be purchased pursuant thereto by the Purchasing Agent as principal, and may specify, among other things, the principal amount of Notes to be purchased, the interest rate or formula and maturity date or dates of such Notes, the interest payment dates, if any, the net proceeds to the Company, the initial public offering price at which the Notes are proposed to be reoffered, and the date and place of delivery of and payment for such Notes (the "Settlement Date"), whether the Notes provide for a Survivor's Option, whether the Notes are redeemable or repayable and on what terms and conditions, and any other relevant terms. In connection with the resale of the Notes purchased, without the consent of the Company, the Agents are not authorized to appoint subagents or to engage the service of any other broker or dealer, nor may you reallow any portion of the Concession paid to you. Terms Agreements, each of which shall be substantially in one of the forms attached as Exhibit C or such other form as may be agreed upon by the Company and the Purchasing Agent, may take the form of an exchange of any standard form

## SECTION VI. Representations and Warranties.

- (a) The Company represents and warrants to the Agents as of the date hereof, as of the time of each Terms Agreement and each acceptance (the "Time of Acceptance") by the Company of an offer for the purchase of Notes (including any purchase by the Purchasing Agent as principal, pursuant to a Terms Agreement or otherwise), as of the applicable Initial Sale Time, as of each Settlement Date, and as of any time that the Registration Statement or the Prospectus shall be amended or supplemented or there is filed with the SEC any document incorporated by reference into the Prospectus (other than any Current Report on Form 8-K relating exclusively to the issuance of debt securities under the Registration Statement or furnished solely for the purpose of disclosure under Item 2.02 or Item 7.01 thereof or exhibits furnished pursuant to Item 9.01 thereof) (each of the times referenced above, being referred to herein as a "Representation Date") as follows:
  - (i) The Company meets the requirements for use of FormS-3 under the Securities Act and has filed with the SEC the Registration Statement, which has been declared effective. The Registration Statement meets the requirements of Rule 415(a)(1) under the Securities Act and complies in all other material respects with such Rule 415(a)(1).

- (ii) (A) the Registration Statement, as amended or supplemented, the Prospectus and the applicable Indenture will comply in all material respects with the applicable requirements of the Securities Act, the Trust Indenture Act and the Exchange Act and the respective rules and regulations thereunder, (B) the Registration Statement, as amended as of any such time, will not contain any untrue statement of a material fact or omit to state any material fact required to be stated therein or necessary to make the statements therein not misleading, and (C) the Prospectus, as amended or supplemented as of any such time, will not contain any untrue statement of a material fact or omit to state any material fact required to be stated therein or necessary in order to make the statements therein, in light of the circumstances under which they were made, not misleading; provided, however, that the Company makes no representations or warranties as to (x) that part of the Registration Statement which shall constitute the Statement of Eligibility and Qualification of the Trustee (Form T-1) under the Trust Indenture Act of either of the Trustees or (y) the information contained in or omitted from the Registration Statement or the Prospectus or any amendment thereof or supplement thereto in reliance upon and in conformity with information furnished in writing to the Company by or on behalf of any Agent specifically for inclusion in the Registration Statement and the Prospectus. The SEC has not issued any stop order suspending the effectiveness of the Registration Statement or any order preventing or suspending the use of any preliminary Pricing Supplement or the Prospectus, and the Company is without knowledge that any proceedings have been instituted for either purpose.
- (iii) As of the Initial Sale Time with respect to each offering of Notes, the Disclosure Package will not contain any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading. The preceding sentence does not apply to statements contained in or omissions from the Disclosure Package based upon and in conformity with written information furnished to the Company by any Agent specifically for use therein, it being understood and agreed that the only such information furnished by or on behalf of any Agent, for purposes of this Agreement, consists of the information described as such in Section VIII(b) hereof (which information may appear in one or more sections of the items included in the Disclosure Package or a Pricing Supplement). The term "Disclosure Package" shall mean, as to any offering of Notes, (a) the Base Prospectus, (b) any preliminary Pricing Supplement, as amended or supplemented, (c) the "issuer free writing prospectuses" as defined in Rule 433 under the Securities Act (each, a "Company Free Writing Prospectus"), if any, used in connection with such offering, and (d) any other free writing prospectus that the parties hereto shall hereafter expressly agree in writing to treat as part of the Disclosure Package. "Initial Sale Time" means, with respect to each offering of Notes, the time after the Time of Acceptance as to such Notes and immediately prior to an Agent's initial entry into contracts with investors for the sale of such Notes, which such times shall be recorded by the Agent and furnished to the Company, and deemed to be part of the applicable Terms Agreement.

- (iv) Each Company Free Writing Prospectus, as of its issue date and at all subsequent times through the completion of the public offer and sale of the particular series of Notes or until the earlier date that the Company notifies the Agents as described in the next sentence, does not include any information that conflicts with the information contained in the Registration Statement, including any document incorporated by reference therein, the Prospectus, any preliminary Pricing Supplement or any Pricing Supplement that has not been superseded or modified. If at any time following issuance of a Company Free Writing Prospectus and prior to completion of the public offer and sale of the particular series of Notes there occurs an event or development as a result of which such Company Free Writing Prospectus includes an untrue statement of a material fact or omits to state a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading, the Company will promptly notify the Agents so that any use of such Company Free Writing Prospectus may cease until it is amended or supplemented. The foregoing two sentences do not apply to statements in or omissions from any Company Free Writing Prospectus made in reliance upon and in conformity with information furnished in writing to the Company by any Agent specifically for use therein.
- (v) The documents incorporated by reference or deemed to be incorporated by reference in the Registration Statement and the Prospectus, at the time they were or hereafter are filed with the SEC, complied and will comply in all material respects with the requirements of the Exchange Act and the rules and regulations of the SEC thereunder and, when read together with the other information in the Prospectus and the applicable Disclosure Package, at the date hereof, at the date of the Prospectus and at each Representation Date, did not and will not include an untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein, in light of the circumstances under which they were made, not misleading.
- (vi) The Company has not distributed and will not distribute, prior to the later of the Settlement Date and the completion of the Agents' distribution of any Notes issued hereunder, any offering material in connection with the offering and sale of those Notes other than the Base Prospectus, any preliminary Pricing Supplement, the Pricing Supplement, and any Permitted Free Writing Prospectus.
- (vii) This Agreement has been duly authorized, executed and delivered by the Company and, assuming due authorization, execution, and delivery by the Agents, constitutes a legal, valid and binding agreement of the Company enforceable against the Company in accordance with its terms, subject to applicable bankruptcy, reorganization, insolvency, moratorium, fraudulent conveyance or other similar laws affecting the rights of creditors now or hereafter in effect, and to equitable principles that may limit the right to specific enforcement of remedies, and except insofar as the enforceability of the indemnity and contribution provisions contained herein may be limited by federal and state securities laws, and further subject to 12 U.S.C. §1818(b)(6)(D) and any bank regulatory powers and to the application of principles of public policy.

- (viii) Each Indenture has been duly authorized, executed and delivered by the Company, has been duly qualified under the Trust Indenture Act, and, assuming due authorization, execution and delivery by the applicable Trustee, constitutes a legal, valid, and binding instrument of the Company enforceable against the Company in accordance with its terms, subject to applicable bankruptcy, reorganization, insolvency, moratorium, fraudulent conveyance or other similar laws affecting the rights of creditors now or hereafter in effect, and to equitable principles that may limit the right to specific enforcement of remedies, and further subject to 12 U.S.C. §1818(b)(6)(D) and any bank regulatory powers now or hereafter in effect and to the application of principles of public policy; as of the time any Notes are issued and sold hereunder, the Notes will have been duly authorized and, when the applicable Master Note has been executed and authenticated in accordance with the provisions of the applicable Indenture, the applicable Trustee has made an appropriate entry on Schedule 1 to the applicable Master Note identifying the Notes as supplemental obligations thereunder, all in accordance with the provisions of the applicable Indenture, the applicable resolutions of the board of directors of the Company or pursuant to the authority of, the board of directors of the Company and any other relevant corporate authority, this Agreement and the instructions of the Company, as applicable, and the Notes have been delivered against payment of the consideration therefor, the Notes will constitute legal, valid and binding obligations of the Company entitled to the benefits of the applicable Indenture and enforceable against the Company in accordance with their terms, subject to applicable bankruptcy, reorganization, insolvency, moratorium, fraudulent conveyance or other similar laws affecting the rights of creditors now or hereafter in effect, and to equitable principles that may limit the right to specific enforcement of remedies, and
- (ix) The interactive data in eXtensible Business Reporting Language incorporated by reference in the Registration Statement and the Base Prospectus fairly presents the information called for, and has been prepared in accordance with the SEC's rules and guidelines applicable thereto, in all material respects.
- (b) <u>Additional Certifications</u>. Any certificate signed by any director or officer of the Company and delivered to the Purchasing Agent or to counsel for the Purchasing Agent in connection with an offering of Notes or the sale of Notes to the Purchasing Agent as principal shall be deemed a representation and warranty by the Company to the Agents as to the matters covered thereby on the date of such certificate.
- (c) Representations, Warranties, Covenants and Agreements. All representations, warranties, covenants and agreements of the Company contained in this Agreement or in certificates of officers of the Company submitted pursuant hereto shall remain operative and in full force and effect, regardless of any investigation made by or on behalf of any Agent or any controlling person of any Agent, or by or on behalf of the Company, and shall survive each delivery of and payment for any of the Notes.

#### SECTION VII. Additional Covenants of the Company.

- (a) Reaffirmation of Representations and Warranties. Without limiting the provisions of the first paragraph of Section VI (a), each acceptance by the Company of an offer for the purchase of Notes, and each delivery of Notes to the Purchasing Agent pursuant to a sale of Notes to the Purchasing Agent, shall be deemed to be an affirmation that the representations and warranties of the Company made to the Agents in this Agreement and in any certificate theretofore delivered pursuant hereto are true and correct at the time of such acceptance, sale or delivery, as the case may be, and an undertaking that such representations and warranties will be true and correct at the time of delivery to the Purchasing Agent of the Note or Notes relating to such acceptance or sale, as the case may be, as though made at and as of each such time (and it is understood that such representations and warranties shall relate to the Registration Statement, the applicable Disclosure Package and the Prospectus, each as amended and supplemented to each such time and to the applicable Disclosure Package at the applicable Initial Sale Time relating thereto in respect of such Notes).
  - (b) Subsequent Delivery of Certificates. Except as otherwise provided in Section III(o) hereof, reasonably promptly following each time:
    - (i) the Company accepts a Terms Agreement requiring such updating provisions;
    - (ii) the Company files with the SEC an Annual Report on Form10-K or a Quarterly Report on Form 10-Q that is incorporated by reference into the Prospectus; or
    - (iii) if required by the Agents after the Registration Statement, any Disclosure Package or the Prospectus has been amended or supplemented (other than by filing of a preliminary pricing supplement or a Pricing Supplement or by an amendment or supplement (A) changing the payment terms of the Notes or similar changes, (B)which relates exclusively to an offering of securities other than the Notes or (C) which the applicable Agents deem immaterial),

the Company shall furnish or cause to be furnished forthwith to the Agents a certificate of the Company, signed by a duly authorized officer of the Company dated the date specified in the applicable Terms Agreement or, with respect to clause (ii) above, dated the date of delivery of such certificate, or with respect to clause (iii) above, dated the date of filing with the SEC of such supplement or document or the date of effectiveness of such amendment, as the case may be, in form satisfactory to the Agents to the effect that the statements contained in the certificate referred to in Section II(d) hereof which was last furnished to the Agents are true and correct as of the date specified in the applicable Terms Agreement or at the time of such filing, amendment or supplement, as the case may be, as though made at and as of such time (except that such statements shall be deemed to relate to, as applicable, the Registration Statement, the applicable Disclosure Package and the Prospectus as amended and supplemented to such time) or, in lieu of such certificate, a certificate of the same tenor as the certificate referred to in Section II(d) hereof, modified as necessary to relate to the Registration Statement, the applicable Disclosure Package and the Prospectus as amended and supplemented to the time of delivery of such certificate.

- (c) <u>Subsequent Delivery of Legal Opinions</u>. Except as otherwise provided in Section III(o) hereof, reasonably promptly following each time:
  - (i) the Company accepts a Terms Agreement requiring such updating provisions;
  - (ii) the Company files with the SEC an Annual Report on Form10-K or a Quarterly Report on Form 10-Q that is incorporated by reference into the Prospectus; or
  - (iii) if required by the Agents after the Registration Statement, any Disclosure Package or the Prospectus has been amended or supplemented (other than by filing of a preliminary pricing supplement or a Pricing Supplement or by an amendment or supplement (A) changing the payment terms of the Notes or similar changes, (B) which relates exclusively to an offering of securities other than the Notes or (C) which the applicable Agents deem immaterial,

the Company shall furnish or cause to be furnished forthwith to the Agents and counsel to the Agents the written opinions of McGuireWoods LLP, counsel to the Company, and the General Counsel of the Company (or such other attorney, reasonably acceptable to counsel to the Agents, who exercises general supervision or review in connection with a particular securities law matter for the Company), dated the date specified in the applicable Terms Agreement or, with respect to clause (ii) above, dated the date of delivery of such opinion, or with respect to clause (iii) above, dated the date of filing with the SEC of such supplement or document or the date of effectiveness of such amendment, as the case may be, in form and substance satisfactory to the Agents, of the same tenor as the opinions referred to in Section II(c)(1) hereof, but modified, as necessary, to relate to, as applicable, the Registration Statement, the applicable Disclosure Package (including, if applicable, any Permitted Free Writing Prospectuses) and the Prospectus as amended and supplemented to the time of delivery of such opinions; or, in lieu of such opinions, counsel last furnishing such opinions to the Agents shall furnish the Agents with a letter substantially to the effect that the Agents may rely on such last opinions to the same extent as though it was dated the date of such letter authorizing reliance (except that statements in such last opinion shall be deemed to relate to the Registration Statement, the applicable Disclosure Package (including, if applicable, any Permitted Free Writing Prospectuses) and the Prospectus as amended and supplemented).

- (d) Subsequent Delivery of Comfort Letters. Except as otherwise provided in Section III(o) hereof, each time:
  - (i) the Company accepts a Terms Agreement requiring such updating provisions;

- (ii) the Company files with the SEC an Annual Report on Form10-K or a Quarterly Report on Form10-Q that is incorporated by reference into the Prospectus; or
- (iii) if required by the Agents after the Registration Statement or the Prospectus has been amended or supplemented to include additional financial information required to be set forth or incorporated by reference into the Prospectus under the terms of Item 11 of Form S-3 under the Securities Act,

the Company shall cause PricewaterhouseCoopers forthwith to furnish the Agents a letter (which may refer to letters previously delivered to the Agents), dated the date specified in the applicable Terms Agreement or dated the date of effectiveness of such amendment, supplement or document filed with the SEC, as the case may be, in form satisfactory to the Agents, of the same tenor as the portions of the letter referred to in clauses (i) and (ii) of Section II(e) hereof but modified to relate to, as applicable, the Registration Statement, the applicable Disclosure Package and Prospectus, as amended and supplemented to the date of such letter, and of the same general tenor as the portions of the letter referred to in clauses (iii) and (iv) of Section II(e) hereof with such changes as may be necessary to reflect changes in the financial statements and other information derived from the accounting records of the Company; provided, however, that if the Registration Statement, the applicable Disclosure Package or the Prospectus is amended or supplemented solely to include financial information as of and for a fiscal quarter, PricewaterhouseCoopers may limit the scope of such letter to the unaudited financial statements included in such amendment or supplement. If any other information included therein is of an accounting, financial or statistical nature, the Agents may request procedures be performed with respect to such other information. If PricewaterhouseCoopers is willing to perform and report on the requested procedures, such letter should cover such other information. Any letter required to be provided by PricewaterhouseCoopers hereunder shall be provided as soon as reasonably practicable after the filing of the Annual Report on Form 10-K or Quarterly Report on Form 10-Q, as the case may be, within a reasonable time of a request made pursuant to subparagraph (iii) hereof or on the date specified in an applicable Terms Agreement.

# SECTION VIII. Indemnification.

(a) Indemnification of the Agents. The Company agrees to indemnify and hold harmless each Agent and each person, if any, who controls any Agent within the meaning of either the Securities Act or the Exchange Act against any and all losses, claims, damages or liabilities, joint or several, to which such Agent and such controlling person may become subject under the Securities Act, the Exchange Act or other Federal or state statutory law or regulation, at common law or otherwise, insofar as such losses, claims, damages or liabilities (or actions in respect thereof) arise out of or are based upon (i) any untrue statement or alleged untrue statement of a material fact contained in the Registration Statement as originally filed or in any amendment thereof, including any information deemed to be a part thereof pursuant to Rule 430B under the Securities Act, or any omission or alleged omission to state therein a material fact required to be stated therein or necessary to make the statements therein not misleading, or (ii) any untrue statement or alleged untrue statement of a material fact contained in the applicable

Disclosure Package or the Prospectus, or any amendment or supplement thereof, or any omission or alleged omission to state therein a material fact required to be stated therein or necessary in order to make the statements therein, in light of the circumstances under which they were made, not misleading, and agrees to reimburse each such indemnified party for any legal or other expenses reasonably incurred by such Agent and controlling person in connection with investigating or defending any such loss, claim, damage, liability or action; provided, however, that the Company will not be liable in any such case to the extent that any such loss, claim, damage or liability arises out of or is based upon any such untrue statement or alleged untrue statement or omission or alleged omission made therein in reliance upon and in conformity with written information related to an Agent furnished to the Company by or on behalf of such Agent specifically for inclusion in the Registration Statement, the applicable Disclosure Package or the Prospectus or any amendment or supplement thereof, or arises out of or is based upon statements in or omissions from that part of the Registration Statement which shall constitute the Statement of Eligibility and Qualification of the Trustee (Form T-1) under the Trust Indenture Act of either of the Trustees. The indemnity agreement set forth in this Section VIII(a) will be in addition to any liability which the Company may otherwise have.

- (b) Indemnification of the Company, its Directors and Officers. Each Agent severally agrees to indemnify and hold harmless the Company, each of its directors, each of its officers who signs the Registration Statement and each person who controls the Company within the meaning of either the Securities Act or the Exchange Act, to the same extent as the foregoing indemnity from the Company to each Agent, but only with reference to written information relating to such Agent furnished to the Company by or on behalf of such Agent specifically for inclusion in the Registration Statement, the applicable Disclosure Package or the Prospectus or any amendment or supplement thereof. The Company acknowledges that (i) the names of the Agents in the Base Prospectus or the applicable Pricing Supplement, (ii) the sentences relating to concessions and reallowances under the heading "Plan of Distribution and Conflicts of Interest" in the Base Prospectus, (iii) the paragraph related to stabilization and syndicate covering transactions in the Base Prospectus under the heading "Plan of Distribution and Conflicts of Interest," and (iv) as to any Company Free Writing Prospectus, any statements specifically identified by an Agent to the Company in writing prior to the distribution of such document, constitute the only information furnished in writing by or on behalf of the several Agents for inclusion in the Registration Statement, the Disclosure Package or the Prospectus or any amendment or supplement thereof. The indemnity agreement set forth in this Section VIII(b) will be in addition to any liabilities the Agents may otherwise have.
- (c) Notifications and Other Indemnification Procedures. Promptly after receipt by an indemnified party under this Section VIII of notice of the commencement of any action, such indemnified party will, if a claim in respect thereof is to be made against the indemnifying party under this Section VIII, notify the indemnifying party in writing of the commencement thereof; but the omission so to notify the indemnifying party will not relieve it from any liability which it may have to any indemnified party under Sections VIII(a) and (b) hereof except to the extent, if any, that such failure materially prejudices the indemnifying party. In case any such action is brought against any indemnified party, and it notifies the indemnifying party of the commencement thereof, the indemnifying party will be entitled to participate therein, and, to the extent that it may elect by written notice delivered to the indemnified party promptly after receiving the aforesaid notice from such indemnified party, to assume the defense thereof, with

counsel satisfactory to such indemnified party; provided, however, that if the defendants in any such action include both the indemnified party and the indemnified party shall have reasonably concluded that there may be legal defenses available to it and/or other indemnified parties that are different from or additional to those available to the indemnifying party, the indemnified party or parties shall have the right to select separate counsel to assert such legal defenses and to otherwise participate in the defense of such action on behalf of such indemnified party or parties. Upon receipt of notice from the indemnifying party to such indemnified party of its election so to assume the defense of such action and approval by the indemnified party of counsel, the indemnifying party will not be liable to such indemnified party under this Section VIII for any legal or other expenses subsequently incurred by such indemnified party in connection with the defense thereof unless (i) the indemnified party shall have employed separate counsel in connection with the assertion of legal defenses in accordance with the proviso to the next preceding sentence (it being understood, however, that the indemnifying party shall not be liable for the expenses of more than one separate counsel (in addition to local counsel), approved by the Agents in the case of paragraph (a), representing the indemnified parties under paragraph (a) who are parties to such action), (ii) the indemnifying party shall not have employed counsel satisfactory to the indemnified party to represent the indemnified party within a reasonable time after notice of commencement of the action or (iii) the indemnifying party has authorized the employment of counsel for the indemnified party at the expense of the indemnifying party; and except that if clause (i) or (iii) is applicable, such liability shall be only in respect of the counsel referred to in such clause (i) or (iii).

(d) Contribution. To provide for just and equitable contribution in circumstances in which the indemnification provided for in Sections VIII(a) and (b) hereof is due in accordance with its terms but is for any reason held by a court to be unavailable from the Company on the grounds of policy or otherwise, the Company and the Agents shall contribute to the aggregate losses, claims, damages and liabilities (including legal or other expenses reasonably incurred in connection with investigating or defending same) to which the Company and one or more of the Agents may be subject in such proportion so that each Agent is responsible for that portion represented by the percentage that the total commissions and underwriting discounts received by such Agent bears to the total sales price from the sale of Notes sold to or through the Agents to the date of such liability, and the Company is responsible for the balance. However, if the allocation provided by the foregoing sentence is not permitted by applicable law, the Company and the Agents shall contribute to the aggregate losses, claims, damages and liabilities (including legal or other expenses reasonably incurred in connection with investigating or defending same) to which the Company and one or more of the Agents may be subject in such proportion to reflect the relative fault of the Company on the one hand and the Agents on the other in connection with the statements or omissions or alleged statements or omissions that resulted in such losses, claims, damages or liabilities (or actions in respect thereof), as well as any other relevant equitable considerations. The relative fault of the parties shall be determined by reference to, among other things, whether the untrue or alleged untrue statement of a material fact or the omission or alleged omission to state a material fact relates to information supplied by the Company or such Agent, the parties' relative intents, knowledge, access to information and opportunity to correct or prevent such statement or omission, and

method of allocation that does not take into account the equitable considerations referred to above in this paragraph (d). Notwithstanding anything to the contrary contained herein, (i) in no case shall an Agent be responsible for any amount in excess of the commissions and underwriting discounts received by such Agent in connection with the Notes sold by it from which such losses, liabilities, claims, damages and expenses arise and (ii) no person guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Securities Act) shall be entitled to contribution from any person who was not guilty of such fraudulent misrepresentation. For purposes of this Section VIII, each person who controls any Agent within the meaning of the Securities Act shall have the same rights to contribution as such Agent, and each person who controls the Company within the meaning of either the Securities Act or the Exchange Act, each officer of the Company who shall have signed the Registration Statement and each director of the Company shall have the same rights to contribution as the Company, subject in each case to the provisions of this paragraph (d). Any party entitled to contribution will, promptly after receipt of notice of commencement of any action, suit or proceeding against such party in respect of which a claim for contribution may be made against another party or parties under this paragraph (d), notify such party or parties shall not relieve the party or parties from whom contribution may be sought from any other obligation it or they may have hereunder or otherwise than under this paragraph (d).

(e) <u>Settlements</u>. The indemnifying party under this Section VIII shall not be liable for any settlement of any proceeding effected without its written consent, but if settled with such consent or if there be a final judgment for the plaintiff, the indemnifying party agrees to indemnify the indemnified party against any loss, claim, damage, liability or expense by reason of such settlement or judgment. No indemnifying party shall, without the prior written consent of the indemnified party, effect any settlement, compromise or consent to the entry of judgment in any pending or threatened action, suit or proceeding in respect of which any indemnified party is or could have been a party and indemnity was or could have been sought hereunder by such indemnified party, unless such settlement, compromise or consent (i) includes an unconditional release of such indemnified party from all liability on claims that are the subject matter of such action, suit or proceeding and (ii) does not include a statement as to or an admission of fault, culpability or a failure to act, by or on behalf of any indemnified party.

#### SECTION IX. Termination.

The Company may elect to suspend or terminate the offering of Notes under this Agreement at any time. The Company also (as to any one or more of the Agents) or any Agent (as to itself) may terminate the appointment and arrangements described in this Agreement. Upon receipt of instructions from the Company, the Purchasing Agent shall suspend or terminate the participation of any Selected Dealer under the Master Selected Dealer Agreement attached hereto as Exhibit E. Such actions may be taken, in the case of the Company, by giving prompt written notice of suspension to all of the Agents and by giving not less than five (5) business days' written notice of termination to the affected party and the other parties to this Agreement, or in the case of an Agent, by giving not less than five (5) business days' written notice of termination to the Company and except that, if at the time of termination an offer for the purchase of Notes shall have been accepted by the Company but the time of delivery to the purchaser or his agent of the Note or Notes relating thereto shall not yet have occurred, the Company shall have the obligations provided herein with respect to such Note or Notes. The Company shall promptly notify the other parties in writing of any such termination.

The Purchasing Agent may, and, upon the request of an Agent with respect to any Notes being purchased by such Agent shall, terminate any agreement hereunder by the Purchasing Agent to purchase such Notes, immediately upon notice to the Company at any time prior to the Settlement Date relating thereto, if (i) there has been, since the date of such agreement, any material adverse change or any development involving a prospective material adverse change in the condition (financial or other), earnings, business or properties of the Company and its subsidiaries, taken as a whole, the effect of which is such as to make it, in the judgment of the Purchasing Agent or such Agent, impracticable to market the Notes or enforce contracts for the sale of the Notes, (ii) since the date of such agreement, trading in any securities of the Company has been suspended by the SEC or a national securities exchange, or if trading generally on the New York Stock Exchange shall have been suspended, or minimum or maximum prices for trading have been fixed, or maximum ranges for prices for securities have been required, by either of said exchanges or by order of the SEC or any other governmental authority, (iii) a material disruption in the commercial banking or securities settlement or clearance services in the United States has occurred or a banking moratorium shall have been declared by Federal or New York State authorities, (iv) there shall have occurred any outbreak or material escalation of hostilities or other calamity or crisis (in the United States or elsewhere) the effect of which on the financial markets of the United States the effect of which is such as to make it, in the judgment of the Purchasing Agent or such Agent, impracticable to market the Notes or enforce contracts for the sale of the Notes, or (v) since the date of such agreement (a) a downgrading shall have occurred in the rating accorded the Company's debt securities by any "nationally recognized statistical rating organization," as that term is defined by the SEC

Any Terms Agreement shall be subject to termination in your absolute discretion on the terms set forth or incorporated by reference therein. The termination of this Agreement shall not require termination of any agreement by the Purchasing Agent to purchase Notes as principal, and the termination of any such agreement shall not require termination of this Agreement.

If this Agreement is terminated, Sections III(c) and (f), Section VIII and Section XII hereof shall survive and shall remain in effect; provided that if at the time of termination of this Agreement an offer to purchase Notes has been accepted by the Company but the time of delivery to the Purchasing Agent of such Notes has not occurred, the provisions of all of Section III, Section IV(b) and Section V hereof shall also survive until time of delivery.

In the event a proposed offering is not completed according to the terms of this Agreement, an Agent will be reimbursed by the Company only forout-of-pocket accountable expenses actually incurred by such Agent, and the Company shall remain responsible for such other expenses set forth in Section XIII hereof.

# SECTION X. Notices.

Except as otherwise specifically provided herein, all statements, requests, notices and advices hereunder shall be in writing, or by telephone if promptly confirmed in writing, and if to an Agent shall be sufficient in all respects if delivered in person or sent by facsimile transmission, electronic mail or registered mail to such Agent at its address, facsimile number or electronic mail address (as applicable) set forth on Annex A hereto and if to the Company shall be sufficient in all respects if delivered or sent by facsimile transmission (confirmed in writing) or registered mail to the Company at the address, facsimile number or electronic mail address (as applicable) specified below. All such notices shall be effective on receipt.

# If to the Company:

Bank of America Corporation
Bank of America Corporate Center
NCI-007-06-10
100 North Tryon Street
Charlotte, North Carolina 28255
Attention: Corporate Treasury – Strategic Asset Liability Management
Telephone: (866) 607-1234
Fax: (704) 548-5999

Email: tmtreasuryfunding@bankofamerica.com

# With copies to:

Bank of America Corporation Legal Department 214 North Tryon Street NC1-027-18-05 Charlotte, North Carolina 28255 Attention: General Counsel Fax: (980) 233-7340

and

McGuireWoods LLP 201 North Tryon Street Charlotte, North Carolina 28202 Attention: Richard W. Viola Telephone: (704) 343-2149 Fax: (704) 343-2300

Email: rviola@mcguirewoods.com

or at such other address as such party may designate from time to time by notice duly given in accordance with the terms of this Section.

#### SECTION XI. No Fiduciary Duties, Parties.

This Agreement shall be binding upon the Agents and the Company, and inure solely to the benefit of the Agents and the Company and any other person expressly entitled to indemnification hereunder and the respective personal representatives, successors and assigns of each, and no other person shall acquire or have any rights under or by virtue of this Agreement; provided, that Merrill Lynch, Pierce, Fenner & Smith Incorporated ("Merill Lynch") may, without notice to the other parties hereto, assign its rights and obligations under this Agreement to any other registered broker-dealer wholly-owned by the Company to which substantially all of Merrill Lynch's investment banking or related business may be transferred following the date of this Agreement.

The Company acknowledges and agrees that: (i) each purchase and sale of the Notes pursuant to this Agreement, including the determination of the offering prices of the Notes and any related discounts and commissions, is an arm's-length commercial transaction between the Company, on the one hand, and the several Agents, on the other hand, and the Company is capable of evaluating and understanding and understands and accepts the terms, risks and conditions of the transactions contemplated by this Agreement; (ii) in connection with each transaction contemplated hereby and the process leading to such transaction each Agent is, has been, and will be acting solely as a principal and is not the financial advisor or fiduciary of the Company or its affiliates, stockholders, creditors or employees or any other party; (iii) no Agent has assumed or will assume an advisory or fiduciary responsibility in favor of the Company with respect to any of the transactions contemplated hereby or the process leading thereto (irrespective of whether such Agent has advised or is currently advising the Company on other matters) and no Agent has any obligation to the Company with respect to the offerings contemplated hereby except the obligations expressly set forth in this Agreement; (iv) the several Agents and their respective affiliates may be engaged in a broad range of transactions that involve interests that differ from those of the Company and that the several Agents have no obligation to disclose any of such interests by virtue of any advisory or fiduciary relationship; and (v) the Agents have not provided any legal, accounting, regulatory or tax advice with respect to the offerings contemplated hereby and the Company has consulted its own legal, accounting, regulatory and tax advisors to the extent it deemed appropriate.

This Agreement supersedes all prior agreements and understandings (whether written or oral) between the Company and the several Agents, or any of them, with respect to the subject matter hereof. The Company hereby waives and releases, to the fullest extent permitted by law, any claims that the Company may have against the several Agents with respect to any breach or alleged breach of fiduciary duty.

# SECTION XII. Governing Law; Counterparts.

This Agreement shall be governed by and construed in accordance with the substantive laws of the State of New York. Each party to this Agreement irrevocably agrees that any legal action or proceeding against it arising out of or in connection with this Agreement or for recognition or enforcement of any judgment rendered against it in connection with this Agreement may be brought in any Federal or New York State court sitting in the County of New York, New York, and, by execution and delivery of this Agreement, such party hereby

irrevocably accepts and submits to the jurisdiction of each of the aforesaid courts in person, generally and unconditionally with respect to any such action or proceeding for itself and in respect of its property, assets and revenues. Each party hereby also irrevocably waives, to the fullest extent permitted by law, any objection which it may now or hereafter have to the laying of venue of any such action or proceeding brought in any such court and any claim that any such action or proceeding has been brought in an inconvenient forum.

# SECTION XIII. Expenses.

The Company will pay the following expenses incident to the performance of its obligations under this Agreement, including: (i) the preparation, printing, delivery to the Agents and filing of the Registration Statement as originally filed and any amendments thereto, the Prospectus and any amendments or supplements thereto, any Pricing Supplement and any Company Free Writing Prospectus; (ii) the preparation, filing and reproduction of this Agreement; (iii) the preparation, issuance and delivery of the Notes to the Agents, including capital duties, stamp duties and transfer taxes, if any, payable upon issuance of any of the Notes, the sale of the Notes and the Agents and the fees and expenses of any transfer agent or trustee for the Notes; (iv) the fees and expenses of counsel to any such transfer agent or trustee; (v) the fees and disbursements of the Company's accountants and counsel; (vi) the reasonable fees and disbursements of counsel to the Agents incurred from time to time in connection with the transactions contemplated hereby; (vii) the qualification of the Notes under state securities or insurance laws, including filing fees and the reasonable fees and disbursements of counsel for the Agents in connection therewith and in connection with the preparation, printing, reproduction and delivery to the Agents of any survey of the U.S. state securities laws governing the offering of the Notes; (viii) the fees and expenses, if any, of FINRA; (ix) the preparation, printing, reproduction and delivery to the Agents of copies of the Indentures and all supplements and amendments thereto; (x) any fees charged by rating agencies for the rating of the Notes; (xii) the fees and expenses of any depository and any nominee thereof in connection with the Notes; (xiii) if applicable, with prior Company approval, the fees and expenses incurred in connection with the listing of the Notes on any securities exchange; and (xiii) the cost of providing any CUSIP or other securities identification numbers for the Notes.

\*\*\*

If this Agreement is executed by or on behalf of any party, such person hereby states that at the time of the execution of this Agreement he or she has no notice of revocation of the power of attorney by which he has executed this Agreement as such attorney.

This Agreement may be executed by each of the parties hereto in any number of counterparts, and by each of the parties hereto on separate counterparts, each of which counterparts, when so executed and delivered, shall be deemed to be an original, but all such counterparts shall together constitute but one and the same instrument. Facsimile signatures shall be deemed original signatures.

[THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK]

If the foregoing is in accordance with your understanding, please sign and return to us a counterpart hereof, and upon acceptance hereof by you, this letter and such acceptance hereof shall constitute a binding agreement between the Company and you.	
	Very truly yours,
	BANK OF AMERICA CORPORATION
	By: Name: Title:

MERRILL LYNCH, PIERCE, FENNER & SMITH INCORPORATED, as Agent By: Name: Title: INCAPITAL LLC, as Purchasing Agent By: Name: Title: CITIGROUP GLOBAL MARKETS INC., as Agent By: Name: Title: MORGAN STANLEY & CO. LLC, as Agent By: Name: Title: WELLS FARGO CLEARING SERVICES, LLC, as Agent

By: Name: Title:

Confirmed and accepted as of the date first above written:

# ANNEX A

# AGENT CONTACT INFORMATION

Merrill Lynch, Pierce, Fenner & Smith Incorporated 50 Rockefeller Plaza NY-050-12-01

New York, NY 10020

Attention: High Grade DCM Transaction Management/Legal

Telephone: (646) 855-0724

Incapital LLC 200 South Wacker Dr

200 South Wacker Drive Suite 3700

Chicago, IL 60606

Attention: Debt Capital Markets Fax: (312) 379-3701

Telephone: (312) 379-3750

With a copy to:

Incapital LLC 200 South Wacker Drive Suite 3700 Chicago, IL 60606 Attention: General Counsel Fax: (312) 379-3701 Telephone: (312) 379-3735

Citigroup Global Markets Inc. 388 Greenwich Street New York, NY 10013 Attention: Transaction Execution Group Telephone: (212) 816-1135 Fax: (646) 291-5209

Morgan Stanley & Co. LLC 1585 Broadway, 29th Floor New York, NY 10036 Attention: Investment Banking Division

Telephone: (212) 761-8289

With a copy to:

Morgan Stanley & Co. LLC 1585 Broadway, 4th Floor New York, NY 10036

Attention: Financing Services Group

Fax: (212) 507-2409 Telephone: (212) 761-8289 Wells Fargo Clearing Services, LLC One North Jefferson H0004-072 St. Louis, MO 63103 Attention: Julie Perniciaro Telephone: (314) 875-5000

# EXHIBIT A

# DEALER AGENT PROGRAM

As compensation for the services of the Purchasing Agent hereunder, the Company shall pay the Purchasing Agent a concession payable as a percentage of thenon-discounted Price to Public of each Note sold through the Purchasing Agent, which, unless otherwise agreed between the Company and the Purchasing Agent, will be as follows:

Maturity Ranges	Percentage of Price to Public
12 months to less than 18 months	0.300%
18 months to less than 24 months	0.425%
24 months to less than 30 months	0.550%
30 months to less than 42 months	0.825%
42 months to less than 54 months	0.950%
54 months to less than 66 months	1.250%
66 months to less than 78 months	1.350%
78 months to less than 90 months	1.450%
90 months to less than 102 months	1.550%
102 months to less than 114 months	1.650%
114 months to less than 126 months	1.800%
126 months to less than 138 months	1.900%
138 months to less than 150 months	2.000%
150 months to less than 162 months	2.150%
162 months to less than 174 months	2.300%
174 months to less than 186 months	2.500%
186 months to less than 198 months	2.600%
198 months to less than 210 months	2.700%
210 months to less than 222 months	2.800%
222 months to less than 234 months	2.900%
234 months to less than 360 months	3.000%
360 months or greater	3.150%

#### EXHIBIT B

# Bank of America Corporation

#### **INTERNOTES®**

#### DUE NINE MONTHS OR MORE FROM DATE OF ISSUE

# ADMINISTRATIVE PROCEDURES

Each series of Notes will be issued in book-entry only form and will be represented by a Master Note (as defined below) held by the Trustee, as custodian for The Depository Trust Company ("DTC") and recorded in the book-entry system maintained by DTC. Each series of Notes will have the annual interest rate, maturity and other terms set forth in the relevant Pricing Supplement (as defined in the Selling Agent Agreement), which will be substantially in the applicable form attached as Exhibit D to the Selling Agent Agreement. Owners of beneficial interests in a Master Note will be entitled to physical delivery of Notes issued in certificated form equal in principal amount to their respective beneficial interests only upon certain limited circumstances described in the applicable Indenture.

Administrative procedures and specific terms of the offering are explained below. Administrative and record-keeping responsibilities will be handled for the Company by its Corporate Treasury – Strategic Asset and Liability Management department. The Company will advise the Agents and the Trustee in writing of those persons handling administrative responsibilities with whom the Agents and the Trustee are to communicate regarding offers to purchase Notes and the details of their delivery.

Notes will be issued in accordance with the administrative procedures set forth herein. To the extent the procedures set forth below conflict with or omit certain of the provisions of the Notes, the applicable Indenture, the Selling Agent Agreement, the Base Prospectus, the applicable Disclosure Package and the applicable Pricing Supplement (the applicable Pricing Supplement and the Base Prospectus collectively referred to herein as the "Prospectus"), the relevant provisions of the Notes, the applicable Indenture, the Selling Agent Agreement, the applicable Disclosure Package and the applicable Prospectus shall control. Capitalized terms used herein that are not otherwise defined shall have the meanings ascribed thereto in the Selling Agent Agreement, the applicable Prospectus in the form most recently filed with the SEC pursuant to Rule 424 under the Securities Act of 1933, as amended (the "Securities Act"), the applicable Master Note (as defined herein) or the applicable Indenture.

#### Administrative Procedures for Notes

In connection with the qualification of Notes for eligibility in the book-entry system maintained by DTC, the Trustee will perform the custodial, document control and administrative functions described below, in accordance with its obligations under a Letter of Representations from the Company and the Trustee to DTC, dated August 20, 2002 and a Medium-Term Note Certificate Agreement between the Trustee and DTC (the "Certificate Agreement") dated April 14, 1989 and its obligations as a participant in DTC, including DTC's Same-Day Funds Settlement System ("SDFS"). The procedures set forth below may be modified in compliance with DTC's then-applicable procedures and upon agreement by the Company, the Trustee and the Purchasing Agent.

Maturities: Each Note will mature on a date (the "Maturity Date") not less than 365 days (one year) after the original issue date for such Note. Notes will mature on any date selected by the Purchasing Agent and agreed to by the

Issuance:

date for such Note. Notes will mature on any date selected by the Purchasing Agent and agreed to by the Company. "Maturity" when used with respect to any Note, means the date on which the outstanding principal amount of such Note becomes due and payable in full in accordance with its terms, whether at its Maturity Date or by declaration of acceleration, call for redemption, repayment or otherwise.

Date of by declaration of acceleration, can for redemption, repayment of otherwise

All senior Notes will be represented by a master registered global senior note certificate (the "Master Senior Note"), and all subordinated Notes will be represented by a master registered global subordinated note certificate (the "Master Subordinated Note" and, together with the Master Senior Note, the "Master Notes"). Each Master Note will be dated the date of its authentication by the Trustee.

Each Note will have an original issue date (the "Issue Date"). The Issue Date shall remain the same for all Notes of the applicable series subsequently issued upon transfer, exchange or substitution of an original Note. Additional tranches of an existing series of Notes may have a different Issue Date.

For other variable terms with respect to the Notes, see the Prospectus and the applicable Pricing Supplement.

The Company has received from the CUSIP Service Bureau (the CUSIP Service Bureau") of S&P Global Market Intelligence, a division of S&P Global Inc. ("S&P"), one series of CUSIP numbers consisting of approximately 900 CUSIP numbers for future assignment to the Notes. The Company will provide or has provided the Purchasing Agent, DTC and the Trustee with a list of such CUSIP numbers. On behalf of the Company, the Purchasing Agent will assign CUSIP numbers as described below under Settlement Procedure "B". DTC will notify the CUSIP Service Bureau periodically of the CUSIP numbers that the Company has assigned to the Notes. The Company will reserve additional CUSIP numbers when necessary for assignment to the Notes and will provide the Purchasing Agent, the Trustee and DTC with the list of additional CUSIP numbers so obtained.

Unless otherwise specified by DTC, the Master Notes will be in fully registered form only without coupons. Each Master Note will be registered in the name of Cede & Co., as nominee for DTC, on the Note Register maintained under the applicable Indenture by the Trustee. The beneficial owner of a Note (or one or more indirect participants in DTC designated by such owner) will designate one or more participants in DTC (with respect to such Note, the "Participants") to act as agent or agents for such owner in connection with the bookentry system maintained by DTC, and DTC will record in book-entry form, in accordance with instructions provided by such Participants, a credit balance with respect to such beneficial owner of such Note in the account of such Participants. The ownership interest of such beneficial owner in such Note will be recorded through the records of such Participants or through the separate records of such Participants and one or more indirect participants in DTC.

Transfers of beneficial ownership interests in a Master Note will be accomplished by book entries made by DTC and, in turn, by Participants (and in certain cases, one or more indirect participants in DTC) acting on behalf of beneficial transferors and transferoes of such beneficial ownership interests.

Identification:

Registration:

Denominations:

Issue Price:

Interest:

Unless otherwise agreed by the Company or specified in the applicable Terms Agreement and/or Pricing Supplement, Notes will be denominated in U.S. dollars and issued in denominations of \$1,000 or more (and in multiples of \$1,000 in excess of \$1,000). DTC entries representing the Notes will be in principal amounts not in excess of \$500,000,000 or any other limit set by DTC (the "Permitted Amount"). If a series of Notes has an aggregate principal amount in excess of the Permitted Amount, each DTC book entry for that series will be in the Permitted Amount, or lesser amount representing the remaining principal amount for such series of Notes.

Unless otherwise specified in the applicable Disclosure Package and Pricing Supplement, each Note will be issued at the percentage of principal amount specified in the Disclosure Package and the Prospectus relating to such Note.

<u>General</u>. Each Note will bear interest (if any) in accordance with its terms. Interest on each Note will accrue from the Issue Date of such Note for the first interest period and from the most recent Interest Payment Date to which interest has been paid for all subsequent interest periods. Except as set forth hereafter, each payment of interest on a Note will include interest accrued to, but excluding, as the case may be, the Interest Payment Date or the date of Maturity.

Each pending deposit message described under Settlement Procedure "C" below will be routed to S&P, which will use the message to include certain information regarding the related Notes in the appropriate daily bond report published by S&P.

Each Note will bear interest from, and including, its Issue Date at the rate set forth thereon and in the applicable Disclosure Package and Pricing Supplement until the principal amount thereof is paid, or made available for payment, in full, in accordance with the terms of such Note. Unless otherwise specified in the applicable Disclosure Package and Pricing Supplement, interest on each Note will be payable either monthly, quarterly, semi-annually or annually on each Interest Payment Date and at Maturity (or on the date of redemption or repayment if a Note is repurchased by the Company prior to maturity pursuant to mandatory or optional redemption or repayment provisions or the Survivor's Option). Interest will be payable to the person in whose name a Note is registered at the close of business on the Regular Record Date next

preceding each Interest Payment Date; <u>provided, however</u>, interest payable at Maturity, on a date of redemption or repayment or in connection with the exercise of the Survivor's Option will be payable to the person to whom principal shall be payable.

Any payment of principal, and premium, if any, interest or other amounts payable required to be made on a Note on a day which is not a Business Day (other than the Maturity Date) need not be made on such day, but may be made on the next succeeding Business Day with the same force and effect as if made on such day, and no additional interest shall accrue as a result of such delayed payment. However, in the case of a Note that bears interest at a floating rate (each, a "Floating-Rate Note") that is based on the London interbank offered note ("LIBOR"), if an applicable Interest Payment Date is not a Business Day and the next succeeding Business Day occurs in the next calendar month, then the Interest Payment Date shall be the immediately preceding Business Day. For any Floating Rate Notes, unless otherwise specified in the applicable Disclosure Package and Pricing Supplement, if an Interest Payment Date (other than the Interest Payment Date falling on the Maturity Date) falls on a day that is not a Business Day, the interest periods and interest reset dates will be adjusted accordingly to calculate the amount of interest payable on the applicable series of Floating Rate Notes. If the Maturity Date of any Note is not a Business Day, the payment due on such day shall be made on the next succeeding Business Day with the same force and effect as if made on such Maturity Date, and no interest shall accrue on such payment for the period from and after such Maturity Date. The interest rates the Company will agree to pay on newly-issued Notes are subject to change without notice by the Company from time to time, but no such change will affect any Notes already issued or as to which an offer to purchase has been accepted by the Company.

Unless otherwise specified in the applicable Disclosure Package and Pricing Supplement, the Interest Payment Dates for Notes that bear interest at a fixed rate of interest (each, a "Fixed-Rate Note") will be as follows:
(a) for monthly interest payments, the fifteenth day of each calendar month, commencing in the calendar month that next succeeds the month in which the Note is issued; (b) for quarterly interest payments, the fifteenth day of each third month, commencing in the third succeeding calendar month following the month in which the Note is issued; (c) for semi-annual interest payments, the fifteenth day of each sixth month, commencing in the sixth succeeding calendar month following the month in which the Note is issued; and (d) for annual interest payments, the fifteenth day of every twelfth month, commencing in the twelfth succeeding calendar month following the month in which the Note is issued.

Interest Payments Dates for a Floating-Rate Note with interest that resets daily, weekly or monthly shall be a date that occurs in each month, as specified in the applicable Pricing Supplement. In the case of a Floating-Rate Note with interest that resets quarterly, the Interest Payment Date shall be a date that occurs in each third month, as specified in the applicable Pricing Supplement. In the case of a Floating-Rate Note with interest that resets semi-annually, the Interest Payment Date shall be a date, as specified in the applicable Pricing Supplement. In the case of a Floating-Rate Note with interest that resets annually, the Interest Payment Date shall be a date, as specified in the applicable Pricing Supplement, that occurs the month of each year specified in the applicable Pricing Supplement.

Unless otherwise specified in the applicable Disclosure Package and Pricing Supplement, the Regular Record Date with respect to any Interest Payment Date shall be one Business Day prior to the applicable Interest Payment Date, except that the Regular Record Date with respect to the final Interest Payment Date shall be the final Interest Payment Date.

Each payment of interest on a Note shall include accrued interest from and including the Issue Date or from and including the last day in respect of which interest has been paid (or duly provided for), as the case may be, to, but excluding, the Interest Payment Date or Maturity Date, as the case may be.

Unless otherwise specified in the applicable Disclosure Package and Pricing Supplement, interest on the Fixed-Rate Notes (including interest for partial periods) will be calculated on the basis of a 360-day year of twelve 30-day months. (Examples of interest calculations are as follows: (i) the period from October 1, 2018 to April 1, 2019 equals 6 months and 0 days, or 180 days; the interest paid equals 180/360 times the annual rate of interest times the principal amount of the Note; and (ii) the period from December 3, 2018 to April 1, 2019 equals 3 months and 29 days, or 119 days; the interest payable equals 119/360 times the annual rate of interest times the principal amount of the Note.)

The interest rate on each Floating-Rate Note will be calculated by reference to the specified interest rate basis or formula, plus or minus the Spread, if any, or multiplied by the Spread Multiplier, if any, as set forth in the applicable Disclosure Package and Pricing

Supplement. The "Spread" is the number of basis points specified by the Company on the Floating-Rate Note to be added to or subtracted from the base rate. The "Spread Multiplier" is the percentage specified by the Company on the Floating-Rate Note by which the base rate is multiplied in order to calculate the applicable interest rate.

Accrued interest on Floating-Rate Notes is calculated by multiplying the principal amount of a Note by an accrued interest factor. This accrued interest factor is the sum of the interest factors calculated for each day in the period for which accrued interest is being calculated. Unless otherwise indicated in the applicable Disclosure Package and Pricing Supplement, the accrued interest factor will be computed and interest will be paid (including payments for partial periods) as follows:

- (a) for Floating-Rate Notes based on the federal funds rate, LIBOR, the prime rate, or any other floating rate other than the treasury rate, the daily interest factor will be computed by dividing the interest rate in effect on that day by 360; and
- (b) for Floating-Rate Notes based on the treasury rate, the daily interest factor will be computed by dividing the interest rate in effect on that day by 365 or 366, as applicable.

All dollar amounts used in or resulting from any calculation on Floating-Rate Notes will be rounded to the nearest cent with one- half cent being rounded upward. Unless otherwise specified in the applicable Pricing Supplement, all percentages resulting from any calculation with respect to a Floating-Rate Note will be rounded, if necessary, to the nearest one hundred-thousandth of a percent, with five one-millionths of a percentage point rounded upwards, e.g., 9.876545% (or .09876545) being rounded to 9.87655% (or .0987655).

"Business Day" means, unless otherwise specified in the applicable Disclosure Package and Pricing Supplement, any weekday that is (1) not a legal holiday in New York, New York or Charlotte, North Carolina, (2) not a day on which banking institutions in those cities are authorized or required by law or regulation to be closed, and (3) with respect to a Floating-Rate Note based on LIBOR, a London Banking Day. A "London Banking Day" means any day in which commercial banks are open for business (including dealings in U.S. dollars) in London, England.

Payments of Principal and Interest:

Payments of Principal and Interest. Seven (7) days prior to the first and fifteenth (15h) calendar days of each month, the Trustee will deliver to the Company and DTC a written notice specifying by CUSIP number the amount of interest, if any, to be paid on each Note on the following Interest Payment Date (other than an Interest Payment Date coinciding with a Maturity Date) and the total of such amounts. DTC will confirm the amount payable on each Note on such Interest Payment Date by reference to the daily bond reports published by S&P. On such Interest Payment Date, the Company will pay to the Trustee, and the Trustee in turn will pay to DTC, such total amount of interest due (other than on the Maturity Date), at the times and in the manner set forth below under "Manner of Payment."

Payments on the Maturity Date. Seven (7) days prior to the first and fifteenth (15h) calendar days of each month, the Trustee will deliver to the Company and DTC a written list of principal, premium, if any, and interest to be paid on each Note maturing or subject to redemption (pursuant to a sinking fund or otherwise) or repayment in the following month. The Trustee, the Company and DTC will confirm the amounts of such principal, premium, if any, and interest payments with respect to each Note on or about the fifth Business Day preceding the Maturity Date of such Note. On the Maturity Date, the Company will pay to the Trustee, and the Trustee in turn will pay to DTC, the principal amount of such Note, together with interest and premium, if any, due on such Maturity Date, at the times and in the manner set forth below under "Manner of Payment." If the Maturity Date of any Note is not a Business Day, the payment due on such day shall be made on the next succeeding Business Day and no interest shall accrue on such payment for the period from and after such Maturity Date.

Manner of Payment. The total amount of any principal, premium, if any, and interest due on any Notes on any Interest Payment Date or at Maturity shall be paid by the Company to the Trustee in immediately available funds on such date. The Company will make such payment on such Notes to an account specified by the Trustee. Prior to 10:00 a.m., New York City time, on the date of Maturity or as soon as possible thereafter, the Trustee will make payment to DTC in accordance with existing arrangements between DTC and the Trustee, in funds available for immediate use by DTC, each payment of interest, principal and premium, if any, due on a Note on such date. On each Interest Payment Date (other than on the Maturity Date) the Trustee will pay DTC such interest payments in same-day funds in accordance with existing arrangements between the Trustee and DTC. Thereafter, on each

Procedure for Rate Setting and Posting:

Offering of Notes:

such date, DTC will pay, in accordance with its SDFS operating procedures then in effect, such amounts in funds available for immediate use to the respective Participants with payments in amounts proportionate to their respective holdings in principal amount of beneficial interest in such Note as are recorded in the bookentry system maintained by DTC. Neither the Company nor the Trustee shall have any direct responsibility or liability for the payment by DTC of the principal of, or premium, if any, or interest on, the Notes to such Participants.

Withholding Taxes. The amount of any taxes required under applicable law to be withheld from any interest payment on a Note will be determined and withheld by DTC, the Participant, indirect participant in DTC or other person responsible for forwarding payments and materials directly to the beneficial owner of such Note.

The Company and the Agents will discuss, from time to time, the Maturities, the Issue Price and the interest rates to be borne by Notes that may be sold as a result of the solicitation of orders by the Agents. If the Company decides to set interest rates borne by any Notes in respect of which the Agents are to solicit orders (the setting of such interest rates to be referred to herein as "Posting") or if the Company decides to change interest rates previously posted by it, it will promptly advise the Agents of the prices and interest rates to be posted.

The Purchasing Agent will assign a separate CUSIP number for each series of Notes to be posted, and will so advise and notify the Company and the Trustee of said assignment by telephone and/or by fax or other form of electronic transmission. The Purchasing Agent will include the assigned CUSIP number on all Posting notices communicated to the Agents and Selected Dealers.

In the event that there is a Posting, the Purchasing Agent will communicate to each of the Agents and Selected Dealers the Maturities of, along with the interest rates to be borne by, each series of Notes that is the subject of the Posting. The Company shall furnish copies of the Prospectus (including any preliminary Pricing Supplement) to the Agents for delivery in connection with soliciting orders, and file such preliminary Pricing Supplement with the SEC not later than the close of business on the date of Posting in accordance with Rule 424(b) under the Securities Act (or as soon as practicable in accordance with the Selling Agent Agreement). Thereafter, the Purchasing Agent, along with the other Agents and the Selected Dealers, will solicit offers to purchase the Notes accordingly.

Purchase of Notes by the Purchasing Agent:

Acceptance and Rejection of Orders:

Preparation of Pricing Supplement:

The Purchasing Agent will, no later than 12:00 noon (New York City time) on the seventh calendar day subsequent to the day on which such Posting occurs, or if such seventh calendar day is not a Business Day on the preceding Business Day, or on such other Business Day and time as shall be mutually agreed upon by the Company and the Agents (any such day, a "Trade Date"), (i) complete, execute and deliver to the Company a Terms Agreement that sets forth, among other things, the amount of each series that the Purchasing Agent is offering to purchase or (ii) inform the Company that none of the Notes of a particular series will be purchased by the Purchasing Agent.

Unless otherwise agreed by the Company and the Agents, the Company has the sole right to accept orders to purchase Notes and may reject any such order in whole or in part. Unless otherwise instructed by the Company, the Purchasing Agent will promptly advise the Company by telephone, email or facsimile of all offers to purchase Notes received by it, other than those rejected by the Purchasing Agent in whole or in part in the reasonable exercise of its discretion. No order for less than the minimum denomination of the Notes will be accepted.

Upon receipt of a completed and executed Terms Agreement from the Purchasing Agent, the Company will (i) promptly execute and return such Terms Agreement to the Purchasing Agent or (ii) inform the Purchasing Agent that its offer to purchase the Notes of a particular series has been rejected, in whole or in part. The Purchasing Agent will thereafter promptly inform the other Agents and participating Selected Dealers of the action taken by the Company.

If any offer to purchase a Note is accepted by or on behalf of the Company, the Company will provide a Pricing Supplement (substantially in one of the forms attached to the Selling Agent Agreement as Exhibit D or such other form as may be agreed upon by the Company and the Purchasing Agent) reflecting the terms of such Note and will file such Pricing Supplement with the SEC not later than the close of business on the second Business Day following the Trade Date in accordance with Rule 424(b) under the Securities Act. The Company shall use its reasonable best efforts to send such Pricing Supplement by email or fax to the Purchasing

Agent and the Trustee by 3:00 p.m. (New York City Time) on the applicable Trade Date. The Purchasing Agent shall use its reasonable best efforts to send such Pricing Supplement and the Prospectus by email or fax or overnight express (for delivery by the close of business on the applicable Trade Date, but in no event later than 11:00 a.m. New York City time, on the Business Day following the applicable Trade Date) to each Agent (or other Selected Dealer) which made or presented the offer to purchase the applicable Note and the Trustee at the following applicable address:

# if to Merrill Lynch, Pierce, Fenner & Smith Incorporated, to:

50 Rockefeller Plaza NY-050-12-01 New York, NY 10020

Attention: High Grade DCM Transaction Management/Legal

Telephone: (646) 855-0724

#### if to Incapital LLC, to:

200 South Wacker Drive

Suite 3700

Chicago, IL 60606

Attention: Debt Capital Markets

Fax: (312) 379-3701 Telephone: (312) 379-3750

With a copy to:

Incapital LLC

200 South Wacker Drive

**Suite 3700** 

Chicago, IL 60606

Attention: General Counsel Fax: (312) 379-3701 Telephone: (312) 379-3735

# if to Citigroup Global Markets Inc., to:

388 Greenwich Street New York, NY 10013

Attention: Transaction Execution Group

Telephone: (212) 816-1135 Fax: (646) 291-5209

# if to Morgan Stanley & Co. LLC, to:

1585 Broadway, 29th Floor New York, NY 10036

Attention: Investment Banking Division

Telephone: (212) 761-8289

With a copy to:

Morgan Stanley & Co. LLC 1585 Broadway, 4th Floor New York, NY 10036

Attention: Financing Services Group

Fax: (212) 507-2409 Telephone: (212) 761-8289

# if to Wells Fargo Clearing Services LLC, tα

One North Jefferson H0004-072

St. Louis, MO 63103 Attention: Julie Perniciaro Telephone: (314) 875-5000

# and if to the Trustee, to:

The Bank of New York Mellon Trust Company, N.A.

10161 Centurion Parkway Jacksonville, FL 32256

Attention: Corporate Trust Department Email: Christie.leppert@bnymellon.com

For record keeping purposes, one copy of each preliminary and final Pricing Supplement, as so filed, shall also be mailed or faxed to:

John G. Crowley Davis Polk & Wardwell LLP 450 Lexington Avenue New York, NY 10017 Telephone: (212) 450 4550

Fax: (212) 701-5550

Email: john.crowley@davispolk.com

Each such Agent (or Selected Dealer), in turn, pursuant to the terms of the Selling Agent Agreement and the Master Selected Dealer Agreement, will cause to be delivered a copy of the Prospectus and the applicable Pricing Supplement to each purchaser of Notes from such Agent or Selected Dealer or otherwise will comply with the requirements of Rule 173(a) under the Securities Act.

Delivery of Confirmation and Prospectus to Purchaser by Presenting Agent:

Settlement:

Settlement Procedures:

Subject to "Suspension of Solicitation; Amendment or Supplement" below and unless the Agent or Selected Dealer complies with the requirements of Rule 173(a) under the Securities Act, if available, the Agents or Selected Dealers will deliver a Prospectus and final Pricing Supplement as herein described with respect to each Note sold by it.

For each offer to purchase a Note accepted by or on behalf of the Company, the Purchasing Agent will confirm in writing with each Agent or Selected Dealer the terms of such Note, the amount being purchased by such Agent or Selected Dealer and other applicable details described above and delivery and payment instructions, with a copy to the Company.

In addition, unless the Agent or Selected Dealer complies with the requirements of Rule 173(a) under the Securities Act, if available, the Purchasing Agent, other Agent or Selected Dealer, as the case may be, will deliver to investors purchasing the Notes the Prospectus (including the final Pricing Supplement) in relation to such Notes prior to or simultaneously with delivery of the confirmation of sale or delivery of the Note.

The receipt of immediately available funds by the Company in payment for Notes and the endorsement or notation on Schedule 1 of the Master Senior Note or Schedule 1 of the Master Subordinated Note, as applicable, by the Trustee evidencing such Notes and the delivery of such Notes through the facilities of DTC shall constitute "Settlement" with respect to such Note. All offers accepted by the Company will be settled within one to three (3) Business Days pursuant to the timetable for Settlement set forth below, unless the Company and the purchaser agree to Settlement on a later date, and shall be specified upon acceptance of such offer; provided, however, in all cases the Company will notify the Trustee on the date issuance instructions are given.

In the event of a purchase of Notes by any Agent, as agent, appropriate Settlement details, if different from those set forth below, will be set forth in a terms agreement to be entered into between such Agent and the Company pursuant to the Selling Agent Agreement. Settlement Procedures with regard to each Note sold by an Agent, as principal for the Company, shall be as follows:

- A. After the acceptance of an offer by the Company with respect to a Note, the Purchasing Agent will communicate the following details of the terms of such offer (the "Note Sale Information") to the Company by telephone confirmed in writing or by facsimile transmission or other acceptable written means (including electronic mail):
  - 1. Issue Price and principal amount of the purchase;

- 2. Whether the Notes are Senior or Subordinated;
- 3. (a) Fixed-Rate Notes:
  - (i) Interest Rate,
  - (ii) Interest Payment Dates,
  - (iii) Regular Record Dates, and
  - (iv) Day Count Basis;
  - (b) Floating-Rate Notes:
    - (i) Interest Rate Base,
    - (ii) Initial Interest Rate,
    - (iii) Spread and/or Spread Multiplier, if any,
    - (iv) Interest Reset Dates,
    - (v) Interest Periods,
    - (vi) Interest Payment Dates,
    - (vii) Regular Record Dates,
    - (viii) Index Maturity,
    - (ix) Maximum and Minimum Interest Rates, if any
    - (x) Calculation Agent, and
    - (xi) Day Count Basis;
- 4. Price to Public;
- 5. Trade Date and original Issue Date;
- 6. Settlement Date;
- 7. Maturity Date;
- Purchasing Agent's concession determined pursuant to Section IV(a) of the Selling Agent Agreement;
- 9. Net proceeds to the Company;
- 10. If a Note is redeemable by the Company or repayable by the Noteholder, such of the following as are applicable:
  - (i) The date on and after which such Note may be redeemed/repaid (the "Redemption/Repayment Commencement Date"),

- (ii) Initial redemption/repayment price (% of par), and
- (iii) Amount (% of par) that the initial redemption/repayment price shall decline (but not below par) on each anniversary of the Redemption/Repayment Commencement Date;
- 11. Whether the Note has a Survivor's Option;
- If a Discount Note, the total amount of original issue discount, the yield to maturity and the initial accrual period of original issue discount;
- DTC Participant Number of the institution through which the customer will hold the beneficial interest in the Note;
- 14. If a Note is to be listed on a stock exchange, the name of such exchange.
- If a Note has a minimum denomination other than \$1,000, such other minimum denomination;
- 16. Such other terms as are necessary to complete the applicable form of Note.
- B. The Company will confirm the previously assigned CUSIP number to the Note and then advise the Trustee and the Purchasing Agent by telephone (confirmed in writing at any time on the same date) or by fax or other form of electronic transmission of the information received in accordance with Settlement Procedure "A" above, the assigned CUSIP number and the name of the Purchasing Agent. Each such communication by the Company will be deemed to constitute a representation and warranty by the Company to the Trustee and the Agents that (i) such Note is then, and at the time of issuance and sale thereof will be, duly authorized for issuance and sale by the Company; (ii) such Note, and the Master Note representing such Note, will conform with the terms of the applicable Indenture; and (iii) upon delivery of such Note through the facilities of

DTC, the aggregate principal amount of all Notes issued under the applicable Indenture will not exceed the aggregate principal amount of Notes authorized for issuance at such time by the Company. The Company will prepare a final Pricing Supplement and deliver copies to the Agents and the Trustee.

- C. The Trustee will communicate to DTC and the Purchasing Agent through DTC's Participant Terminal System, a pending deposit message specifying the following Settlement information:
  - 1. The information received in accordance with Settlement Procedure "A".
  - The numbers of the participant accounts maintained by DTC on behalf of the Trustee and the Purchasing Agent.
  - 3. Identification of the Note as a Fixed-Rate Note or a Floating-Rate Note.
  - 4. The initial Interest Payment Date for such Note, number of days by which such date succeeds the related DTC record date (which term means the Regular Record Date) (or, in the case of Floating- Rate Notes, which reset daily or weekly, the date five (5) calendar days preceding the Interest Payment Date), and if then calculated, the amount of interest payable on such Initial Interest Payment Date (which amount shall have been confirmed by the Trustee, acting as calculation agent).
  - 5. The CUSIP number of such Note.
- D. DTC will credit such Note to the participant account of the Trustee maintained by DTC.
- E. Unless otherwise agreed by the parties, the Trustee will make appropriate entries on Schedule 1 of the Master Senior Note or Schedule 1 of the Master Subordinated Note, as applicable, identifying and reflecting the issuance, increase or decrease in principal amount, exchange and/or transfer of such Note and shall enter additional information with respect to such Note as indicated on the applicable Schedule

- F. The Trustee will maintain possession of the Master Note representing such Note as custodian for DTC.
- G. The Trustee will enter an SDFS deliver order through DTC's Participant Terminal System instructing DTC to (i) debit such Note to the Trustee's participant account and credit such Note to the participant account of the Purchasing Agent maintained by DTC and (ii) debit the settlement account of the Purchasing Agent and credit the settlement account of the Trustee maintained by DTC, in an amount equal to the price of such Note less the Purchasing Agent's concession. The entry of such a deliver order shall be deemed to constitute a representation and warranty by the Trustee to DTC that (a) such Note has been issued through the facilities of DTC and (b) the Trustee is holding the Master Note pursuant to its arrangements and agreements with DTC.
- H. The Purchasing Agent will enter an SDFS deliver order through DTC's Participant Terminal System instructing DTC to (i) debit such Note to the Purchasing Agent's participant account and credit such Note to the participant accounts of the Participants to whom such Note is to be credited maintained by DTC and (ii) debit the settlement accounts of such Participants and credit the settlement account of the Purchasing Agent maintained by DTC, in an amount equal to the price of the Note less the agreed upon concession so credited to their accounts.
- I. Transfers of funds in accordance with SDFS deliver orders described in Settlement Procedures "G" and "H" will be settled in accordance with SDFS operating procedures in effect on the Settlement Date.
- J. The Trustee will credit to an account of the Company maintained at Bank of America, N.A. funds available for immediate use in an amount equal to the amount credited to the Trustee's DTC participant account in accordance with Settlement Procedure "G".
- K. Each Agent and Selected Dealer will confirm the purchase of each Note to the purchaser thereof either by transmitting to the Participant to whose account such Note has been credited a confirmation order through DTC's Participant Terminal System or by mailing a notice stating that such sale was made pursuant to a registration statement, not later than two (2) business days after the Settlement Date.

Settlement Procedures Timetable:

Settlement

L. Each Business Day, the Trustee will send to the Company a statement setting forth the principal amount of Notes outstanding as of that date under the applicable Indenture and setting forth the CUSIP number(s) assigned to, and a brief description of, any orders which the Company has advised the Trustee but which have not yet been settled.

In the event of a purchase of Notes by the Purchasing Agent, as principal, appropriate Settlement details, if different from those set forth below will be set forth in the applicable Terms Agreement to be entered into between the Purchasing Agent and the Company pursuant to the Selling Agent Agreement.

Settlement Procedures "A" through "L," shall be completed as soon as possible but not later than the respective times (New York City time) set forth below:

<u>Procedure</u>	Time
A	3:00 p.m. on the Trade Date.
В	4:00 p.m. on the Trade Date.
C	2:00 p.m. on the Business Day before the Settlement Date.
D	10:00 a.m. on the Settlement Date.
E	11:00 a.m. on the Settlement Date.
F	11:30 a.m. on the Settlement Date.
G-H	12:00 p.m. on the Settlement Date.
I	3:30 p.m. on the Settlement Date.
J-K	4:00 p.m. on the Settlement Date.
L	Weekly or at the request of the Company.

**NOTE:** The Prospectus as most recently amended or supplemented must be filed with the SEC within 48 hours of the Settlement Date. Settlement Procedure "I" is subject to extension in accordance with any extension Fedwire closing deadlines and in the other events specified in the SDFS operating procedures in effect on the Settlement Date.

If Settlement of a Note is rescheduled or cancelled, the Trustee will deliver to DTC, through DTC's Participant Terminal System, a cancellation message to such effect by no later than 2:00 p.m., New York City time, on the Business Day immediately preceding the scheduled Settlement Date.

Failure to Settle:

Procedure for Rate Changes:

Suspension of Solicitation Amendment or Supplement:

If the Trustee fails to enter an SDFS deliver order with respect to a Note pursuant to Settlement Procedure "G", the Trustee may deliver to DTC, through DTC's Participant Terminal System, as soon as practicable a withdrawal message instructing DTC to debit such Note to the participant account of the Trustee maintained at DTC. DTC will process the withdrawal message, provided that such participant account contains Notes having the same terms and having a principal amount that is at least equal to the principal amount of such Note to be debited. If withdrawal messages are processed with respect to all the Notes of a series issued or to be issued, the Trustee will make appropriate entries in its records and so advise the Company. The CUSIP number assigned to such series of Notes shall, in accordance with CUSIP Service Bureau procedures, be cancelled and not immediately reassigned. If withdrawal messages are processed with respect to one or more, but not all, of the Notes of a series, the remaining Notes of such series shall remain outstanding and retain the CUSIP number. If the purchase price for any Note is not timely paid to the Participants with respect to such Note by the beneficial purchaser thereof (or a person, including an indirect participant in DTC, acting on behalf of such purchaser), such Participants and, in turn, the related Agent may enter SDFS deliver orders through DTC's participant Terminal System reversing the orders entered pursuant to Settlement Procedures "G" and "H", respectively. Thereafter, the Trustee will deliver the withdrawal message and take the related actions described in the preceding paragraph. If such failure shall have occurred for any reason other than default by the Agent in the performance of its obligations hereunder or under the Selling Agent Agreement, the Company will reimburse the Agent on an equitable basis for its reasonable out-of-pocket accountable expenses actually incurred and loss of the use of funds during the period when they were credited to the account of the Company.

Notwithstanding the foregoing, upon any failure to settle with respect to a Note, DTC may take any actions in accordance with its SDFS operating procedures then in effect.

Each time a decision has been reached to change rates, the Company will promptly advise the Agents of the new rates, who will forthwith suspend solicitation of purchases of Notes at the prior rates. The Agents may telephone the Company with recommendations as to the changed interest rates.

Subject to the Company's representations, warranties and covenants contained in the Selling Agent Agreement, the Company may instruct the Agents to suspend at any time, for any period of time or permanently, the solicitation of orders to purchase Notes.

Upon receipt of such instructions (which may be given orally), each Agent will forthwith suspend solicitation until such time as the Company has advised it that solicitation of purchases may be resumed.

In the event that at the time the Company suspends solicitation of purchases there shall be any orders outstanding for settlement, the Company will promptly advise the Agents and the Trustee whether such orders may be settled and whether copies of the Prospectus (including the final Pricing Supplement) as in effect at the time of the suspension (or the notice provided for in Rule 173(a) under the Securities Act, if available) may be delivered in connection with the settlement of such orders. The Company will have the sole responsibility for such decision and for any arrangements which may be made in the event that the Company determines that such orders may not be settled or that copies of such Prospectus (including the final Pricing Supplement) (or the notice provided for in Rule 173(a) under the Securities Act, if available) may not be so delivered.

If the Company decides to amend or supplement the Registration Statement, any Disclosure Package or the Prospectus, it will promptly advise the Agents and furnish the Agents and the Trustee with the proposed amendment or supplement and with such certificates and opinions as are required, all to the extent required by and in accordance with the terms of the Selling Agent Agreement. Subject to the provisions of the Selling Agent Agreement, the Company may file with the SEC any supplement to the Prospectus relating to the Notes. The Company will provide the Agents and the Trustee with copies of any such supplement, and confirm to the Agents that such supplement has been filed with the SEC.

Nothing herein shall be deemed to require the Trustee to risk or expend its own funds in connection with any payment to the Company, or the Agents or the purchasers, it being understood by all parties that payments made by the Trustee to either the Company or the Agents shall be made only to the extent that funds are provided to the Trustee for such purpose.

The Company shall have the sole right to approve the form and substance of any advertising an Agent may initiate in connection with such Agent's solicitation to purchase the Notes. The expense of such advertising will be solely the responsibility of such Agent, unless otherwise agreed to by the Company.

Trustee Not to Risk Funds:

Advertising Costs:

# EXHIBIT C

# TERMS AGREEMENT

Part I: Form of Terms Agreement for Fixed-Rate Notes

, 20

# Bank of America Terms Agreement

Bank of America InterNotes®
The undersigned agrees to purchase the following InterNotes®
Clearing Information:
The terms of such InterNotes® shall be as follows:
CUSIP Number:
Principal Amount:
Issue Price (as % of par):
Commission:
Net Proceeds to Issuer:
Important Dates:
Posting Date:
Trade Date:
Maturity Date:
Coupon Type:
Coupon:
Coupon Payments:
Settlement Date:
Survivor's Option:
Collateral Type:
Moody's Rating:
S&P Rating:
Redemption Info:

[Any other terms and conditions agreed to by the Purchasing Agent and the Company, including, without limitation, a minimum denomination other than \$1,000 and whether the Notes will be listed on an exchange.]

Presented by: INCAPITAL LLC [Name], [date], [time]
Signature Accepted by: BANK OF AMERICA CORPORATION
Signature

# Bank of America Terms Agreement

Bank of America InterNotes®
The undersigned agrees to purchase the following InterNotes®
Clearing Information:
The terms of such InterNotes® shall be as follows:
CUSIP Number:
Principal Amount:
Issue Price (as % of par):
Commission:
Net Proceeds to Issuer:
Important Dates:
Posting Date:
Trade Date:
Settlement Date:
Maturity Date:
Coupon Type:
Interest Rate Basis:
Initial Interest Rate:
Index Maturity:
Spread to Interest Rate Basis:
Interest Payment Dates:
Interest Reset Dates:
Minimum Interest Amount:
Day Count Basis:
Survivor's Option:
Collateral Type:
Moody's Rating:
S&P Rating:

Redemption Info:

Calculation Agent:
Any other terms and conditions agreed to by the Purchasing Agent and the Company, including, without limitation, a minimum denomination other than \$1,000 and whether Notes will be listed on an exchange.]
Presented by: INCAPITAL LLC [Name], [date], [time]
Signature
Accepted by: BANK OF AMERICA CORPORATION
Signature

## Exhibit D

# Part I: Form of Pricing Supplement for Fixed-Rate Notes

Filed under Rule 424(b)[(2)][(3)], Registration Statement No. 333-224523

[Preliminary][Final] Pricing Su	pplement No.	- dated	,	, 20 (	To: Prospectus dated	[ ], 201	8)	
				America Co America Int				
CUSIP Number	Aggregate Principal Amount	1	rice to iblic		oss ession l	Net Proceeds	Coupon Type	Coupon Rate
Coupon Frequency	Matu Da'		1st Coupe	on Date	1st Coupon Amount		Survivor's Option	Product Ranking

Redemption Information:
Joint Lead Managers and Lead Agents:
Agents:
Offering Dates:
Trade Date:
Settlement Date:
Minimum Denominations/Increments:
Call Description:
Other Terms:

[In the opinion of McGuireWoods LLP, as counsel to Bank of America Corporation (the "Company"), when the trustee has made an appropriate entry on Schedule 1 to the master registered global [senior][subordinated] note that represents the notes (the "Master Note") identifying the notes offered hereby as supplemental obligations thereunder in accordance with the instructions of the Company and the notes have been delivered against payment therefor as contemplated in this supplement and the related prospectus, all in accordance with the provisions of the indenture governing the notes, such notes will be legal, valid and binding obligations of the Company, subject to the effect of applicable bankruptcy, insolvency (including laws relating to preferences, fraudulent transfers and equitable subordination), reorganization, moratorium and other similar laws affecting creditors' rights generally, and to general principles of equity. This opinion is given as of the date hereof and is limited to the laws of the State of New York and the Delaware General Corporation Law (including the statutory provisions, all applicable provisions of the Delaware Constitution and reported judicial decisions interpreting the foregoing). In addition, this opinion is subject to customary assumptions about the trustee's authorization, execution and delivery of the indenture governing the notes and due authentication of the Master Note, the validity, binding nature and enforceability of the indenture governing the notes with respect to the trustee, the legal capacity of natural persons, the genuineness of signatures, the authenticity of all documents submitted to McGuireWoods LLP as originals, the conformity to original documents of all documents submitted to McGuireWoods LLP as copies thereof, the authenticity of the originals of such copies and certain factual matters, all as stated in the letter of McGuireWoods LLP dated April 30, 2018, which has been filed as an exhibit to the Company's Registration Statement relating to the notes filed with the Securities and Exchange Commission on June 27, 2018.]

Part II: Form of Pricing Su	upplement for Floating-Rate	Notes					
Filed under Rule 424(b)[(2	2)][(3)], Registration Statem	nent No. 333-224523					
[Preliminary][Final] Pricing Supplement No.		- dated ,	, 20	(To: Prospectus dated [	], 2018)		
			nk of America ( nk of America )				
CUSIP Number	Principal Amount	Gross Concession	Net Proceeds	Coupon Type	Interest Rate Basis	Index Maturity	Spread to Interest Rate Basis
Maturity Date	Interest Reset Dates	Maximum Interest Amount	Initi	ial Interest Rate 1st Co	oupon Date	Interest Payment Dates	Day Count Basis
	Su	rvivor's Option		Pro	duct Ranking		
	Redemption Information:						
Joint Lead Managers and Lead Agents:							
Agents:							
	Offering Dates:						
	Trade Date:						
	Settlement Date:						
	Minimum Denominations/Increments:						
	[Initial trades settle flat an	d clear SDFS: DTC Bo	ook-Entry only	]			
	[DTC Number 0235 via R	BC Dain Rauscher Inc	2.]				
	Calculation Agent:						

Other Terms:

[In the opinion of McGuireWoods LLP, as counsel to Bank of America Corporation (the "Company"), when the trustee has made an appropriate entry on Schedule 1 to the master registered global [senior][subordinated] note that represents the notes (the "Master Note") identifying the notes offered hereby as supplemental obligations thereunder in accordance with the instructions of the Company and the notes have been delivered against payment therefor as contemplated in this supplement and the related prospectus, all in accordance with the provisions of the indenture governing the notes, such notes will be legal, valid and binding obligations of the Company, subject to the effect of applicable bankruptcy, insolvency (including laws relating to preferences, fraudulent transfers and equitable subordination), reorganization, moratorium and other similar laws affecting creditors' rights generally, and to general principles of equity. This opinion is given as of the date hereof and is limited to the laws of the State of New York and the Delaware General Corporation Law (including the statutory provisions, all applicable provisions of the Delaware Constitution and reported judicial decisions interpreting the foregoing). In addition, this opinion is subject to customary assumptions about the trustee's authorization, execution and delivery of the indenture governing the notes and due authentication of the Master Note, the validity, binding nature and enforceability of the indenture governing the notes with respect to the trustee, the legal capacity of natural persons, the genuineness of signatures, the authenticity of all documents submitted to McGuireWoods LLP as originals, the conformity to original documents of all documents submitted to McGuireWoods LLP as copies thereof, the authenticity of the originals of such copies and certain factual matters, all as stated in the letter of McGuireWoods LLP dated April 30, 2018, which has been filed as an exhibit to the Company's Registration Statement relating to the notes filed with the Securities and Exchange Commission on June 27, 2018.]

#### EXHIBIT E

## Master Selected Dealer Agreement

Dear [ ]:

In connection with public offerings of securities after the date hereof for which we are acting as lead agent, as lead orco-manager of an underwriting syndicate or in connection with unregistered (pursuant to Rule 144A or otherwise exempt) offerings of securities for which we are acting as lead agent or lead or co-manager or otherwise involved in the distribution of securities by means of an offering of securities for sale to selected dealers, you may be offered the right as a selected dealer to purchase as principal a portion of such securities.

This will confirm our mutual agreement as to the general terms and conditions applicable to your participation in any such selected dealer group organized by us as follows.

- 1. Applicability of this Agreement. The terms and conditions of this letter agreement (this "Agreement") shall be applicable to any offering of securities ("Securities"), whether a public offering effected pursuant to a registration statement filed under the Securities Act of 1933, as amended (the "Securities Act"), or an offering exempt from registration thereunder (other than an offering of Securities effected wholly outside the United States of America), in respect of which Incapital LLC ("Incapital"), clearing through RBC Dain Correspondent Services (the "Account") (acting for its own Account or for the account of any underwriting or agent or similar group or syndicate), is responsible for managing or otherwise implementing the sale (whether by acting as lead agent or manager or by facilitating the re-offer of Securities or otherwise) of the Securities to selected dealers ("Selected Dealers") and has expressly informed you that these terms and conditions shall be applicable. Any such offering of Securities to you as a Selected Dealer is hereinafter called an "Offering." In the case of any Offering where we are acting for the account of any underwriting or agent or similar group or syndicate (whether purchasing as principal for resale or soliciting as agent purchases of Securities directly from the issuer) ("Underwriters"), the terms and conditions of this Agreement shall be for the benefit of, and binding upon, such Underwriters, including, in the case of any Offering where we are acting with others as representatives of Underwriters, such other representatives. The use of the defined term Underwriter herein shall be understood to include acting as agent.
- 2. <u>Conditions of Offering</u>; Acceptance and Purchases. Any Offering: (i) will be subject to delivery of the Securities and their acceptance by us and any other Underwriters; (ii) may be subject to the approval of all legal matters by counsel and the satisfaction of other closing conditions, and (iii) may be made on the basis of reservation of Securities or an allotment against subscription. We will advise you by electronic mail, facsimile or other form of Written Communication (as defined below) of the particular method and supplementary terms and conditions (including, without limitation, the information as to prices and offering date referred to in Section 3(c) hereof) of any Offering in which you are invited to participate. "Written Communication" may include, in the case of any Offering described in Section 3(a) hereof, Additional Information (as defined below) and, in the case of any Offering described in Section 3(a) or 3(b) hereof, an offering circular). You agree that if we make electronic delivery of a

prospectus or an offering circular or any supplement thereto, we have satisfied our obligation, if any, pursuant to Section 3 hereof to deliver to you a prospectus or an offering circular or any supplement thereto. To the extent such supplementary terms and conditions are inconsistent with any provision herein, such terms and conditions shall supersede any such provision. Unless otherwise indicated in any such Written Communication, acceptances and other communications by you with respect to an Offering should be sent to Incapital LLC, 200 South Wacker Drive, Suite 3700, Chicago, Illinois 60606 (Fax: (312) 379-3701). We reserve the right to reject any acceptance in whole or in part. Unless notified otherwise by us, Securities purchased by you shall be paid for on such date as we shall determine, on one day's prior notice to you, by electronic transfer in an amount equal to the Public Offering Price (as hereinafter defined) or, if we shall so advise you, at such Public Offering Price less the Concession (as hereinafter defined), payable in Federal funds to the order of RBC Dain Correspondent Services clearing for the account of Incapital LLC, against delivery of the Securities. If Securities are purchased and paid for at such Public Offering Price, such Concession will be paid after the termination of the provisions of Section 3(c) hereof with respect to such Securities. Notwithstanding the foregoing, unless notified otherwise by us, payment for and delivery of Securities purchased by you shall be made through the facilities of The Depository Trust Company, if you are a member, unless you have otherwise notified us prior to the date specified in a Written Communication to you from us or, if you are not a member, settlement may be made through a correspondent who is a member pursuant to instructions which you will send to us prior to such specified date.

## 3. Offering Materials and Arrangements.

(a) Registered Offerings. In the case of any Offering of Securities that is registered under the Securities Act ("Registered Offering"), the following terms shall have the following meanings. The term "Preliminary Prospectus" means any preliminary prospectus relating to the Offering or any preliminary prospectus supplement together with a prospectus relating to the Offering. The term "Prospectus" means the prospectus, together with the final prospectus supplement, if any, relating to the Offering filed or to be filed under Rule 424 under the Securities Act. The term "free writing prospectus" has the meaning set forth in Rule 405 under the Securities Act and the term "Permitted Free Writing Prospectus" means (i) a free writing prospectus authorized for use by us and the issuer in connection with the Offering of the Securities that has been or will be filed with the Securities and Exchange Commission (the "SEC") in accordance with Rule 433(d) under the Securities Act or (ii) a free writing prospectus containing solely a description of terms of the Securities that (a) does not reflect the final terms, (b) is exempt from the filing requirement pursuant to Rule 433(d)(5)(i) under the Securities Act and (c) is furnished to you for use by Incapital LLC. "Additional Information" means the Preliminary Prospectus together with each Permitted Free Writing Prospectus, if any, delivered to you relating to the Offering of Securities. In connection with any Registered Offering, we will provide to you electronically copies of the Additional Information and of the Prospectus (other than, in each case, information incorporated by reference therein) for the purposes contemplated by the Securities Act and the Exchange Act, and the applicable rules and regulations of the SEC thereunder and will make available to you such number of copies of the Prospectus as you may reasonably request as soon as practicable after sufficient copies are made available to us by the issuer of the Securities.

You agree that you will not use, authorize use of, refer to, or participate in the planning for use of any written communication (as such term is defined in Rule 405 under the Securities Act) concerning the Offering, any issuer of the Securities (including, without limitation, any free writing prospectus and any information furnished by us and any issuer of Securities but not incorporated by reference into the Preliminary Prospectus or Prospectus), other than (a) any Preliminary Prospectus or Prospectus or (b) any Permitted Free Writing Prospectus.

You represent and warrant that you are familiar with the rules relating to the distribution of a Preliminary Prospectus and agree that you will comply therewith. You represent and warrant that you are familiar with Rule 173 under the Securities Act relating to electronic delivery. You agree to make a record of your distribution of each Preliminary Prospectus and, when furnished with copies of any revised Preliminary Prospectus, you will, upon our request, promptly forward copies thereof to each person to whom you have theretofore distributed a Preliminary Prospectus.

You agree that in purchasing Securities in a Registered Offering you will rely upon no statement whatsoever, written or oral, other than the statements in the Preliminary Prospectus or final Prospectus delivered to you by us. You will not be authorized by the issuer or other seller of Securities offered pursuant to a prospectus or by any Underwriter to give any information or to make any representation not contained in the prospectus in connection with the sale of such Securities. You agree that you have not relied, and will not rely, upon advice from us regarding the suitability of any Securities as an investment for you or your clients. You acknowledge and agree that it is your sole responsibility to ensure that, prior to any distribution, the Securities are suitable for your clients, it is lawful for your clients to purchase the Securities and the clients are capable of evaluating and have evaluated the risks and merits of an investment in the Securities. You agree not to market the Securities in any manner which is inconsistent with or not on the basis of the materials furnished to you for use in the distribution and you agree not to use marketing materials other than those that have been approved for use.

(b) Offerings Pursuant to Offering Circular. In the case of any Offering of Securities other than a Registered Offering, which is made pursuant to an offering circular or other disclosure document comparable to a prospectus in a Registered Offering, we will provide to you electronically copies of each preliminary offering circular, if any, any offering circular supplement and of the final offering circular relating thereto and will make available to you such number of copies of the final offering circular as you may reasonably request as soon as practicable after sufficient copies are made available to us by the issuer of the Securities. You agree that you will comply with the applicable Federal and state laws, and the applicable rules and regulations of any regulatory body promulgated thereunder, governing the use and distribution of offering materials by brokers or dealers.

You agree that in purchasing Securities pursuant to an offering circular you will rely upon no statements whatsoever, written or oral, other than the statements in the preliminary or final offering circular delivered to you by us. You will not be authorized by the issuer or other seller of Securities offered pursuant to an offering circular or by any Underwriter to give any information or to make any representation not contained in the offering circular in connection with the sale of such Securities. You agree that you have not relied, and will not rely, upon advice from us regarding the suitability of any Securities as an investment for you or your clients. You acknowledge and agree that it is your sole responsibility to ensure that, prior to any

distribution, the Securities are suitable for your clients, it is lawful for your clients to purchase the Securities and the clients are capable of evaluating and have evaluated the risks and merits of an investment in the Securities. You agree not to market the Securities in any manner which is inconsistent with or not on the basis of the materials furnished to you for use in the distribution and you agree not to use marketing materials other than those that have been approved for use.

- (c) Offer and Sale to the Public. With respect to any Offering of Securities, we will inform you by a Written Communication of the public offering price, the selling concession, the reallowance (if any) to dealers and the time when you may commence selling Securities to the public. After such public offering has commenced, we may change the public offering price, the selling concession and the reallowance to dealers. The offering price, selling concession and reallowance (if any) to dealers at any time in effect with respect to an Offering are hereinafter referred to, respectively, as the "Public Offering Price," the "Concession" and the "Reallowance." With respect to each Offering of Securities, until the provisions of this Section 3(c) shall be terminated pursuant to Section 5 hereof, you agree to offer Securities to the public at no more than the Public Offering Price. If so notified by us, you may sell Securities to the public at a lesser negotiated price than the Public Offering Price, but in an amount not to exceed the "Concession." If a Reallowance is in effect, a reallowance from the Public Offering Price not in excess of such Reallowance may be allowed as consideration for services rendered in distribution to dealers who are actually engaged in the investment banking or securities business, who are either (i) members in good standing of the Financial Industry Regulatory Authority, Inc. ("FINRA") who agree to abide by the applicable rules of FINRA (and its predecessor, the National Association of Securities Dealers, Inc. ("NASD"), as applicable) (see Section 4(a) below) or (ii) foreign banks, dealers or institutions not eligible for membership in FINRA who represent to you that they will promptly reoffer such Securities at the Public Offering Price and will abide by the conditions with respect to foreign banks, dealers and institutions set forth in Section 4(a) hereof.
- (d) Over-allotment; Stabilization; Unsold Allotments. We may, with respect to any Offering, be authorized to over-allot in arranging sales to Selected Dealers, to purchase and sell Securities for long or short account and to stabilize or maintain the market price of the Securities. You agree that, upon our request at any time and from time to time prior to the termination of the provisions of Section 3(c) hereof with respect to any Offering, you will report to us the amount of Securities purchased by you pursuant to such Offering which then remain unsold by you and will, upon our request at any such time, sell to us for our account or the account of one or more Underwriters such amount of such unsold Securities as we may designate at the Public Offering Price less an amount to be determined by us not in excess of the Concession. If, prior to the later of (i) the termination of the provisions of Section 3(c) hereof with respect to any Offering or (ii) the covering by us of any short position created by us in connection with such Offering for our account or the account of one or more Underwriters, we purchase or contract to purchase for our account or the account of one or more Underwriters in the open market or otherwise any Securities purchased by you under this Agreement as part of such Offering, you agree to pay us on demand an amount equal to the Concession with respect to such Securities (unless you shall have purchased such Securities pursuant to Section 2 hereof at the Public Offering Price in which case we shall not be obligated to pay such Concession to you pursuant to Section 2 plus transfer taxes and broker's commissions or dealer's mark-up, if any, paid in connection with such purchase or contract to purchase.

## 4. Representations, Warranties and Agreements.

(a) FINRA. You represent and warrant that you are actually engaged in the investment banking or securities business and either a member in good standing of the FINRA or, if you are not such a member, you are a foreign bank, dealer or institution not eligible for membership in the FINRA which agrees to make no sales within the United States, its territories or its possessions or to persons who are citizens thereof or residents therein, and in making other sales to comply with the FINRA's interpretation with respect to free riding and withholding. You agree to notify us immediately if any of the following happens: you cease to be authorized or licensed by any authority in any relevant jurisdiction to offer Securities; you change your legal status (for example, from a corporation to a partnership or limited liability company); or you become aware that you may be in violation of any regulations applicable to the distribution of the Securities. You further represent, by your participation in an Offering, that you have provided to us all documents and other information required to be filed with respect to you, any related person or any person associated with you or any such related person pursuant to the supplementary requirements of the FINRA's interpretation with respect to review of corporate financing as such requirements relate to such Offering.

You agree that, in connection with any purchase or sale of the Securities wherein a Concession, discount or other allowance is received or granted, (1) you will comply with the provisions of FINRA Rule 5141, subject to the provisions of FINRA Rule 5130, and (2) if you are a non- FINRA member broker or dealer in a foreign country, you will also comply (a), as though you were a FINRA member, with the provisions of FINRA Rule 5141, subject to the provisions of FINRA Rule 5130, and (b) with FINRA Rule 2040 as that section applies to a non-FINRA member broker or dealer in a foreign country.

You further agree that, in connection with any purchase of securities from us that is not otherwise covered by the terms of this Agreement (whether we are acting as manager, as a member of an underwriting syndicate or a selling group or otherwise), if a selling Concession, discount or other allowance is granted to you, clauses (1) and (2) of the preceding paragraph will be applicable.

You further represent and warrant to us at all times that you have obtained all required licenses and authorizations to legally carry out the activities contemplated by this Agreement in each jurisdiction where you are carrying out such activities.

(b) Relationship Among Underwriters and Selected Dealers. We may buy Securities from or sell Securities to any Underwriter or Selected Dealer and, without consent, the Underwriters (if any) and the Selected Dealers may purchase Securities from and sell Securities to each other at the Public Offering Price less all or any part of the Concession. Unless otherwise specified in a separate agreement between you and us, this agreement does not authorize you to act as agent for: (i) us; (ii) any Underwriter; (iii) the issuer; or (iv) other seller of any Securities in offering Securities to the public or otherwise. Neither we nor any Underwriter shall be under any obligation to you except for obligations assumed hereby or in any Written Communication from us shall constitute the Selected Dealers an association or partners with us or any Underwriter or with one another. If the Selected Dealers, among themselves or with the

Underwriters, should be deemed to constitute a partnership for Federal income tax purposes, then you elect to be excluded from the application of Subchapter K, Chapter 1, Subtitle A of the Internal Revenue Code of 1986 and agree not to take any position inconsistent with that election. You authorize us, in our discretion, to execute and file on your behalf such evidence of that election as may be required by the Internal Revenue Service. In connection with any Offering, you shall be liable for your proportionate amount of any tax, claim, demand or liability that may be asserted against you alone or against one or more Selected Dealers participating in such Offering, or against us or the Underwriters, based upon the claim that the Selected Dealers, or any of them, constitute an association, an unincorporated business or other entity, including, in each case, your proportionate amount of any expense incurred in defending against any such tax, claim, demand or liability.

- (c) Role of Incapital; Legal Responsibility. Incapital is acting as representative of each of the Underwriters in all matters connected with the Offering of the Securities and with the Underwriters' purchases (or solicitation for purchase) of the Securities. The rights and liabilities of each Underwriter of Securities and each Selected Dealer shall be several and not joint. Incapital, as such, shall have full authority to take such action as it deems advisable in all matters pertaining to the Offering of the Securities or arising under this Agreement. Incapital will have no liability to any Selected Dealer for any act or omission except for obligations expressly assumed by it hereunder, and no obligations on the part of Incapital will be implied hereby or inferred herefrom.
- (d) <u>Blue Sky Laws</u>. Upon application to us, we shall inform you as to any advice we have received from counsel concerning the jurisdictions in which Securities have been qualified for sale or are exempt under the securities or blue sky laws of such jurisdictions, but we do not assume any obligation or responsibility as to your right to sell Securities in any such jurisdiction. You agree to: (a) only engage in a distribution in accordance with the terms of any restrictions in the final Prospectus or offering circular, as applicable; (b) not conduct any distribution which would constitute, in any jurisdiction, a public offer as defined by the law of the relevant jurisdiction, unless you have requested of us and we have confirmed to you that the Securities are approved for public offer in such jurisdiction; and (c) observe the dates of any subscription period.
- (e) <u>U. S. Patriot Act/Office of Foreign Asset Control (OFAC)</u>. You represent and warrant, on behalf of yourself and any subsidiary, affiliate, or agent to be used by you in the context of this Agreement, that you and they comply and will comply with all applicable rules and regulations of the Office of Foreign Assets Control of the U.S. Department of the Treasury and all applicable requirements of the U.S. Bank Secrecy Act and the USA PATRIOT Act and the rules and regulations promulgated thereunder. You agree to only market, offer or sell Securities in jurisdictions agreed by us and excluding those jurisdictions on the Country Sanctions Programs of the OFAC.
- (f) Cease and Desist Proceedings. You represent and warrant that you are not the subject of a pending proceeding under Section 8A of the Securities Act in connection with the Offering.

- (g) Compliance with Law. You agree that in selling Securities pursuant to any Offering (which agreement shall also be for the benefit of the Issuer or other seller of such Securities) you will comply with all applicable laws, rules and regulations, including the applicable provisions of the Securities Act and the Exchange Act, the applicable rules and regulations of the SEC thereunder, the applicable rules and regulations of any regulatory organization having jurisdiction over your activities. You represent and warrant, on behalf of yourself and any subsidiary, affiliate, or agent to be used by you in the context of this Agreement, that you and they have not relied upon advice from us, any Issuer of the Securities, the Underwriters or other sellers of the Securities or any of our or their respective affiliates regarding the suitability of the Securities for any investor.
- (h) <u>Electronic Media</u>. You agree that you are familiar with the SEC's guidance on the use of electronic media to deliver documents under the federal securities laws and all guidance published by FINRA or its predecessor concerning delivery of documents by broker-dealers through electronic media. You agree that you with comply therewith in connection with a Registered Offering.
- (i) <u>Structured Products</u>. You agree that you are familiar with NASD Notice to Members5-59 concerning the obligations of member firms when selling structured products and, to the extent that it is applicable to you, you agree to comply with the requirements therein.
  - (j) New Products. You agree to comply with NASD Notice to Members5-26 recommending best practices for reviewing new products.
- 5. <u>Indemnification.</u> You hereby agree to indemnify and hold us harmless and to indemnify and hold harmless the Issuers, any Underwriter and any of our affiliates from and against any and all losses, claims, damages and liabilities (including, without limitation, any legal or other expenses reasonably incurred in connection with defending or investigating any action or claim) caused by your failure or the failure of any other subsidiary, affiliate or agent of yours or the failure of any Selling Agent of yours to offer or sell the Securities in compliance with any applicable law or regulation, to comply with the provisions hereof including, but not limited to, any actual or alleged breach or violation of any representations and warranties contained herein or to obtain any consent, approval or permission required in connection with the distribution of the Securities.
- 6. <u>Termination, Supplements and Amendments.</u> This Agreement shall continue in full force and effect until terminated by a written instrument executed by each of the parties hereto. This Agreement may be supplemented or amended by us by written notice thereof to you, and any such supplement or amendment to this Agreement shall be effective with respect to any Offering to which this Agreement applies after the date of such supplement or amendment. Each reference to "this Agreement" herein shall, as appropriate, be to this Agreement as so amended and supplemented. The terms and conditions set forth in Section 3(c) hereof with regard to any Offering will terminate at the close of business on the thirtieth (30th) day after the commencement of the public offering of the Securities to which such Offering relates, but in our discretion may be extended by us for a further period not exceeding thirty (30) days and in our discretion, whether or not extended, may be terminated at any earlier time.

- 7. Successors and Assigns. This Agreement shall be binding on, and inure to the benefit of, the parties hereto and other persons specified in Section 1 hereof, and the respective successors and assigns of each of them.
- 8. Governing Law. This Agreement and the terms and conditions set forth herein with respect to any Offering together with such supplementary terms and conditions with respect to such Offering as may be contained in any Written Communication from us to you in connection therewith shall be governed by, and construed in accordance with, the laws of the State of Illinois.
- 9. <u>Headings and References</u>. The headings, titles and subtitles herein are inserted for convenience of reference only and are to be ignored in any construction of the provisions hereof.
- 10. Supersedes Prior Agreement. This Agreement, as amended and supplemented from time to time, supersedes and replaces in its entirety any other selected dealers agreement and any other agreement between us governing similar transactions in which you are acting as a selected dealer, for all Offerings conducted from and after the date hereof.

Please confirm by signing and returning to us the enclosed copy of this Agreement that your subscription to, or your acceptance of any reservation of, any Securities pursuant to an Offering shall constitute (i) acceptance of and agreement to the terms and conditions of this Agreement (as supplemented and amended pursuant to Section 6 hereof) together with and subject to any supplementary terms and conditions contained in any Written Communication from us in connection with such Offering, all of which shall constitute a binding agreement between you and us, individually or as representative of any Underwriters, (ii) confirmation that your representations and warranties set forth in Section 4 hereof are true and correct at that time, (iii) confirmation that your agreements set forth in Sections 2 and 3 hereof have been and will be fully performed by you to the extent and at the times required thereby and (iv) in the case of any Offering described in Sections 3(a) and 3(b) hereof, acknowledgment that you have requested and received from us sufficient copies of the final prospectus or offering circular, as the case may be, with respect to such Offering in order to comply with your undertakings in Section 3(a) or 3(b) hereof.

Very truly yours,

		By: Name: Title:	_
CONFIRN By:	MED: , 20		
Name: Title:	(Print name)		
		F.0	

# BANK OF AMERICA CORPORATION,

as Issuer

and

THE BANK OF NEW YORK MELLON TRUST COMPANY, N.A.,

as Trustee

INDENTURE

for Senior Debt Securities

Dated as of June 27, 2018

## CROSS-REFERENCE SHEET\*

## between

Provisions of Sections 310 through 318 of the Trust Indenture Act of 1939, as amended, and the within Indenture dated as of June 27, 2018 between Bank of America Corporation, as Issuer, and The Bank of New York Mellon Trust Company, N.A., as Trustee:

SECTION OF ACT 310(a)(1) and (2) 310(a)(3) and (4) 310(b) 311(a) and (b) 312(a) 312(b) and (c) 313 314(a) 314(b) 314(c)(1) and (2) 314(c)(3) 314(d) 314(e) 315(a), (c) and (d) 315(b) 315(e) 316(a)(1) 316(a)(2) 316(a) last sentence 316(b) 316(c) 317(a) 317(b) 318(a)

SECTION OF INDENTURE 7.08 Not applicable 7.08 and 7.09 7.12 5.01 and 5.02(a) 5.02(b) and (c) 5.04 4.04 and 5.03 Not applicable 15.05 Not applicable Not applicable 15.05 7.01 7.13 6.14 6.12 Omitted 8.04 6.08 8.06 6.03 and 6.04 4.03(a) 15.07

<sup>\*</sup> This Cross-Reference Sheet is not part of this Indenture.

	ARTICLE ONE	Page
	DEFINITIONS	
SECTION 1.01.	DEFINITIONS	1
	ARTICLE TWO	
	ISSUE, EXECUTION, REGISTRATION AND EXCHANGE OF SECURITIES	
SECTION 2.01.	AMOUNT UNLIMITED; ISSUABLE IN SERIES	8
SECTION 2.02.	TRUSTEE'S CERTIFICATE OF AUTHENTICATION	8
SECTION 2.03.	FORM OF SECURITIES GENERALLY; ESTABLISHMENT OF TERMS OF SERIES	9
SECTION 2.04.	GLOBAL SECURITIES	12
SECTION 2.05.	DENOMINATIONS; RECORD DATE; PAYMENT OF INTEREST	13
SECTION 2.06.	EXECUTION, AUTHENTICATION, DELIVERY AND DATING OF SECURITIES	14
SECTION 2.07.	EXCHANGE AND REGISTRATION OF TRANSFER OF SECURITIES TEMPORARY SECURITIES	15
SECTION 2.08. SECTION 2.09.	MUTILATED, DESTROYED, LOST OR STOLEN SECURITIES	17 18
SECTION 2.09. SECTION 2.10.	CANCELLATION	18
SECTION 2.10. SECTION 2.11.	BOOK-ENTRY ONLY SYSTEM	19
SECTION 2.11.	SECURITY IDENTIFICATION NUMBERS	19
	ARTICLE THREE	
	REDEMPTION OF SECURITIES; REPAYMENT AT THE OPTION OF HOLDERS	
SECTION 3.01.	REDEMPTION OF SECURITIES; APPLICABILITY OF SECTION	19
SECTION 3.02.	NOTICE OF REDEMPTION; SELECTION OF SECURITIES	20
SECTION 3.03.	PAYMENT OF SECURITIES CALLED FOR REDEMPTION	21
SECTION 3.04.	REPAYMENT AT THE OPTION OF HOLDERS	22
	ARTICLE FOUR	
	PARTICULAR COVENANTS OF THE COMPANY	
SECTION 4.01.	PAYMENT OF PRINCIPAL, PREMIUM AND INTEREST	23
SECTION 4.02.	OFFICES FOR NOTICES AND PAYMENTS, ETC.	23
SECTION 4.03.	PROVISIONS AS TO PAYING AGENT	23
SECTION 4.04.	STATEMENT AS TO COMPLIANCE	24
SECTION 4.05.	WAIVER OF COVENANTS	25
SECTION 4.06.	LIMITATION ON SALE OR ISSUANCE OF CAPITAL STOCK OF PRINCIPAL SUBSIDIARY BANK	25
SECTION 4.07.	NOTICE OF DEFAULT FROM THE COMPANY	26
SECTION 4.08. SECTION 4.09.	DETERMINATION OF ADDITIONAL AMOUNTS TAX MATTERS	26 26
SECTION 4.09.		20
	ARTICLE FIVE SECURITYHOLDER LISTS AND REPORTS BY THE COMPANY AND THE TRUSTEE	
SECTION 5.01	CECLIDITY HOLDER LISTS AND REPORTS BY THE COMPANY AND THE TRUSTEE	24

SECTION 5.02.	PRESERVATION AND DISCLOSURE OF LISTS; COMMUNICATIONS AMONG HOLDERS	2
SECTION 5.03.	REPORTS BY THE COMPANY	2
SECTION 5.04.	REPORTS BY THE TRUSTEE	2
	ARTICLE SIX	
	REMEDIES	
CECTION COL	EVENTS OF DEFAULT, AGGELERATION OF MATURITY	21
SECTION 6.01. SECTION 6.02.	EVENTS OF DEFAULT; ACCELERATION OF MATURITY RESCISSION AND ANNULMENT	2:
SECTION 6.02. SECTION 6.03.	COLLECTION OF INDEBTEDNESS AND SUITS FOR ENFORCEMENT BY TRUSTEE	29
SECTION 6.03. SECTION 6.04.	TRUSTEE MAY FILE PROOFS OF CLAIM	30
SECTION 6.04. SECTION 6.05.	TRUSTEE MAY ENFORCE CLAIMS WITHOUT POSSESSION OF SECURITIES	3
SECTION 6.05. SECTION 6.06.	APPLICATION OF MONEY COLLECTED	3
SECTION 6.00. SECTION 6.07.	LIMITATION ON SUITS	3:
SECTION 6.07.	UNCONDITIONAL RIGHT OF SECURITYHOLDERS TO RECEIVE PRINCIPAL, PREMIUM AND INTEREST	3:
SECTION 6.09.	RESTORATION OF RIGHTS AND REMEDIES	3:
SECTION 6.10.	RIGHTS AND REMEDIES CUMULATIVE	3:
SECTION 6.10.	DELAY OR OMISSION NOT WAIVER	3:
SECTION 6.11.	CONTROL BY SECURITYHOLDERS	3:
SECTION 6.12.	WAIVER OF PAST DEFAULTS	3:
SECTION 6.14.	UNDERTAKING FOR COSTS	3.
SECTION 6.15.	WAIVER OF STAY OR EXTENSION LAWS	34
	ARTICLE SEVEN	
	CONCERNING THE TRUSTEE	
SECTION 7.01.	DUTIES AND RESPONSIBILITIES OF TRUSTEE	3.
SECTION 7.02.	CERTAIN RIGHTS OF THE TRUSTEE	3.
SECTION 7.03.	NO RESPONSIBILITY FOR RECITALS, ETC.	3'
SECTION 7.04.	OWNERSHIP OF SECURITIES	3'
SECTION 7.05.	MONEY TO BE HELD IN TRUST	3'
SECTION 7.06.	COMPENSATION AND EXPENSES OF TRUSTEE	3'
SECTION 7.07.	OFFICER'S CERTIFICATE AS EVIDENCE	3
SECTION 7.08.	ELIGIBILITY OF TRUSTEE; DISQUALIFICATION; CONFLICTING INTEREST	31
SECTION 7.09.	RESIGNATION OR REMOVAL OF TRUSTEE	39
SECTION 7.10.	ACCEPTANCE BY SUCCESSOR TRUSTEE	4
SECTION 7.11.	SUCCESSOR BY MERGER, ETC.	4
SECTION 7.12. SECTION 7.13.	LIMITATIONS ON RIGHTS OF TRUSTEE AS CREDITOR NOTICE OF DEFAULT FROM THE TRUSTEE	4
SECTION 7.13.	APPOINTMENT OF AUTHENTICATING AGENT	4
3EX HV/N / 14	A F FUIN LIVIEIN LUCE AU LEIEIN LIU ALLINU AU EIN L	4

	ADTICLE FIGURE	Page
	ARTICLE EIGHT CONCERNING THE SECURITYHOLDERS	
SECTION 8.01.	ACTION BY SECURITYHOLDERS	43
SECTION 8.02.	PROOF OF EXECUTION BY SECURITYHOLDERS	43
SECTION 8.03.	WHO ARE DEEMED ABSOLUTE OWNERS	43
SECTION 8.04.	COMPANY-OWNED SECURITIES DISREGARDED	44
SECTION 8.05.	FUTURE SECURITYHOLDERS BOUND	44
SECTION 8.06.	RECORD DATE	44
	ARTICLE NINE SECURITYHOLDERS' MEETINGS	
SECTION 9.01.	PURPOSES OF MEETING	45
SECTION 9.02.	CALL OF MEETINGS BY TRUSTEE	45
SECTION 9.03.	CALL OF MEETINGS BY COMPANY OR SECURITYHOLDERS	45
SECTION 9.04.	QUALIFICATIONS FOR VOTING	45
SECTION 9.05.	REGULATIONS	46
SECTION 9.06.	VOTING	46
	ARTICLE TEN SUPPLEMENTAL INDENTURES	
SECTION 10.01.	SUPPLEMENTAL INDENTURES WITHOUT CONSENT OF HOLDERS	47
SECTION 10.02. SECTION 10.03.	SUPPLEMENTAL INDENTURES WITH CONSENT OF HOLDERS COMPLIANCE WITH TRUST INDENTURE ACT; EFFECT OF SUPPLEMENTAL INDENTURES	48 49
SECTION 10.03. SECTION 10.04.	NOTATION ON SECURITIES	49
SECTION TO.O I.		.,
	ARTICLE ELEVEN CONSOLIDATION, MERGER, SALE, CONVEYANCE OR TRANSFER	
SECTION 11.01.	COMPANY MAY CONSOLIDATE, ETC., ON CERTAIN TERMS	49
SECTION 11.02.	SUCCESSOR SUBSTITUTED	50
SECTION 11.03.	OPINION OF COUNSEL AND OFFICER'S CERTIFICATE TO BE GIVEN TRUSTEE	50
	ARTICLE TWELVE SATISFACTION AND DISCHARGE OF INDENTURE	
SECTION 12.01.	DISCHARGE OF INDENTURE	50
SECTION 12.02.	DEPOSITED MONEYS TO BE HELD IN TRUST BY TRUSTEE	51
SECTION 12.03.	PAYING AGENT TO REPAY MONEYS HELD	51
	ARTICLE THIRTEEN	
	IMMUNITY OF INCORPORATORS, STOCKHOLDERS, OFFICERS AND DIRECTORS	
SECTION 13.01.	INDENTURE AND SECURITIES SOLELY CORPORATE OBLIGATIONS	51

		Page
	ARTICLE FOURTEEN	
	DEFEASANCE AND COVENANT DEFEASANCE	
SECTION 14.01.	APPLICABILITY OF ARTICLE	52
SECTION 14.02.	DEFEASANCE AND DISCHARGE	52
SECTION 14.03.	COVENANT DEFEASANCE	52
SECTION 14.04.	CONDITIONS TO DEFEASANCE OR COVENANT DEFEASANCE	53
SECTION 14.05.	DEPOSITED MONEY AND U.S. GOVERNMENT OBLIGATIONS TO BE HELD IN TRUST; OTHER MISCELLANEOUS PROVISIONS	54
	ARTICLE FIFTEEN	
	MISCELLANEOUS PROVISIONS	
SECTION 15.01.	BENEFITS OF INDENTURE RESTRICTED TO PARTIES AND SECURITYHOLDERS	55
SECTION 15.02.	PROVISIONS BINDING ON SUCCESSORS	55
SECTION 15.03.	ADDRESSES FOR NOTICES, ETC., TO COMPANY AND TRUSTEE	55
SECTION 15.04.	NOTICE TO HOLDERS OF SECURITIES; WAIVER	56
SECTION 15.05.	EVIDENCE OF COMPLIANCE WITH CONDITIONS PRECEDENT	56
SECTION 15.06.	LEGAL HOLIDAYS	57
SECTION 15.07.	TRUST INDENTURE ACT TO CONTROL	57
SECTION 15.08.	EXECUTION IN COUNTERPARTS	57
SECTION 15.09.	GOVERNING LAW; CONSENT TO JURISDICTION	57
SECTION 15.10.	SEPARABILITY CLAUSE	57
SECTION 15.11.	WAIVER OF JURY TRIAL	57
SECTION 15.12.	FORCE MAJEURE	58
SECTION 15.13.	FOREIGN ACCOUNT TAX COMPLIANCE ACT (FATCA)	58
SECTION 15.14.	RETURN OF UNCLAIMED MONEYS	58

THIS INDENTURE, dated as of June 27, 2018, by and between BANK OF AMERICA CORPORATION, a Delaware corporation, as Issuer (the "Company"), and THE BANK OF NEW YORK MELLON TRUST COMPANY, N.A., a national banking association formed under the laws of the United States of America, as Trustee (the "Trustee").

## WITNESSETH

WHEREAS, the Company has duly authorized the execution and delivery of this Indenture and the issuance from time to time of its unsecured and unsubordinated debentures, notes or other evidences of indebtedness (the "Securities") in one or more series unlimited as to principal amount; and

WHEREAS, all acts and things necessary to make this a valid indenture and agreement of the Company according to its terms have been done and performed;

NOW, THEREFORE:

In consideration of the premises and of the purchase and acceptance of the Securities by the holders thereof, the Company and the Trustee covenant and agree for the equal and proportionate benefit of the respective holders from time to time of the Securities as follows:

## ARTICLE ONE

## DEFINITIONS

## SECTION 1.01. Definitions.

The terms defined in this Section (except as otherwise expressly provided or unless the context otherwise requires) for all purposes of this Indenture and of any indenture supplemental hereto shall have the respective meanings specified in this Section. All other terms used in this Indenture that are defined in the Trust Indenture Act or that are by reference therein defined in the Securities Act shall have the meanings (except as otherwise expressly provided or unless the context otherwise requires) assigned to such terms in the Trust Indenture Act or the Securities Act, as the case may be. All accounting terms used herein and not expressly defined shall have the meanings assigned to such terms in accordance with U.S. generally accepted accounting principles, as are generally accepted at the time of any computation. The words "herein," "hereof" and "hereunder" and other words of similar import refer to this Indenture as a whole and not to any particular Article, Section or other subdivision. The terms defined in this Article have the meanings assigned to them in this Article and include the plural as well as the singular.

## Additional Amounts:

The term "Additional Amounts" shall mean any additional amounts to be paid by the Company in respect of any Securities of a series, as may be specified pursuant to Section 2.03(b) hereof and in such Securities and under the circumstances specified therein, in respect of specified taxes, assessments or other governmental charges imposed on certain holders who are United States Aliens, and which may be owing to such holders as set forth in Section 4.08 hereof.

## Authorized Officer:

The term "Authorized Officer" shall mean any of the following officers of the Company: the Chief Executive Officer, the Chairman of the Board of Directors, the President, the Chief Financial Officer, the Treasurer, the Secretary and any other officer or officers of the Company designated in writing by or pursuant to the authority of the Board of Directors as an Authorized Officer.

## Board of Directors:

The terms "Board of Directors" and "Board" shall mean the Board of Directors of the Company or any duly authorized committee of such Board of Directors.

#### Board Resolution:

The term "Board Resolution" shall mean a resolution certified by the Secretary or an Assistant Secretary of the Company to have been duly adopted by the Board of Directors or by a committee acting under authority of or appointment by the Board of Directors and to be in full force and effect on the date of such certification, and delivered to the Trustee. Where any provision of this Indenture refers to action taken pursuant to a Board Resolution (including the establishment of the Securities of a series and the forms and terms thereof), such action may be taken by any officer or employee of the Company authorized by a Board Resolution to take such action.

## Business Day:

The term "business day" shall mean, with respect to any Security, unless otherwise specified pursuant to <u>Section 2.03(b)</u>, any day other than a Saturday or Sunday that is not (1) a legal holiday in New York, New York or Charlotte, North Carolina, or any other Place of Payment for such Security, and (2) a day on which banking institutions in those cities are authorized or required by law or regulation to be closed.

## Capital Stock:

The term "Capital Stock" shall mean, as to shares of a particular corporation, outstanding shares of stock of any class, whether now or hereafter authorized, irrespective of whether such class shall be limited to a fixed sum or percentage in respect of the rights of the holders thereof to participate in dividends and in the distribution of assets upon the voluntary liquidation, dissolution or winding up of such corporation.

## Commission:

The term "Commission" shall mean the Securities and Exchange Commission.

## Company:

The term "Company" shall mean the Person named as the "Company" in the first paragraph of this instrument until a successor shall have become such pursuant to the applicable provisions of this Indenture, and thereafter "Company" shall mean such successor.

## Company Order and Company Request:

The terms "Company Order" and "Company Request" mean, respectively, a written order or request signed in the name of the Company by any Authorized Officer and delivered to the Trustee.

## Corporate Trust Office:

The term "Corporate Trust Office" means the designated office or agency of the Trustee at which its corporate trust business may be administered at any particular time, which at the date hereof is located at 10161 Centurion Parkway, N., 2nd Floor, Jacksonville, Florida 32256, Attention: Corporate Trust Administration, or such other addresses as the Trustee may designate from time to time by notice to the holders and to the Company, or the principal corporate trust office of any successor Trustee (or such other address as such successor Trustee may designate from time to time by notice to the holders and to the Company).

## Covenant Breach:

Unless otherwise provided with respect to the Securities of a series as contemplated by Section 2.03(b), the term "Covenant Breach" shall mean, with respect to the Securities of a series, a failure on the part of the Company duly to observe or perform any of the covenants or agreements on the part of the Company contained in such Securities or in this Indenture (other than a covenant or agreement a default in the performance or breach of which is specifically subject to Section 6.01 of this Indenture or a covenant or agreement which has expressly been included in this Indenture for the benefit of the Securities of a series other than such Securities), which failure continues for a period of 90 days after the date on which written notice of such failure, requiring the Company to remedy the same, shall have been given to the Company by the Trustee, or to the Company and the Trustee by the holders of at least 25 percent in aggregate principal amount of the affected Securities then Outstanding hereunder. For the avoidance of doubt, a Covenant Breach shall not constitute an Event of Default with respect to any Securities, except to the extent otherwise provided with respect to Securities of a series as contemplated by Section 2.03(b).

## Default:

Unless otherwise specified herein, the term "Default" shall mean any event which is, or after notice or lapse of time or both would become, an Event of Default or Covenant Breach, as the case may be, with respect to the affected Securities.

## Definitive Security:

The term "Definitive Security" shall mean any Security evidencing all or a portion of the Securities of a series issued in fully registered definitive form in the name of the holder (other than a Depositary or such Depositary's nominee) of such Securities, which shall be substantially in the form as may be established by or pursuant to a Board Resolution or one or more indentures supplemental hereto.

## Depositary:

The term "Depositary" shall mean, with respect to the Securities of a series issuable or issued in whole or in part in the form of one or more Global Securities, the Person designated as Depositary by the Company pursuant to Section 2.03(b) until a successor Depositary shall have become such pursuant to the applicable provisions of this Indenture, and thereafter "Depositary" shall mean or include each Person who is then a Depositary hereunder, and if at any time there is more than one such Person, "Depositary" as used with respect to the Securities of a series shall mean the Depositary with respect to such Securities.

## Electronic Method:

The term "Electronic Method" shall have the meaning specified in Section 15.03.

## Event of Default:

The term "Event of Default" shall have the meaning specified in Article Six.

## Exchange Act:

The term "Exchange Act" shall mean the Securities Exchange Act of 1934, as amended.

## Global Security:

The term "Global Security" shall mean any Security evidencing all or a portion of the Securities of a series issued in fully registered global form in the name of the Depositary for such Securities, or in the name of such Depositary's nominee, in accordance with Section 2.04, which shall be substantially in the form as may be established by or pursuant to a Board Resolution or one or more indentures supplemental hereto and may be in the form of a master Global Security representing two or more Securities of a series.

## Holder:

The terms "holder," "holder of Securities," "securityholder" or other similar term shall mean the Person in whose name such Security is registered in the Security Register in accordance with the terms hereof, or as may be otherwise specified in accordance with <u>Section 2.03(b)</u> for any Security that is not a Registered Security.

## Indenture:

The term "Indenture" shall mean this instrument as originally executed and delivered or as it may from time to time be supplemented or amended by one or more indentures supplemental hereto entered into pursuant to the applicable provisions hereof, including without limitation, to establish the form and terms of the Securities of a series as contemplated by <u>Article Two</u>.

## Officer's Certificate:

The term "Officer's Certificate" shall mean a certificate signed by any Authorized Officer and delivered to the Trustee.

## Opinion of Counsel:

The term "Opinion of Counsel" shall mean an opinion in writing signed by legal counsel, who may be an employee of or counsel to the Company and who shall be satisfactory to the Trustee, or who may be other counsel satisfactory to the Trustee.

## Original Issue Discount Securities:

The term "Original Issue Discount Securities" shall mean any Securities that provide for an amount less than the principal amount thereof to be due and payable upon a declaration of acceleration of the maturity thereof pursuant to <u>Section 6.01</u>.

## Outstanding:

The term "Outstanding" or "outstanding," when used with respect to any Securities, shall mean, subject to the provisions of Section 8.04 and of the Trust Indenture Act, as of the date of determination, all such Securities authenticated and delivered by the Trustee under this Indenture, except:

- (a) Securities theretofore cancelled by the Trustee or delivered to the Trustee for cancellation;
- (b) Securities, or portions thereof, for the payment or redemption of which money, U.S. Government Obligations or other property in the necessary amount shall have been deposited in trust with the Trustee or with any Paying Agent (other than the Company) or shall have been set aside and segregated and held in trust by the Company (if the Company shall act as Paying Agent) for the holders of such Securities or for its obligations with respect to which the Company shall have been discharged; *provided*, that if such Securities, or portions thereof, are to be redeemed prior to the maturity thereof, notice of such redemption shall have been given as provided in this Indenture, or provision satisfactory to the Trustee shall have been made for giving such notice;
  - (c) Securities that have been defeased pursuant to Section 14.02 hereof; and
- (d) Securities that have been paid pursuant to <u>Section 2.09</u>, or Securities in exchange for, in lieu of and in substitution for which other Securities shall have been authenticated and delivered pursuant to the terms of this Indenture, unless proof satisfactory to the Trustee is presented that any such Securities are held by a bona fide purchaser in whose hands such Securities are valid obligations of the Company,

provided, however, that in determining whether the holders of the requisite principal amount of the Outstanding Securities have given, made or taken any request, demand, authorization, direction, notice, consent, waiver or other action hereunder as of any date (1) the principal amount of an Original Issue Discount Security which shall be deemed to be Outstanding shall be the amount of the principal thereof which would be due and payable as of such date upon declaration of acceleration of the maturity thereof to such date pursuant to Section 6.01, and (2) the principal amount of a Security denominated in one or more foreign currencies, composite currencies or currency units which shall be deemed to be Outstanding shall be the U.S. Dollar equivalent, determined as of such date in the manner provided with respect to such Security as contemplated by Section 2.03(b), of the principal amount of such Security (or, in the case of a Security described in clause (1) above, of the amount determined as provided in such clause).

#### Paying Agent:

The term "Paying Agent" shall mean any Person authorized by the Company to pay the principal of (and premium, if any, on) or any interest or other amounts payable on any Securities on behalf of the Company and which shall be the Trustee, unless otherwise provided as contemplated by Section 2.03(b).

## Periodic Offering:

The term "Periodic Offering" shall mean an offering of Securities of a series, from time to time, the specific terms of which (including, without limitation, the rate or rates of interest or formula for determining the rate or rates of interest thereon, if any, the maturity date or dates thereof and the redemption provisions, if any, with respect thereto) are to be determined by the Company at the time of the offering of such Securities.

## Person:

The term "Person" or "person" shall mean any individual, corporation, limited liability company, partnership, joint venture, association, joint stock company, trust, unincorporated organization or government or any agency or political subdivision thereof.

## Place of Payment:

The term "Place of Payment," when used with respect to Securities of a series, means the place or places where, subject to the provisions of section 4.02, the principal of (and premium, if any, on) and any interest or other amounts payable on such Securities are payable as specified as contemplated by Section 2.03(b).

## Principal Subsidiary Bank:

The term "Principal Subsidiary Bank" shall mean any Subsidiary Bank the total assets of which as set forth in the most recent statement of condition of such Subsidiary Bank equal more than 10% of the total consolidated assets of the Company and its subsidiaries as determined from the most recent consolidated balance sheet of the Company and its subsidiaries.

#### Record Date:

The term "record date" as used with respect to any interest payment date shall have the meaning specified in Section 2.05.

## Registered Security:

The term "Registered Security" means any Security issued in fully registered form in the name of the Depositary or its nominee, or in the name of such other holder thereof, and registered on the Security Register.

## Responsible Officer:

"Responsible Officer," when used with respect to the Trustee, shall mean any officer within the corporate trust department of the Trustee (or any successor group of the Trustee), including any Vice President, Assistant Vice President, Assistant Secretary, Assistant Treasurer, trust officer or any other officer of the Trustee customarily performing functions similar to those performed by the Persons who at the time shall be such officers, respectively, and also shall mean, with respect to a particular corporate trust matter, any other officer to whom such matter is referred because of such officer's knowledge of and familiarity with the particular subject and who shall have direct responsibility for the administration of this Indenture.

## Securities:

The term "Securities" shall have the meaning set forth in the preamble of this Indenture and, for the avoidance of doubt, shall include any Security established pursuant to Section 2.01 and Section 2.03(b) and authenticated and issued pursuant to the terms of this Indenture, whether as a Global Security or a Definitive Security, and may be Registered Securities or Securities in such other form as established pursuant to Section 2.03(b).

## Securities Act:

The term "Securities Act" shall mean the Securities Act of 1933, as amended.

#### Security Register and Security Registrar:

The terms "Security Register" and "Security Registrar" shall have the respective meanings set forth in Section 2.07(a) hereof.

## Subsidiary:

The term "Subsidiary" shall mean any Person of which more than 50% of the voting power of the outstanding ownership interests (excluding ownership interests entitled to voting power only by reason of the happening of a contingency) shall at the time be owned, directly or indirectly, by the Company, or one or more Subsidiaries, or by the Company and one or more Subsidiaries. For this purpose, "voting power" means power to vote in an ordinary election of directors (or, in the case of a Person that is not a corporation, ordinarily to appoint or approve the appointment of Persons holding similar positions).

## Subsidiary Bank:

The term "Subsidiary Bank" shall mean any subsidiary of the Company which is a bank or trust company organized and doing business under any U.S. State or Federal law.

## Trust Indenture Act:

The term "Trust Indenture Act" shall mean the Trust Indenture Act of 1939, as amended, as in force at the date of this Indenture as originally executed, except in the event the Trust Indenture Act of 1939 is amended after such date, "Trust Indenture Act" shall mean, to the extent required by any such amendment, the Trust Indenture Act of 1939 as so amended.

#### Trustee:

The term "Trustee" shall mean the person identified as "Trustee" in the first paragraph hereof until the acceptance of appointment of a successor trustee pursuant to the provisions of <u>Article Seven</u>, and thereafter shall mean such successor trustee.

#### U.S. Dollar, US\$ or \$:

The term "U.S. Dollar," "US\$" or "\$" shall mean a dollar or other equivalent unit in such coin or currency of the United States of America as at the time shall be legal tender for the payment of public and private debts.

## U.S. Government Obligations.

The term "U.S. Government Obligations" shall mean securities that are (a) direct obligations of the United States of America for the payment of which its full faith and credit is pledged or (b) obligations of a Person controlled or supervised by and acting as an agency or instrumentality of the United States of America the payment of which is unconditionally guaranteed as a full faith and credit obligation by the United States of America, which, in either case, are not callable or redeemable at the option of the issuer thereof, and shall also include a depository receipt issued by a bank (as defined in Section 3(a)(2) of the Securities Act) as custodian with respect to any such U.S. Government Obligation

or a specific payment of principal of or interest on any such U.S. Government Obligation held by such custodian for the account of the holder of such depository receipt, provided that (except as required by law) such custodian is not authorized to make any deduction from the amount payable to the holder of such depository receipt from any amount received by the custodian in respect of the U.S. Government Obligation or the specific payment of principal of or interest on the U.S. Government Obligation evidenced by such depository receipt.

## United States Alien:

The term "United States Alien" shall mean any Person who, for United States federal income tax purposes, is a foreign corporation, anon-resident alien individual, a non-resident alien fiduciary of a foreign estate or trust, or a foreign partnership to the extent that one or more of its members is, for United States federal income tax purposes, a foreign corporation, a non-resident alien individual or a non-resident alien fiduciary of a foreign estate or trust.

## Vice President:

The term "Vice President" when used with respect to the Company or the Trustee shall mean any vice president, whether or not designated by a number or word or words added before or after the title "vice president," including any Executive or Senior Vice President.

#### Wholly Owned Subsidiary:

The term "Wholly Owned Subsidiary" shall mean any subsidiary not less than 99% of the Capital Stock of which (other than shares in the minimum amount required by law to be owned by a person for the purpose of the qualification of such person to serve as a director) is owned by the Company or by one or more of such subsidiaries of the Company or by the Company and one or more of such subsidiaries of the Company.

## ARTICLE TWO

## ISSUE, EXECUTION, REGISTRATION AND EXCHANGE OF SECURITIES

## SECTION 2.01. Amount Unlimited; Issuable in Series.

The aggregate principal amount of Securities which may be authenticated and delivered under this Indenture is unlimited.

The Securities may be issued in one or more series. The Securities of a series may contain the terms and conditions from time to time authorized by or pursuant to a Board Resolution, or in an indenture supplemental hereto, as set forth in <u>Section 2.03</u>.

## SECTION 2.02. Trustee's Certificate of Authentication.

(a) No Security shall be entitled to any benefit under this Indenture or be valid or obligatory for any purpose unless there appears on such Security a certificate of authentication substantially in the form provided for herein executed by the Trustee by manual signature, and such certificate upon any Security shall be conclusive evidence, and the only evidence, that such Security has been duly authenticated and delivered hereunder. Notwithstanding the foregoing, if any Security shall have been authenticated and delivered hereunder but never issued and sold by the Company, and the Company shall deliver such Security to the Trustee for cancellation as provided in Section 2.10 together with a written

statement stating that such Security has never been issued and sold by the Company, for all purposes of this Indenture such Security shall be deemed never to have been authenticated and delivered hereunder and shall never be entitled to the benefits of this Indenture.

(b) The Trustee's certificate of authentication shall be in substantially the following form:

[Form of Trustee's Certificate of Authentication]

This is one of the Securities of the series designated herein and referred to in the within-mentioned Indenture.

Dated:		
	1	The Bank of New York Mellon Trust Company, N.A., as Trustee
	I	By:
		Authorized Signatory

SECTION 2.03. Form of Securities Generally; Establishment of Terms of Series.

(a) The Securities of each series shall be in the form or forms (not inconsistent with this Indenture) established from time to time by or pursuant to one or more Board Resolutions (and, to the extent established pursuant to rather than set forth in one or more Board Resolutions, an Officer's Certificate detailing such establishment) or in one or more indentures supplemental hereto, in each case with appropriate insertions, omissions, substitutions and other variations as are required or permitted by this Indenture, and may have such letters, numbers or other marks of identification or designation (including CUSIP numbers, ISINs and other similar numbers, if then generally in use) and such legends, endorsements, schedules or notations placed thereon as the Company may deem appropriate and as are not inconsistent with the provisions of this Indenture, or as may be required to comply with any law or with any rule or regulation made pursuant thereto or with any rule or regulation of any securities exchange on which the Securities may be listed or to conform to general usage, all as may be determined by the Authorized Officer executing such Securities, as evidenced by their execution of such Securities.

In the event that Definitive Securities are to be issued, either originally or in exchange for interests in a Global Security, the form thereof shall be as set forth in or pursuant to one or more Board Resolutions. The certificates evidencing any Securities shall be printed or may be produced in any other manner, all as determined by the Authorized Officer executing such Securities, as evidenced by their execution of such Securities.

- (b) At or prior to the initial issuance of the Securities of a series, the particular terms of such Securities shall be established by or pursuant to one or more Board Resolutions and, subject to Section 2.06, set forth or determined in the manner provided in an Officer's Certificate or established in an indenture supplemental hereto, including the following:
  - (1) the title or designation of such Securities (which shall distinguish such Securities from the Securities of any other series, except to the extent that additional Securities of an existing series are being issued);

- (2) any limit upon the aggregate principal amount of such Securities (or of such series) that may be authenticated and delivered under this Indenture (except for Securities authenticated and delivered upon registration of transfer of, or in exchange for, or in lieu of, other Securities of the series pursuant to this Indenture and except for any Securities which, pursuant to Section 2.02(a), are deemed never to have been authenticated and delivered hereunder);
- (3) whether such Securities are to be issuable as Registered Securities, in bearer form (with or without coupons) registrable or not registrable as to principal, or in such other form established pursuant hereto, and whether and the circumstances under which any transfer or exchange of such Securities or interests therein may occur if other than as set forth in Section 2.07;
- (4) the Person to whom any interest on such Securities shall be payable, if other than the Person in whose name such Securities (or one or more predecessor Securities) are registered at the close of business on the record date for any such interest;
  - (5) the date or dates on which the principal of such Securities is payable;
- (6) the rate or rates, and if applicable the method used to determine the rate, at which such Securities shall bear interest, if any, the date or dates from which such interest shall accrue, the date or dates on which such interest shall be payable and the record date or dates for the interest payable on such Securities on any interest payment date;
- (7) the place or places at which the principal of (and premium, if any, on) and any interest or other amounts payable on such Securities shall be payable, such Securities may be surrendered for registration of transfer, such Securities may be surrendered for exchange and notices and demands to or upon the Company in respect of such Securities and this Indenture may be served, if other than as provided in Section 4.02, and the manner in which any payment may be made;
- (8) the right, if any, of the Company to redeem such Securities, in whole or in part, at the Company's option and the period or periods within which, the price or prices at which and any terms and conditions, including the redemption notice period, upon which such Securities may be so redeemed, pursuant to any sinking fund or otherwise:
- (9) the obligation, if any, of the Company to redeem, purchase or repay such Securities pursuant to any mandatory redemption, sinking fund or other analogous provisions or at the option of the holder thereof and the period or periods within which, the price or prices at which and any terms and conditions upon which such Securities may be so redeemed, purchased or repaid, in whole or in part, pursuant to such obligation;
  - (10) if other than denominations of \$1,000 and any integral multiple thereof, the denominations in which such Securities shall be issuable;
- (11) if other than the principal amount thereof, the portion of the principal amount of such Securities which shall be payable upon declaration of acceleration of the maturity thereof pursuant to Section 6.01;
- (12) if other than U.S. Dollars, the currency, currencies, composite currency, composite currency units in which such Securities shall be denominated or in which payment of the principal of (and premium, if any, on) and any interest or other amounts payable on such Securities shall be made and the manner of determining the equivalent thereof in U.S. Dollars for any purpose, including for purposes of applying the definition of "Outstanding" in Section 1.01;

- (13) if the amount of payments of principal of (and premium, if any, on) or any interest or other amounts payable on such Securities may be payable in cash or property and, if payable in property, the type of property in which such payment may be made;
- (14) if such Securities may be converted or exchanged, at the option of the Company or otherwise, into or for other securities of the Company or for securities of other entities not affiliated with the Company or other property (or the cash value thereof) and the specific terms of and period during which such conversion or exchange may be made;
- (15) if such Securities will be in book-entry only form and/or if such Securities will be issuable, in whole or in part, as one or more Global Securities and, in such case, the Depositary or Depositaries for such Global Securities, the manner of payment of interest or other amounts payable if other than to the Depositary or Depositaries for such Global Securities, the form of any legend or legends which shall be borne by any such Global Security, any addition to, elimination of or other change in the circumstances set forth in Section 2.07(d) in which any such Global Security may be exchanged in whole or in part for Definitive Securities, and whether any transfer of such Global Security in whole or in part may be registered in the name or names of Persons other than the Depositary or a nominee thereof and any other provisions or procedures governing exchanges or transfers of any such Global Security or any interest therein (including any exchanges or transfers between or among Depositary participants or beneficial owners of interests in any Global Securities);
- (16) any trustees, depositaries, authenticating or paying agents, transfer agents and/or registrars, calculation or exchange rate agents or other agents with respect to such Securities:
- (17) if such Securities, in whole or any specified part, shall be defeasible pursuant to <u>Sections 14.02</u> and <u>14.03</u>, and, if so defeasible, any provisions to permit a pledge of obligations other than U.S. Government Obligations (or the establishment of other arrangements) to satisfy the requirements of <u>Section 14.04</u> for defeasance of such Securities;
- (18) if and under what circumstances the Company will pay Additional Amounts in respect of such Securities and whether the Company has the option to redeem such Securities rather than pay such Additional Amounts and the terms of such redemption;
  - (19) any provisions relating to the extension of maturity of, or the renewal of, such Securities;
- (20) any addition to, elimination of or other change in the Events of Default or covenants, or to the definition of "Covenant Breach" set forth in Section 1.01, in each case with respect to such Securities, including making Events of Default, Covenant Breaches or covenants inapplicable or changing the remedies available to holders of such Securities upon an Event of Default or a Covenant Breach;
- (21) the date as of which any such Securities shall be dated if other than the date of authentication of the Global Security or Global Securities or Definitive Security or Definitive Securities evidencing such Securities or, in the case of such Securities represented by a master Global Security, the date of original issuance of such Securities as endorsed on such master Global Security or as indicated on the schedule thereto;

- (22) if such Securities will not be registered under the Securities Act, the section of, or rule or regulations under, the Securities Act in reliance upon which the Securities will be offered and sold, any legends related thereto to be placed on the face of the certificates evidencing such Securities and any restrictions, provisions, certification or evidentiary requirements, or procedures governing transfers or exchanges of any such Securities or interests therein; and
- (23) any other terms of such Securities, including any terms that may be required or advisable under the Securities Act and the rules and regulations thereunder (which terms shall not be inconsistent with the provisions of this Indenture).

All Securities of any one series need not be issued at the same time and may be issued from time to time (including pursuant to a Periodic Offering), consistent with the terms of this Indenture, if so provided by or pursuant to the Board Resolution or Officer's Certificate referred to above or as set forth in an indenture supplemental hereto. If so provided by or pursuant to the Board Resolution or Officer's Certificate or set forth in a supplemental indenture referred to above, the terms of such Securities to be issued from time to time may be determined by or pursuant to such Board Resolution, Officer's Certificate or supplemental indenture, as the case may be. All Securities of any one series shall be substantially identical except as to denomination (in the case of Registered Securities) and except as may otherwise be provided by or pursuant to such Board Resolution, Officer's Certificate or indenture supplemental hereto; provided, however, that if additional Securities of a series are not fungible for U.S. federal income tax purposes with existing Securities of a series, such additional Securities will have a separate CUSIP number and ISIN.

## SECTION 2.04. Global Securities.

If any Securities of a series, in whole or in part, are issuable as one or more Global Securities, as specified as contemplated by Section 2.03(b), then, notwithstanding clause (10) of Section 2.03(b) and the provisions of Section 2.05(a), any such Global Security shall represent such of the Securities Outstanding as shall be specified therein or endorsed or notated by the Trustee or the Security Registrar (if other than the Trustee) thereon or on a schedule thereto, and any such Global Security may provide that it shall represent the aggregate amount of Securities Outstanding from time to time specified therein or endorsed or notated by the Trustee or the Security Registrar (if other than the Trustee) thereon or on a schedule thereto and that the aggregate amount of Securities Outstanding represented thereby may from time to time be increased or reduced to reflect any exchanges, transfers, redemptions, repayments or other increases or decreases in the amount of Securities Outstanding represented thereby, which increase or decrease may be endorsed or notated on such Global Security or on a schedule thereto. Any endorsement or notation on a Global Security or on a schedule to a Global Security to reflect the amount, or any increase or decrease in the amount, of Securities Outstanding represented thereby shall be made by the Trustee or the Security Registrar (if other than the Trustee) in such manner and upon instructions given by such Person or Persons as shall be specified in such Global Security or in the Company Order to be delivered to the Trustee pursuant to Section 2.06 or Section 2.08.

Subject to the provisions of Section 2.06 and, if applicable, Section 2.08, the Trustee or the Security Registrar (if other than the Trustee) shall deliver and redeliver any Global Security in the manner and upon instructions given by the Person or Persons specified in such Global Security or in the applicable Company Order. If a Company Order pursuant to Section 2.06 or Section 2.08 has been, or simultaneously is, delivered, any instructions by the Company with respect to an endorsement or notation on a schedule to or delivery or redelivery of a Global Security shall be in writing but need not be represented by a Company Order and need not be accompanied by an Opinion of Counsel.

The provisions of the last sentence of Section 2.02(a) shall apply to any Securities issuable as one or more Global Securities if such Global Security or Securities were never issued and sold by the Company and the Company delivers to the Trustee or the Security Registrar (if other than the Trustee) the Global Security or Securities together with written instructions (which need not be represented by a Company Order and need not be accompanied by an Opinion of Counsel) with regard to the reduction in the principal amount of Securities represented thereby, together with the written statement contemplated by the last sentence of Section 2.02(a).

## SECTION 2.05. Denominations; Record Date; Payment of Interest.

- (a) The Securities of each series shall be issuable in such form and in such denominations as shall be specified as contemplated by Section 2.03(b). In the absence of any such specified denomination with respect to the Securities of a series, such Securities shall be issuable in denominations of \$1,000 and any integral multiple thereof.
- (b) The term "record date" as used with respect to an interest payment date (if any) for any Security shall mean such day or days as shall be specified in such Security as contemplated by Section 2.03(b); or, if no such day or days are so specified, such term shall mean (1) for any Global Security, the close of business on the business day preceding such interest payment date or (2) for any Definitive Security, the fifteenth calendar day preceding such interest payment date, whether or not such record date is a business day.

Unless otherwise provided as contemplated by Section 2.03(b) with respect to the Securities of a series, the Person in whose name any Security is registered at the close of business on the record date for such interest payment date shall be entitled to receive the interest, if any, payable on such interest payment date notwithstanding the cancellation of such Security upon any registration of transfer or exchange thereof subsequent to such record date and prior to such interest payment date; provided, however, that if and to the extent the Company shall default in the payment of the interest due on such interest payment date, such defaulted interest shall be paid to the Persons in whose names the Securities are registered on a subsequent record date established by notice given to the extent and in the manner set forth in Section 15.04 by or on behalf of the Company to the holders of such Securities in default not less than 15 calendar days preceding such subsequent record date, such record date to be not less than five calendar days preceding the date of payment of such defaulted interest, or in any other lawful manner acceptable to the Trustee.

(c) Unless otherwise specified pursuant to Section 2.03(b), the principal of and any premium, interest or other amounts payable on the Securities of a series shall be payable at the Corporate Trust Office or any other office or agency maintained pursuant to Section 4.02 in a Place of Payment for such Securities; provided, however, that, at the option of the Company, payment with respect to such Securities may be made by wire transfer or by check mailed to the holders of the Securities entitled thereto at their last addresses as they appear on the Security Register, and provided, further, that if such Securities are represented by one or more Global Securities, payment may be made pursuant to the applicable procedures of the Depositary as in effect at such time.

SECTION 2.06. Execution, Authentication, Delivery and Dating of Securities.

The Securities shall be signed on behalf of the Company by one of its Authorized Officers and may, but need not be, attested by the Secretary or any Assistant Secretary of the Company. Such signatures may be the manual or facsimile (including stamped) signatures of the current or any future such officers. Any Security may be signed on behalf of the Company by such persons as, at the actual date of the execution of such Security, shall be an Authorized Officer or other proper officer of the Company, although at the date of the execution of this Indenture any such person was not such officer. Securities bearing the manual or facsimile signature of an individual who was, at the actual date of the execution of such Securities, an Authorized Officer or other proper officer of the Company shall bind the Company, notwithstanding that such individual has ceased to hold such office prior to the authentication and delivery of such Securities or did not hold such office at the date of such Securities.

The Trustee shall at any time, and from time to time, upon receipt by the Trustee of a Company Order, authenticate Securities executed by the Company and delivered to the Trustee for original issue and deliver such Securities to or upon order of the Company, all as set forth in or pursuant to such Company Order. In authenticating the Securities of a series and accepting the additional responsibilities under this Indenture in relation to such Securities, the Trustee shall have received and (subject to Sections 7.01 and 7.02) shall be fully protected in relying on:

- (i) The Board Resolution, Officer's Certificate or indenture supplemental hereto establishing the terms and the form of such Securities pursuant to Section 2.03;
- (ii) An Officer's Certificate delivered in accordance with Section 15.05; and
- (iii) One or more Opinions of Counsel, either addressed to the Trustee or permitting reliance by the Trustee, substantially to the following effect:
  - (A) the form of the Securities has been established in conformity with the provisions of this Indenture;
- (B) either (i) the terms of the Securities have been established in conformity with the provisions of this Indenture or (ii) in the case of Securities subject to a Periodic Offering, when the terms of such Securities have been established pursuant to the procedures as may be set forth in an Officer's Certificate or a Company Order, such terms will have been established in conformity with the provisions of this Indenture; and
- (C) such Securities, when executed and delivered by the Company to the Trustee for authentication in accordance with this Indenture, authenticated and delivered by the Trustee in accordance with this Indenture, and issued by the Company in the manner and subject to the conditions specified in the Opinion of Counsel, will be valid and legally binding obligations of the Company enforceable in accordance with their terms.

Such Opinion or Opinions of Counsel may be subject to or qualified by the operation or effect of certain laws and equitable principles and the conditions, limitations and exceptions as set forth in such Opinion or Opinions of Counsel.

The Trustee shall have the right to decline to authenticate and deliver any Securities under this Section 2.06 if the Trustee, being advised by its counsel, determines that such action may not lawfully be taken or if the Trustee in good faith by its board of directors, board of trustees or executive committee shall determine that such action would expose the Trustee to personal liability to existing holders of Securities issued pursuant to this Indenture.

With respect to the Securities of a series offered in a Periodic Offering, the documents required to be delivered to the Trustee pursuant to this Section 2.06 must be delivered only once at or prior to the first request of the Company for authentication and delivery of the Securities of such series. Such documents delivered to the Trustee pursuant to this Section 2.06 may include appropriate modifications to the information otherwise required to be set forth in such document to account for the nature of such Periodic Offering, if applicable. Further, with respect to any Company Order relating to Securities of a series subject to a Periodic Offering, (a) such Company Order may be delivered to the Trustee prior to the delivery to the Trustee of such Securities for authentication and delivery, (b) the Trustee shall authenticate and deliver such Securities for original issue from time to time, in an aggregate principal amount not exceeding the aggregate principal amount, if any, established for such Securities or such series, pursuant to a Company Order or pursuant to such procedures acceptable to the Trustee as may be specified from time to time by a Company Order, (c) the terms of such Securities shall be established as contemplated by Section 2.03 pursuant to a Company Order or pursuant to such procedures, and (d) if provided for in such procedures, such Company Order may authorize authentication and delivery pursuant to oral or electronic instructions from the Company or its duly authorized agent or agents, which oral instructions shall be promptly confirmed in writing. The Trustee may conclusively rely on the documents delivered pursuant to this Section 2.06 in connection with the first request of the Company to the Trustee to authenticate Securities of a series subject to a Periodic Offering, the Trustee shall be entitled to assume that the Company's instructions to authenticate and deliver such Securities do not violate any rules, regulations or orders of any governmental agency or commission having jurisdic

Unless otherwise specified as contemplated by <u>Section 2.03(b)</u>, each Security shall be dated the date of its authentication or, in the case of a Security evidenced by a master Global Security, the date of original issue of such Security as endorsed on such master Global Security or as indicated on the schedule thereto (except as otherwise provided by Board Resolution, Officer's Certificate or indenture supplemental hereto).

SECTION 2.07. Exchange and Registration of Transfer of Securities.

(a) The Company shall cause to be kept at the Corporate Trust Office of the Trustee, or such other office or agency to be designated in accordance wittsection 4.02, a register (the "Security Register") in which, subject to such reasonable regulations as it may prescribe, the Company shall provide for the registration of Securities and transfers of Securities as provided in this Indenture. The Trustee hereby is appointed "Security Registrar" for the purpose of registering Securities and transfers of Securities as provided in this Indenture; provided that the Company may, pursuant to Section 2.03(b), designate and appoint a different entity, including an affiliate of the Company, to act as "Security Registrar" for purposes of the Securities of a series. The Security Register shall be in written form or in any other form capable of being converted into written form within a reasonable time. If the Trustee does not act as Security Registrar with respect to the Securities of a series, the Company shall ensure that at all reasonable times the Security Register for such Securities shall be open for inspection by the Trustee. Upon due presentment for registration of transfer of the Securities of a series at such office or agency maintained pursuant to Section 4.02 for such purpose in a Place of Payment, the Company shall execute and the Trustee shall authenticate and deliver in the name of the transferee or transferees a new Security or Securities representing such Securities so presented of any authorized denominations for an equal aggregate principal amount and having like form, tenor and payment and other terms, and the Security Register the same on the Security Register.

- (b) At the option of the holder, Definitive Securities may be exchanged for other Definitive Securities having like tenor and payment and other terms of any authorized denominations and of an equal aggregate principal amount. Definitive Securities to be exchanged shall be surrendered at any such office or agency maintained pursuant to Section 4.02 for such purpose in a Place of Payment, and the Company shall execute and the Trustee shall authenticate and deliver in exchange therefor the Definitive Security or Securities that the holder making the exchange shall be entitled to receive, and the Security Register the same on the Security Register.
- (c) All Securities issued upon any registration of transfer or exchange of Securities shall be the valid obligations of the Company, evidencing the same debt, and entitled to the same benefits under this Indenture, as the Securities surrendered upon such registration of transfer or exchange.

Each Security presented for registration of transfer or for exchange, redemption or payment, as the case may be, shall (if so required by the Company or the Trustee) be duly endorsed, or be accompanied by a written instrument or instruments of transfer in form satisfactory to the Company and the Trustee or the Security Registrar (if other than the Trustee) duly executed, by the holder thereof or his or her attorney duly authorized in writing.

No service charge shall be made for the registration of transfer or exchange of Securities, but the Company may require payment of a sum sufficient to cover any tax or other governmental charge that may be imposed in connection therewith, other than exchanges pursuant to the terms of this Indenture not involving any transfer.

Neither the Company nor the Security Registrar shall be required (1) to issue, register the transfer of or exchange any such Securities to be redeemed for a period of 15 calendar days before the delivery of the notice of redemption for such Securities, or (2) to exchange or register the transfer of (i) any Security selected, called or being called for redemption, except, in the case of any such Securities to be redeemed in part, the portion thereof not to be so redeemed or (ii) any Security as to which the holder has exercised any right to require the Company to repay such Security, except in the case of any such Securities to be repaid in part, the portion thereof not to be so repaid.

(d) Notwithstanding the foregoing, except as otherwise provided for in the Securities of a series as contemplated by Section 2.03(b). Definitive Securities shall be issued to all holders of interests in a Global Security in exchange for such interests only if (1) the Depositary notifies the Company that it is unwilling or unable to continue as depositary or ceases to be a clearing agency registered under the Exchange Act or otherwise authorized under applicable law or regulation, and, in either case, a successor depositary is not appointed by the Company within 90 calendar days after receiving such notice or becoming aware of the foregoing; (b) after the date of original issuance of such Securities of a series, the Depositary and/or relevant clearing system has ceased to operate as such and no alternative depositary and/or clearing system approved by the applicable holders is available; or (c) the Company, in its sole discretion, elects to issue Definitive Securities. If the holders of beneficial interests in a Global Security are entitled to exchange such interests for Definitive Securities in the circumstances described in this Section 2.07(d) or as otherwise specified as contemplated by Section 2.03(b), then, without unnecessary delay but in any event not later than the earliest date on which such interests may be so exchanged, the Company shall deliver to the Trustee or the Security Registrar (if other than the Trustee) Definitive Securities executed by the Company in aggregate principal amount equal to the principal amount of the holder's interests in such Global Security. On or after the earliest date on which such interests may be so exchanged, in accordance with instructions given by the Company to the Trustee or the Depositary, as the case may be (which instructions shall be in writing), such Global Security shall be surrendered from time to time by the Depositary as shall be specified in the Company Order with respect thereto to the Trustee, as the Company's agent for such purpose, or to the Security

each portion of such Global Security, a like aggregate principal amount of Definitive Securities of authorized denominations; provided, however, that no such exchanges may occur for a period of 15 calendar days before the delivery of any notice of redemption or the repayment date for such Securities, if any. Promptly following any such exchange in part, such Global Security should be returned by the Trustee or the Security Registrar (if other than the Trustee) to the Depositary referred to above in accordance with the instructions of the Company referred to above. If a Definitive Security is issued in exchange for any portion of a Global Security after the close of business at the office or agency where such exchange occurs on (ii) any record date and before the opening of business at such office or agency on the relevant interest payment date, or (ii) any special record date and before the opening of business at such office or agency on the relevant interest payment date, or (ii) any special record date and before the opening of business at such office or agency on the related proposed date for payment of defaulted interest as provided in Section 2.05, interest or defaulted interest, as the case may be, will not be payable on such interest payment date or proposed date for payment, as the case may be, in respect of such Security, but will be payable on such interest payment date or proposed date for payment, as the case may be, only to the person to whom interest in respect of such portion of such Global Security is payable in accordance with the provisions of this Indenture.

- (e) The Trustee shall have no obligation or duty to monitor, determine or inquire as to compliance with any restrictions on transfer imposed under this Indenture or under applicable law with respect to any transfer of any interest in any Security (including any transfers between or among Depositary participants or beneficial owners of interests in any Global Security) other than to require delivery of such certificates and other documentation or evidence as are expressly required by, and to do so if and when expressly required by the terms of, this Indenture or such Security (to the extent provided for as contemplated by Section 2.03(b) and set forth in such Security in accordance with Section 2.07(f)), and to examine the same to determine substantial compliance as to form with the express requirements hereof.
- (f) If, as contemplated by Section 2.03(b), any Securities having restrictions on transfer or exchange are issued hereunder, such Securities and any interests therein may be transferred or exchanged only in accordance with the legend(s) placed on the face of the certificates evidencing such Securities and/or such restrictions, procedures, certification or evidentiary requirements or other provisions of such Securities established as contemplated by Section 2.03(b), unless eliminated by the Company, and to the extent required by the Securities Act.

### SECTION 2.08. Temporary Securities.

Pending the preparation of definitive Securities, the Company may execute and the Trustee shall, upon Company Order, authenticate and make available for delivery, temporary Securities (typewritten, printed, or otherwise produced). Such temporary Securities, in any authorized denominations, shall be substantially in the form of the definitive Securities in lieu of which they are issued, in registered form and otherwise in the form and having the terms approved from time to time by or pursuant to a Board Resolution, with such omissions, insertions, substitutions and other variations as may be appropriate for temporary Securities, all as may be determined by the Company, but not inconsistent with the terms of this Indenture or any provision of applicable law.

If temporary Securities are issued, the Company will cause definitive Securities to be prepared without unreasonable delay. After the preparation of definitive Securities, the temporary Securities shall be exchangeable for definitive Securities in lieu of which such temporary Securities were initially issued upon surrender of such temporary Securities at the office or agency of the Company maintained pursuant to Section 4.02 in a Place of Payment for such Securities for the purpose of exchanges, without charge to the holder. Upon surrender for cancellation of any one or more temporary Securities, the Company shall execute and the Trustee shall authenticate and make available for delivery in exchange therefor a like aggregate principal amount of definitive Securities, of any authorized denominations and of like tenor, payment and other terms and aggregate principal amount.

Each temporary Security shall be executed by the Company and be authenticated by the Trustee upon the same conditions and in substantially the same manner, and with like effect, as the definitive Securities.

### SECTION 2.09. Mutilated, Destroyed, Lost or Stolen Securities.

If any mutilated Security is surrendered to the Trustee, the Company shall execute and the Trustee shall authenticate and make available for delivery in exchange therefor a new Security of like tenor, form, and payment and other terms and principal amount and bearing a number not contemporaneously used or in use for any other Security issued hereunder.

If there shall be delivered to the Company and the Trustee (i) evidence to their satisfaction of the destruction, loss or theft of any Security and (ii) such security or indemnity as may be required by them to save each of them and any Paying Agent harmless, then, in the absence of notice to the Company or the Trustee that such Security has been acquired by a bona fide purchaser, the Company shall, subject to the following paragraph, execute and the Trustee shall authenticate and make available for delivery, in lieu of any such destroyed, lost or stolen Security, a new Security of like tenor, form, and payment and other terms and principal amount and bearing a number not contemporaneously used or in use for any other Security issued hereunder.

In case any such mutilated, destroyed, lost or stolen Security has become or is about to become due and payable, the Company in its discretion may, instead of issuing a new Security, pay such Security.

Upon the issuance of any new Security under this <u>Section 2.09</u>, the Company may require payment of a sum sufficient to cover any tax or other governmental charge that may be imposed in relation thereto and any other expenses (including the fees and expenses of the Trustee) connected therewith.

Each new Security issued pursuant to this <u>Section 2.09</u> in lieu of any destroyed, lost or stolen Security shall constitute an original additional contractual obligation of the Company, whether or not the destroyed, lost or stolen Security shall be at any time enforceable by anyone, and any such new Security shall be entitled to all the benefits of this Indenture equally and proportionately with any and all other such Securities duly issued hereunder.

The provisions of this <u>Section 2.09</u> are exclusive and shall preclude (to the extent lawful) all other rights and remedies with respect to the replacement or payment of mutilated, destroyed, lost or stolen Securities.

### SECTION 2.10. Cancellation.

All Securities surrendered for payment, redemption, exchange or registration of transfer or for credit against any sinking fund payment, as the case may be, shall, if surrendered to any Person other than the Trustee, be delivered to the Trustee and shall be promptly cancelled by it. The Company may at any time deliver to the Trustee for cancellation any Securities previously authenticated and delivered hereunder which the Company may have acquired in any manner whatsoever, and may deliver to the Trustee (or to any other Person for delivery to the Trustee) for cancellation any Securities previously authenticated hereunder which the Company has not issued and sold, and all Securities so delivered shall be promptly cancelled by the Trustee. No Securities shall be authenticated in lieu of or in exchange for

any Securities cancelled as provided in this Section 2.10 except as expressly provided by this Indenture. Any cancelled Securities held by the Trustee shall be disposed of in accordance with its customary procedures for the disposition of cancelled securities, and the Trustee shall deliver a certificate of such disposal to the Company upon written request therefor.

## SECTION 2.11. Book-Entry Only System.

If specified by the Company pursuant to Section 2.03(b) with respect to Securities represented by a Global Security, any Securities may be issued initially in book-entry only form and, if issued in such form, shall be represented by one or more Global Securities registered in the name of the Depositary, or its nominee, designated with respect thereto. So long as such system of registration is in effect, (a) such Securities so issued in book-entry only form will not be issuable in the form of or exchangeable for Definitive Securities except as provided in Section 2.07(d) (including, for the avoidance of doubt, as may be otherwise provided as contemplated by Section 2.03(b)), (b) the records of the Depositary will be determinative for all purposes and (c) neither the Company, the Trustee nor any Paying Agent, Security Registrar or transfer agent for such Securities will have any responsibility or liability for (i) any aspect of the records relating to or payments made on account of owners of beneficial interests in such Securities, (ii) maintaining, supervising or reviewing any records relating to such beneficial interests, (iii) receipt of notices, voting and requesting or directing the Trustee to take, or not to take, or consenting to, certain actions hereunder, or (iv) the records and procedures of the Depositary.

### SECTION 2.12. Security Identification Numbers.

The Company in issuing the Securities may use CUSIP numbers, ISINs and other similar numbers (if then generally in use), and, if so, the Trustee shall use CUSIP numbers, ISINs and other similar numbers in notices of redemption as a convenience to holders; *provided* that any such notice may state that no representation is made as to the correctness of such numbers either as printed on the Securities or as contained in any notice of a redemption and that reliance may be placed only on the other identification numbers printed on the Securities, and any such redemption shall not be affected by any defect in or omission of such numbers. The Company will promptly notify the Trustee of any changes in the CUSIP numbers, ISINs and other similar numbers.

### ARTICLE THREE

## REDEMPTION OF SECURITIES; REPAYMENT AT THE OPTION OF HOLDERS

## SECTION 3.01. Redemption of Securities; Applicability of Section.

Redemption of the Securities of a series as permitted or required by the terms thereof shall be made in accordance with the terms of such Securities as specified pursuant to Section 2.03(b) hereof and the applicable provisions of this Article Three; provided, however, that if any provision of any such Securities shall conflict with any provision of this Article Three, the provision of such Securities shall govern. In case the Company shall desire to exercise the right to redeem all or, as the case may be, any part of the Securities of a series pursuant to this Section 3.01, it shall fix a date for redemption in accordance with this Indenture and the terms of such Securities and notify the Trustee of the same at least two business days before the date on which notice of such redemption is to be given, unless a shorter period is satisfactory to the Trustee.

For purposes of this Article Three, the phrase "Securities of a series" and any similar terms shall mean Securities having identical terms, except as to issue date, principal amount and, if applicable, the date from which interest begins to accrue, transfer restrictions or registration rights.

SECTION 3.02. Notice of Redemption; Selection of Securities.

Notice of redemption of Securities of a series to be redeemed at the election of the Company shall be given by the Company, or, at the Company's request, by the Trustee in the name and at the expense of the Company, to the holders of such Securities in the manner and to the extent set forth in Section 15.04. The Company or the Trustee, as the case may be, shall give such notice of redemption at least 10 business days and not more than 60 calendar days prior to the date fixed for redemption (or within such period as is otherwise specified for such Securities as contemplated by Section 2.03(b)) to the holders of such Securities to be redeemed, as a whole or in part. Notice given in such manner shall be conclusively presumed to have been duly given, whether or not the holder receives such notice. In any case, failure to give such notice or any defect in the notice to the holder of any such Security of a series designated for redemption as a whole or in part shall not affect the validity of the proceedings for the redemption of any other Security of a series. If the Company requests the Trustee to give any notice of redemption, it shall make such request at least two business days prior to the designated date for delivering such notice, unless a shorter period is satisfactory to the Trustee.

Unless otherwise specified as contemplated by Section 2.03(b), each such notice of redemption shall identify the Securities to be redeemed (including applicable CUSIP numbers, ISINs or other similar numbers, if applicable) and also shall specify (a) the date fixed for redemption, (b) the redemption price (or, if not then ascertainable, the manner of calculation thereof) at which such Securities are to be redeemed, (c) if less than all the Outstanding Securities of a series are to be redeemed, the principal amounts (and, in the case of Definitive Securities, the certificate numbers) of such Securities to be redeemed, (d) the Place of Payment where such Securities are to be surrendered for payment of the redemption price and that payment will be made upon presentation and surrender of such Securities, and (e) that interest (if any) accrued to the date fixed for redemption will be paid as specified in such notice, and that, upon the satisfaction of any conditions to such redemption set forth in the notice of redemption and unless the Company defaults in making such redemption payment, on and after the date fixed for redemption, interest (if any) thereon or on the portions of such Securities of the series to be redeemed will cease to accrue. In addition, if such redemption is subject to the satisfaction of one or more conditions precedent, such notice of redemption shall describe each such condition and, if applicable, shall state that, in the Company's discretion, the redemption date may be delayed until such time as any or all such conditions shall be satisfied, or such redemption may not occur and such notice of redemption may be rescinded in the event that any or all such conditions shall not have been satisfied by the redemption date stated in such notice, or by the redemption date as so delayed. With respect to a redemption of Securities of a series that is subject to the satisfaction of one or more conditions precedent, the Company shall notify the Trustee promptly of the satisfaction of such conditions prec

In case any Securities of a series are to be redeemed in part, on and after the date fixed for redemption, upon surrender of such Securities, such Securities will be cancelled and a new Security or Securities of such series in principal amount equal to the unredeemed portion thereof will be issued and delivered without charge to the holder, or, if applicable, the decrease in the amount of Securities Outstanding represented by a Global Security will be endorsed or notated thereon or on a schedule thereto by the Trustee or the Security Registrar (if other than the Trustee) in accordance with Section 2.04.

On or before 10:00 a.m. (local time at the Place of Payment), or such other time as may be specified as contemplated by Section 2.03(b), on the redemption date specified in the notice of redemption given as provided in this Section 3.02, or such other date and time as may be agreed by the Trustee, any relevant Paying Agent and the Company, the Company will deposit in trust with the Trustee or with one or more Paying Agents an amount of money sufficient to redeem on the redemption date all or any portion of the Securities of a series so called for redemption at the appropriate redemption price, together with accrued interest, if any, to the date fixed for redemption.

If less than all the Securities of a series are to be redeemed, the Company will give the Trustee adequate written notice at least two business days in advance of the date on which notice of such redemption is to be given (unless a shorter notice shall be satisfactory to the Trustee) as to the aggregate principal amount of the Securities of such series to be redeemed.

If less than all the Securities of a series are to be redeemed, the Securities to be redeemed shall be selected (a) with respect to Securities of a series issued in book-entry only form and evidenced by one or more Global Securities, in accordance with the applicable procedures of the Depository, or (b) with respect to Securities of a series evidenced by Definitive Securities, in such manner as may be agreed by the Company and the Trustee not more than 60 calendar days prior to the date of redemption. The portion of the principal amount of Securities of a series so selected for partial redemption and the unredeemed portion of the principal amount of such Securities shall be equal to the minimum authorized denomination for such Securities or any integral multiple thereof.

### SECTION 3.03. Payment of Securities Called for Redemption.

If notice of redemption has been given as above provided, the Securities of a series or portions of Securities of a series with respect to which such notice has been given shall, subject to the satisfaction of any conditions to the redemption as specified in the notice of redemption, become due and payable on the date and at the place stated in such notice at the applicable redemption price, together with any interest accrued to the date fixed for redemption, and on and after such date fixed for redemption (unless the Company shall default in the payment of such Securities at the redemption price, together with any interest accrued to such date fixed for redemption) interest, if any, on such Securities or portions of Securities so called for redemption shall cease to accrue and, except as provided in Sections 6.06 and 12.02, such Securities shall cease from and after the date fixed for redemption to be entitled to any benefit or security under this Indenture, and the holders thereof shall have no right in respect of such Securities except the right to receive the redemption price thereof and unpaid interest, if any, to the date fixed for redemption.

On presentation and surrender of such Securities subject to redemption at the Place of Payment and in the manner specified in such notice, such Securities or the specified portions thereof shall be paid and redeemed by the Company at the applicable redemption price, together with any interest accrued thereon to the date fixed for redemption; provided that, unless otherwise specified as contemplated by Section 2.03(b), any payment of interest becoming due on or prior to the date fixed for redemption shall be payable to the holders of such Securities registered as such at the close of business on the relevant record date, subject to the terms and provisions of Section 2.05. At the option of the Company, payment may be made by wire transfer or by check mailed to the holders of the Securities entitled thereto at their last addresses as they appear on the Security Register, provided that, with respect to any Securities of a series represented by one or more Global Securities, payment may be made pursuant to the applicable procedures of the Depositary as in effect on such date fixed for redemption.

Any Security that is to be redeemed only in part shall be surrendered at a Place of Payment therefor (with, if the Company or the Trustee so requires, due endorsement by, or a written instrument of transfer in form satisfactory to the Company and the Trustee duly executed by, the holder thereof or such holder's attorney duly authorized in writing), and upon such presentation, the Company shall execute and the Trustee shall authenticate and make available for delivery to the holder thereof, at the expense of the Company, a new Security or Securities of the same series, of authorized denominations, in aggregate principal amount equal to the unredeemed portion of the principal of the Security so presented, or the Security so presented that continues to represent the unredeemed portion of principal may be returned, if feasible, by the Trustee or the Security Registrar (if other than the Trustee) to the Depositary as may be referred to in any instructions from the Company regarding the return of such Security.

Notwithstanding the foregoing, on each occasion on which Securities of a series represented by a Global Security are redeemed in part pursuant to this Article Three, the resulting decrease in the amount of such Securities Outstanding represented thereby will be endorsed or notated thereon or on a schedule thereto by the Trustee or the Security Registrar (if other than the Trustee) in accordance with Section 2.04.

## SECTION 3.04. Repayment at the Option of Holders.

The provisions of this <u>Section 3.04</u> shall be applicable to Securities of a series that are subject to repayment at the option of the holders thereof before their maturity, except as otherwise specified as contemplated by <u>Section 2.03(b)</u> for the Securities of such series. The terms of the Securities of such series may require a holder to request a minimum amount or number of Securities to be repaid on any date fixed for repayment.

Notice and confirmation of a required repayment by the Company of Securities of a series to be repaid as a whole or in part at the option of the holders shall be given by each holder in the manner and at the time specified in the terms of such Securities pursuant to Section 2.03(b). The notice of repayment from each such holder shall specify the principal amount or number of each Security of such series held by such holder to be repaid and that arrangements will be made for the presentation and surrender of such Securities and that on and after said date, interest, if any, thereon or on the portions thereof to be repaid will cease to accrue.

On or before the repayment date specified in the terms of the Securities as provided for in this Section 3.04, the Company will deposit with the Trustee or with one or more Paying Agents (or, if the Company is acting as its own Paying Agent, set aside, segregate and hold in trust as provided in Section 4.03) an amount of money sufficient to repay on the repayment date all the Securities of such series submitted for repayment at the appropriate repayment price, together with accrued interest, if any, to the date fixed for repayment.

If notice of election for repayment has been given by each holder as provided in this Section, the Securities of the series or portions of Securities of the series specified in such notice shall become due and payable on the date and at the place set forth in the terms of such Securities at the applicable repayment price, together with interest accrued, if any, to the date fixed for repayment, and on and after such date (unless the Company shall default in the payment of such Securities at the repayment price, together with interest accrued to such date, if any) interest on the Securities or portions of Securities so subject to repayment shall cease to accrue, and, except as provided in Sections 6.06 and 12.02, such Securities shall, from and after the date fixed for repayment, cease to be entitled to any benefit or security under this Indenture, and the holders thereof shall have no right in respect of such Securities at a Place of Payment specified in the terms of such Securities, those Securities or the specified portions thereof shall be paid and purchased by the Company at the applicable repayment price, together with interest accrued thereon, if any, to the date fixed for repayment of interest becoming due on or prior to the date fixed for repayment shall be to the holders of such Securities registered as such on the relevant record date subject to the terms and provisions of Section 2.05 hereof.

#### ARTICLE FOUR

# PARTICULAR COVENANTS OF THE COMPANY

## SECTION 4.01. Payment of Principal, Premium and Interest.

The Company will duly and punctually pay or cause to be paid the principal of (and premium, if any, on) and any interest and other amounts payable (including any Additional Amounts, if provided for as contemplated by Section 2.03(b) for Securities of a series) on the Securities of a series at the place, at the respective times and in the manner provided in the terms of such Securities and this Indenture.

#### SECTION 4.02. Offices for Notices and Payments, etc.

As long as any of the Securities of a series remain Outstanding, the Company will maintain in each Place of Payment for such Securities an office or agency where such Securities may be presented or surrendered for payment, where such Securities may be surrendered for registration of transfer or exchange and where notices and demands to or upon the Company in respect of such Securities and this Indenture may be served.

The Company will give to the Trustee notice of the location of each such office or agency and of any change in the location thereof. In case the Company shall fail to maintain any such office or agency as required, or shall fail to give such notice of the location or of any change in the location thereof, presentations and surrenders of any Securities may be made and notices and demands may be served at the Corporate Trust Office of the Trustee, and the Company hereby appoints the same as its agent to receive such respective presentations, surrenders, notices and demands.

The Company also from time to time may designate one or more other offices or agencies where the Securities of a series may be presented or surrendered for any or all such purposes and may from time to time rescind such designations; provided, however, that no such designation or rescission shall in any manner relieve the Company of its obligation to maintain an office or agency in accordance with the requirements set forth above for any Securities for such purposes. The Company will give prompt written notice to the Trustee and the holders of any such designation or rescission and of any change in the location of any such other office or agency.

With respect to any Global Security, and except as otherwise may be specified for such Global Security as contemplated by Section 2.03(b), the Corporate Trust Office of the Trustee shall be the Place of Payment where such Global Security may be presented or surrendered for payment or for registration of transfer or exchange, or where successor Securities may be delivered in exchange therefor, provided, however, that any such payment, presentation, surrender or delivery effected pursuant to the applicable procedures of the Depositary for such Global Security shall be deemed to have been effected at the Place of Payment for such Global Security in accordance with the provisions of this Indenture.

## SECTION 4.03. Provisions as to Paying Agent.

(a) Whenever the Company shall appoint a Paying Agent other than the Trustee with respect to the Securities of a series, it will cause such Paying Agent to execute and deliver to the Trustee an instrument in which such Paying Agent shall agree with the Trustee, subject to the provisions of this Section 4.03:

- (1) that it will hold sums held by it as such Paying Agent for the payment of the principal of (and premium, if any, on) or any interest or other amounts payable on such Securities (whether such sums have been paid to it by the Company or by any other obligor on such Securities) in trust for the benefit of the persons entitled thereto until such sums shall be paid to such persons or otherwise disposed of as herein provided and will notify the Trustee of the receipt of sums to be so held;
- (2) that it will give the Trustee notice of any failure by the Company (or by any other obligor on such Securities) to make any payment of the principal of (or premium, if any, on) or any interest or other amounts payable on such Securities when the same shall be due and payable; and
- (3) that at any time when any such failure has occurred and is continuing, it will, upon the written request of the Trustee, forthwith pay to the Trustee all sums so held in trust by such Paying Agent.
- (b) If the Company shall act as its own Paying Agent with respect to the Securities of one or more series, it will, on or before each due date of the principal of (and premium, if any, on) or any interest or other amounts payable on such Securities, set aside, segregate and hold in trust for the benefit of the persons entitled thereto a sum sufficient to pay such principal (and premium, if any, on) or any interest or other amounts so becoming due until such sums shall be paid to such persons or otherwise disposed of as herein provided. The Company will notify the Trustee promptly of any failure to take such action.
- (c) Whenever the Company shall have one or more Paying Agents with respect to any Securities, it will, on or prior to each due date of the principal of (and premium, if any, on) or any interest or other amounts payable on such Securities, deposit with a Paying Agent a sum sufficient to pay the principal (and premium, if any, on) or any interest or other amounts so becoming due, such sum to be held in trust for the benefit of the Persons entitled to such principal, premium, interest or other amounts payable, and (unless such Paying Agent is the Trustee) the Company will notify the Trustee promptly of its action or failure so to act.
- (d) Anything in this Section 4.03 to the contrary notwithstanding, the Company may, at any time, for the purpose of obtaining the satisfaction and discharge of this Indenture with respect to one or more or all Securities hereunder, or for any other reason, pay or cause to be paid to the Trustee all sums held in trust for such Securities by it or any Paying Agent hereunder as required by this Section 4.03, such sums to be held by the Trustee upon the trusts herein contained, and upon such payment by any Paying Agent to the Trustee, such Paying Agent shall be released from all further liability with respect to such money.
- (e) Anything in this Section 4.03 to the contrary notwithstanding, the agreement to hold sums in trust as provided in this Section 4.03 is subject to the provisions of Sections 12.03 and 15.14.

### SECTION 4.04. Statement as to Compliance.

The Company will deliver to the Trustee, within 120 days after the end of each fiscal year of the Company, commencing on April 30, 2019, a written statement signed by the Treasurer of the Company or an Authorized Officer of the Company or any Senior Vice President, Managing Director or other appropriate officer serving under the Treasurer of the Company and by the principal executive officer, principal financial officer or principal accounting officer of the Company stating, as to each signer thereof, that:

(a) a review of the activities of the Company during such year and of performance under this Indenture has been made under his or her supervision; and

(b) to the best of his or her knowledge, based on such review, the Company has fulfilled all its obligations under this Indenture throughout such year, or, if there has been a default in the fulfillment of any such obligation, specifying each such default known to him or her and the nature and status thereof.

### SECTION 4.05. Waiver of Covenants.

The Company may omit in any particular instance to comply with any covenant or condition set forth in this Indenture if, before or after the time for such compliance, the holders of a majority in aggregate principal amount of all Outstanding Securities affected thereby, considered together as one class for this purpose, shall either waive such compliance in such instance or generally waive compliance with such covenant or condition, but no such waiver shall extend to or affect such covenant or condition except to the extent so expressly waived, and, until such waiver shall become effective, the obligations of the Company and the duties of the Trustee in respect of any such covenant or condition shall remain in full force and effect.

## SECTION 4.06. Limitation on Sale or Issuance of Capital Stock of Principal Subsidiary Bank.

Subject to the provisions of Article Eleven, the Company will not sell, assign, transfer or otherwise dispose of, or permit the issuance of, or permit a subsidiary to sell, assign, transfer or dispose of, any shares of Capital Stock of, or any securities convertible into or options, warrants or rights to subscribe for or purchase shares of, Capital Stock of, any Principal Subsidiary Bank or any subsidiary which owns shares of Capital Stock of, or any securities convertible into or options, warrants or rights to subscribe for or purchase shares of Capital Stock of, any Principal Subsidiary Bank, except:

- (a) any sale, assignment, transfer or other disposition or issuance made, in the minimum amount required by law, to any person for the purpose of the qualification of such person to serve as a director; or
- (b) any sale, assignment, transfer or other disposition or issuance for not less than fair market value (as determined by the Board of Directors, such determination being evidenced by a Board Resolution, which determination shall be conclusive), if, after giving effect to such disposition and to conversion of any shares or securities convertible into Capital Stock of a Principal Subsidiary Bank, the Company would own directly or indirectly not less than 80% of each class of the Capital Stock of such Principal Subsidiary Bank (or any successor thereto); or
  - (c) any sale, assignment, transfer or other disposition or issuance made in compliance with an order of a court or regulatory authority of competent jurisdiction; or
- (d) any sale by a Principal Subsidiary Bank (or any successor thereto) of additional shares of its Capital Stock to its stockholders at any price, so long as (1) prior to such sale the Company owns, directly or indirectly, shares of the same class and (2) immediately after such sale, the Company owns, directly or indirectly, at least as great a percentage of each class of Capital Stock of such Principal Subsidiary Bank as it owned prior to such sale of additional shares; or
- (e) any sale by a Principal Subsidiary Bank (or any successor thereto) of additional securities convertible into shares of its Capital Stock to its stockholders at any price, so long as (1) prior to such sale the Company owns, directly or indirectly, securities of the same class and (2) immediately after such sale the Company owns, directly or indirectly, at least as great a percentage of each class of such securities convertible into shares of Capital Stock of such Principal Subsidiary Bank as it owned prior to such sale of additional securities; or

(f) any sale by a Principal Subsidiary Bank (or any successor thereto) of additional options, warrants or rights to subscribe for or purchase shares of its Capital Stock to its stockholders at any price, so long as (1) prior to such sale the Company owns, directly or indirectly, options, warrants or rights, as the case may be, of the same class and (2) immediately after such sale, the Company owns, directly or indirectly, at least as great a percentage of each class of such options, warrants or rights, as the case may be, to subscribe for or purchase shares of Capital Stock of a Principal Subsidiary Bank as it owned prior to such sale of additional options, warrants or rights; or

(g) any issuance of shares of Capital Stock, or securities convertible into or options, warrants or rights to subscribe for or purchase shares of Capital Stock, of a Principal Subsidiary Bank or any subsidiary which owns shares of Capital Stock, or securities convertible into, or options, warrants or rights to acquire Capital Stock of any Principal Subsidiary Bank to the Company or another Wholly Owned Subsidiary.

The Trustee shall have no duty or responsibility to monitor compliance with this Section 4.06.

## SECTION 4.07. Notice of Default from the Company.

The Company shall file with the Trustee written notice of the occurrence of any Default, Event of Default or Covenant Breach within five business days of its becoming aware of any such Default, Event of Default or Covenant Breach.

### SECTION 4.08. Determination of Additional Amounts.

If the Securities of a series provide for the payment of Additional Amounts, the Company will pay or cause to be paid to the holders of such Securities Additional Amounts as provided therein. Whenever in this Indenture there is mentioned, in any context, the payment of the principal of or any premium or interest on, or in respect of, the Securities of a series, such mention shall be deemed to include mention of the payment of Additional Amounts provided for in this Section 4.08 to the extent that, in such context, Additional Amounts are, were or would be payable in respect thereof pursuant to the provisions of this Section 4.08 and the provisions of such Securities and express mention of the payment of Additional Amounts (if applicable) in any provisions hereof shall not be construed as excluding Additional Amounts in those provisions hereof where such express mention is not made.

### SECTION 4.09. Tax Matters.

The Trustee or relevant Paying Agent shall be entitled to make all payments on any Securities net of any tax required to be withheld by applicable law.

Each of the Company and the Trustee shall cooperate in providing the other party with such information that is reasonably requested in connection with each party's compliance with applicable law.

## ARTICLE FIVE

### SECURITYHOLDER LISTS AND REPORTS BY THE COMPANY AND THE TRUSTEE

### SECTION 5.01. Securityholder Lists.

The Company will furnish or cause to be furnished to the Trustee (1) semiannually, not later than January 15 and July 15 in each year, when any Securities of a series are Outstanding, a list, in such form as the Trustee may reasonably require, of the names and addresses of the holders of such Securities as of

such date, and (2) at such other times as the Trustee may request in writing, within 30 calendar days after receipt by the Company of any such request, a list, in such form as the Trustee may reasonably require, of the names and addresses of the holders of any particular Securities or Securities of a particular series specified by the Trustee, in each case as of a date not more than 15 calendar days prior to the time such information is furnished; *provided*, *however*, that if and so long as the Trustee shall be the Security Registrar with respect to any such Securities, such list shall not be required to be furnished with respect to such Securities.

## SECTION 5.02. Preservation and Disclosure of Lists; Communications Among Holders.

- (a) The Trustee shall preserve, in as current a form as is reasonably practicable, all information as to the names and addresses of the holders of Outstanding Securities contained in the most recent list furnished to it as provided in <u>Section 5.01</u> or received by the Trustee in its capacity as Security Registrar. The Trustee may destroy any list furnished to it as provided in <u>Section 5.01</u> upon receipt of a new list so furnished.
- (b) The rights of holders to communicate with other holders with respect to their rights under this Indenture or under any Securities, and the corresponding rights and privileges of the Trustee, shall be as provided in the Trust Indenture Act.
- (c) Each and every holder of Securities, by receiving and holding the same, agrees with the Company and the Trustee that neither the Company nor the Trustee nor any agent of the Company or of the Trustee shall be deemed to be in violation of any law or shall be held accountable by reason of the disclosure of any such information as to the names and addresses of the holders of Securities in accordance with the provisions of the Trust Indenture Act, regardless of the source from which such information was derived, and that the Trustee shall not be held accountable by reason of mailing any material pursuant to a request made under the Trust Indenture Act.

#### SECTION 5.03. Reports by the Company.

So long as any Securities are Outstanding hereunder, the Company shall file with the Trustee and the Commission and transmit to the holders such information, documents and other reports, and such summaries thereof, as may be required by the Trust Indenture Act at the times and in the manner provided pursuant thereto; *provided* that any such information, documents or reports filed electronically with the Commission pursuant to Section 13 or 15(d) of the Exchange Act shall be deemed filed with, and delivered to, the Trustee and transmitted to the holders at the same time as filed with the Commission. Delivery of such reports, information and documents to the Trustee and transmission thereof to the holders is for informational purposes only and shall not constitute a representation or warranty as to the accuracy or completeness of the reports, information or documents. The Trustee's receipt of such reports, information or documents shall not constitute actual or constructive notice of any information contained therein or determinable from information contained therein, including the Company's compliance with any of its covenants hereunder (as to which the Trustee is entitled to conclusively rely exclusively on an Officer's Certificate).

### SECTION 5.04. Reports by the Trustee.

(a) The Trustee shall transmit to holders of any Outstanding Securities such reports concerning the Trustee and its actions under this Indenture as may be required pursuant to the Trust Indenture Act at the times and in the manner provided pursuant thereto. If required by Section 313(a) of the Trust Indenture Act, the Trustee shall, on or about July 15, 2019 and on or before 60 calendar days after May 15 of each year thereafter, so long as any Securities are Outstanding hereunder, deliver to the holders a brief report covering the preceding 12-month period that complies with the provisions of Section 313(a) of the Trust Indenture Act.

(b) A copy of each such report shall, at the time of such transmission to holders of Securities, be filed by the Trustee with any securities exchange upon which the Securities are listed and also with the Commission and the Company. The Company agrees to promptly notify the Trustee when and as any Securities become listed on any securities exchange and any delisting thereof.

## ARTICLE SIX

#### REMEDIES

SECTION 6.01. Events of Default; Acceleration of Maturity.

Except as may otherwise be provided with respect to the Securities of a series as contemplated by Section 2.03(b), "Event of Default," wherever used herein with respect to the Securities of a series, means any one of the following events (whatever the reason for such Event of Default and whether it be voluntary or involuntary or be effected by operation of law or pursuant to any judgment, decree or order of any court or any order, rule or regulation of any administrative or governmental body):

- (a) default in the payment of the principal of (or premium, if any, on) such Securities as and when the same shall become due and payable either at maturity, upon redemption, by declaration or otherwise, and continuance of such default for a period of 30 days;
- (b) default in the payment of any installment of interest upon such Securities as and when the same shall become due and payable, and continuance of such default for a period of 30 days;
- (c) a court having jurisdiction in the premises shall enter a decree or order for relief in respect of the Company in an involuntary case under any applicable bankruptcy, insolvency or other similar law now or hereafter in effect, or appointing a receiver, liquidator, assignee, custodian, trustee, sequestrator or similar official of the Company or for any substantial part of its property, or ordering the winding-up or liquidation of its affairs and such decree or order shall remain unstayed and in effect for a period of 60 consecutive days;
- (d) the Company shall commence a voluntary case under any applicable bankruptcy, insolvency or other similar law now or hereafter in effect, or shall consent to the entry of an order for relief in an involuntary case under any such law, or shall consent to the appointment of or taking possession by a receiver, liquidator, assignee, trustee, custodian, sequestrator or similar official of the Company or for any substantial part of its property, or shall make any general assignment for the benefit of creditors; or
  - (e) any other Event of Default provided with respect to such Securities as contemplated by Section 2.03(b).

Unless otherwise provided with respect to the Securities of a series as contemplated by Section 2.03(b), if an Event of Default described in clause (a) or (b) above shall have occurred and be continuing, and in each and every such case, unless the principal amount of all such affected Securities shall have already become due and payable, either the Trustee or the holders of not less than 25 percent in aggregate principal amount of the Securities of all series affected thereby then Outstanding hereunder, treated as a single class, by notice in writing to the Company (and to the Trustee if given by securityholders) may declare the principal amount of all such affected Securities (or, with respect to

Original Issue Discount Securities, such lesser amount as may be specified in the terms of such Securities) to be due and payable immediately, and upon any such declaration the same shall become and shall be immediately due and payable, anything contained in this Indenture or in such Securities to the contrary notwithstanding, or, if an Event of Default described in clause (c) or (d) above shall have occurred and be continuing, and in each and every such case, unless the principal of all Securities shall have already become due and payable, either the Trustee or the holders of not less than 25 percent in aggregate principal amount of all Securities then Outstanding hereunder, treated as a single class, by notice in writing to the Company (and to the Trustee if given by securityholders), may declare the principal of all Securities (or, with respect to Original Issue Discount Securities, such lesser amount as may be specified in the terms of such Securities) to be due and payable immediately, and upon any such declaration the same shall become and shall be immediately due and payable, anything contained in this Indenture or in the Securities to the contrary notwithstanding.

Unless otherwise specified as contemplated by Section 2.03(b) with respect to the Securities of a series, there shall be no rights of acceleration other than as described in the immediately preceding paragraph. In addition, for the avoidance of doubt, unless otherwise specified as contemplated by Section 2.03(b) with respect to the Securities of a series, neither the Trustee nor any holders of such Securities shall have the right to accelerate the payment of such Securities, nor shall the payment of such Securities be otherwise accelerated, as a result of a Covenant Breach. Further, for avoidance of doubt, if an Event of Default as described in Section 6.01(e) is specified for the Securities of a series, there will be no right to accelerate payment of such Securities on the terms described in the immediately preceding paragraph unless such acceleration rights are granted specifically for such Securities as contemplated by Section 2.03(b).

### SECTION 6.02. Rescission and Annulment.

The provisions in Section 6.01 are subject to the condition that if, unless otherwise specified as contemplated by Section 2.03(b) with respect to the Securities of a series, at any time after the principal of the affected Securities shall have been so declared due and payable, and before any judgment or decree for the payment of the money due shall have been obtained or entered as hereinafter provided, the Company shall pay or shall deposit with the Trustee a sum of money sufficient to pay all matured installments of interest or other amounts payable on all such affected Securities and the principal of (and premium, if any, on) (or, with respect to Original Issue Discount Securities, such lesser amount as may be specified in the terms of such affected Original Issue Discount Securities) all such affected Securities, which shall have become due otherwise than by acceleration (with interest upon such principal and premium, if any) and, to the extent that payment of such interest is enforceable under applicable law, on overdue installments of interest (if any), at the same rate as the rate of interest specified in such Securities (or, with respect to Original Issue Discount Securities, at the rate specified in the terms of such Securities for interest on overdue principal thereof upon maturity, redemption or acceleration of such Securities, as the case may be), to the date of such payment or deposit, and such amount as shall be sufficient to cover reasonable compensation to the Trustee, its agents, attorneys and counsel, and all other expenses and liabilities incurred, and all advances made, by the Trustee except as a result of its negligence or bad faith, and any and all Events of Default or Covenant Breaches under the Indenture, other than the nonpayment of the principal of such Securities which shall have become due by acceleration, shall have been remedied; then and in every such case, the holders of a majority in aggregate principal amount of all such affected Securities and rescind and annul such declaratio

In case the Trustee shall have proceeded to enforce any right under this Indenture and such proceedings shall have been discontinued or abandoned because of such rescission and annulment or for any other reason or shall have been determined adversely to the Trustee, then and in every such case the Company, the Trustee and the securityholders, as the case may be, shall be restored respectively to their former positions and rights hereunder, and all rights, remedies and powers of the Company, the Trustee and the securityholders, as the case may be, shall continue as though no such proceedings had been taken.

SECTION 6.03. Collection of Indebtedness and Suits for Enforcement by Trustee.

The Company covenants that if:

- (1) default is made in the payment of any installment of interest on any Securities when such interest becomes due and payable and such default continues for a period of 30 calendar days, or
- (2) default is made in the payment of the principal of or premium, if any, on any Securities at the maturity thereof, including any maturity occurring by reason of a call for redemption or otherwise.

the Company will, upon demand of the Trustee, pay to the Trustee, for the benefit of the holders of such Securities, the whole amount that shall have become due and payable on such Securities for principal or premium, if any, and interest and other amounts payable, with interest upon the overdue principal and, to the extent that payment of such interest shall be enforceable under applicable law, upon overdue installments of interest, at the rate borne by such Securities; and, in addition thereto, such further amount as shall be sufficient to cover the costs and expenses of collection, including the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel.

If an Event of Default or Covenant Breach occurs and is continuing, the Trustee may in its discretion proceed to protect and enforce its rights and the rights of the securityholders by such appropriate judicial proceedings as the Trustee shall deem most effectual to protect and enforce any such rights, whether for the specific enforcement of any covenant or agreement in this Indenture or in aid of the exercise of any power granted herein, or to enforce any other proper remedy.

SECTION 6.04. Trustee May File Proofs of Claim.

In the case of the pendency of a receivership, insolvency, liquidation, bankruptcy, reorganization, arrangement, adjustment, composition or other judicial proceeding relative to the Company or any other obligor upon the Securities or the property of the Company or such other obligor or their creditors, the Trustee (irrespective of whether the principal of the Securities shall then be due and payable as therein expressed or by declaration or otherwise and irrespective of whether the Trustee shall have made any demand on the Company for the payment of overdue principal or interest) shall be entitled and empowered, by intervention in such proceeding or otherwise:

(i) to file and prove a claim for the whole amount of principal, premium, if any, and any interest or other amounts payable owing and unpaid in respect of the Securities and to file such other papers or documents as may be necessary or advisable in order to have the claims of the Trustee (including any claim for the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel) and of the holders of Securities allowed in such judicial proceeding; and

(ii) to collect and receive any money or other property payable or deliverable on any such claims and to distribute the same;

and any receiver, assignee, trustee, liquidator or sequestrator (or other similar official) in any such judicial proceeding is hereby authorized by each holder of Securities to make such payments to the Trustee, and in the event that the Trustee shall consent to the making of such payments directly to the holders of Securities, to pay to the Trustee any amount due to it for the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel, and any other amounts due the Trustee under Section 7.06. To the extent that such payment of reasonable compensation, expenses, disbursements, advances and other amounts out of the estate in any such proceedings shall be denied for any reason, payment of the same shall be secured by a lien on, and shall be paid out of, any and all distributions, dividends, moneys, securities and other property which the holders of the Securities may be entitled to receive in such proceedings, whether in liquidation or under any plan or reorganization or arrangements or otherwise.

Nothing contained in this Indenture shall be deemed to authorize the Trustee to authorize or consent to or accept or adopt on behalf of any holder of Securities any plan of reorganization, arrangement, adjustment or composition affecting the Securities or the rights of any holder thereof, or to authorize the Trustee to vote in respect of the claim of any holder of Securities in any such proceeding.

## SECTION 6.05. Trustee May Enforce Claims Without Possession of Securities.

All rights of action and claims under this Indenture or the Securities may be prosecuted and enforced by the Trustee without the possession of any of the Securities or the production thereof in any proceeding relating thereto, and any such proceeding instituted by the Trustee shall be brought in its own name as trustee of an express trust, and any recovery of judgment shall, after provision for the payment of the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel, be for the ratable benefit of the Securities in respect of which such judgment has been recovered.

### SECTION 6.06. Application of Money Collected.

Any money collected by the Trustee pursuant to this <u>Article Six</u> shall be applied in the following order, at the date or dates fixed by the Trustee and, in case of the distribution of such money on account of principal, premium, if any, or any interest or other amounts payable, upon presentation of the Securities and the notation thereon of the payment if only partially paid and upon surrender thereof if fully paid:

FIRST: To the payment of all amounts due the Trustee under Section 7.06;

SECOND: To the payment of the amounts then due and unpaid upon the Securities for principal of and premium, if any, on and any interest or other amounts payable on the Securities, in respect of which or for the benefit of which such money has been collected, ratably, without preference or priority of any kind, according to the amounts due and payable on such Securities, for principal and premium, if any, and any interest or other amounts payable, respectively; and

THIRD: To the Company or its successors or assigns, or to whomsoever may be lawfully entitled to receive the same.

### SECTION 6.07. Limitation on Suits.

No holder of the Securities of a series shall have any right to institute any proceeding, judicial or otherwise, with respect to this Indenture, or for the appointment of a receiver or trustee, or for any other remedy hereunder, unless:

- (1) such holder has previously given written notice to the Trustee of a continuing Event of Default or Covenant Breach with respect to such Securities;
- (2) the holders of not less than 25% in aggregate principal amount of such Securities then Outstanding shall have made written request to the Trustee to institute proceedings in respect of such Event of Default or Covenant Breach in its own name as Trustee hereunder;
- (3) such holder or holders have offered to the Trustee indemnity reasonably satisfactory to the Trustee against the costs, expenses and liabilities to be incurred in compliance with such request;
  - (4) the Trustee for 60 days after its receipt of such notice, request and offer of indemnity has failed to institute any such proceedings; and
- (5) no direction inconsistent with such written request has been given to the Trustee during such60-day period by the holders of a majority in aggregate principal amount of such Securities then Outstanding;

it being understood and intended that no one or more holders of Securities shall have any right in any manner whatever by virtue of, or by availing of, any provision of this Indenture to affect, disturb or prejudice the rights of any other such holders of Securities or to obtain or to seek to obtain priority or preference over any other such holders or to enforce any right under this Indenture, except in the manner herein provided and for the equal and ratable benefit of all such holders of Securities.

### SECTION 6.08. Unconditional Right of Securityholders to Receive Principal, Premium and Interest.

Notwithstanding any other provision in this Indenture, the holder of any Security shall have the right, which is absolute and unconditional, to receive payment of the principal of and premium, if any, on and (subject to Sections 2.05, 3.02 and 3.04) any interest or other amounts payable on such Security on the respective stated maturities expressed in such Security (or, in the case of redemption or repayment, on the redemption or repayment date, as the case may be) and to institute suit for the enforcement of any such payment, and such right shall not be impaired without the consent of such holder.

## SECTION 6.09. Restoration of Rights and Remedies.

If the Trustee or any holder of a Security has instituted any proceeding to enforce any right or remedy under this Indenture and such proceeding has been discontinued or abandoned for any reason, or has been determined adversely to the Trustee or to such holder, then and in every such case the Company, the Trustee and the holders of Securities shall, subject to any determination in such proceeding, be restored severally and respectively to their former positions hereunder, and thereafter all rights and remedies of the Trustee and the holders shall continue as though no such proceeding has been instituted.

### SECTION 6.10. Rights and Remedies Cumulative.

Except as provided in <u>Section 2.09</u>, no right or remedy herein conferred upon or reserved to the Trustee or to the holders of Securities is intended to be exclusive of any other right or remedy, and every right and remedy shall, to the extent permitted by law, be cumulative and in addition to every other right and remedy given hereunder or now or hereafter existing at law or in equity or otherwise. The assertion or employment of any right or remedy hereunder or otherwise, shall not prevent the concurrent assertion or employment of any other appropriate right or remedy.

#### SECTION 6.11. Delay or Omission Not Waiver.

No delay or omission of the Trustee or of any holder of Securities to exercise any right or remedy accruing upon any Event of Default or Covenant Breach shall impair any such right or remedy or constitute a waiver of any such Event of Default or Covenant Breach or an acquiescence therein. Every right and remedy given by this <a href="Article Six">Article Six</a> or by law to the Trustee or to the holders of Securities may be exercised from time to time, and as often as may be deemed expedient, by the Trustee or by the holders of Securities

### SECTION 6.12. Control by Securityholders.

The holders of not less than a majority in aggregate principal amount of the Outstanding affected Securities shall have the right to direct the time, method and place of conducting any proceeding for any remedy available to the Trustee or exercising any trust or power conferred on the Trustee with respect to such affected Securities, provided that

- (1) such direction shall not be in conflict with any statute or rule of law or with this Indenture;
- (2) the Trustee may take any other action deemed proper by the Trustee which is not inconsistent with such direction; and
- (3) subject to the provisions of Section 7.01, the Trustee need not take any action which it in good faith determines might involve it in personal liability or be unjustly prejudicial to the holders not consenting.

#### SECTION 6.13. Waiver of Past Defaults.

Except as may otherwise be provided as contemplated by Section 2.03(b) for the Securities of a series, the holders of not less than a majority in aggregate principal amount of the Outstanding Securities affected thereby may, on behalf of the holders of all such affected Securities, waive any past default hereunder and its consequences, except a default

- (1) in the payment of the principal of or premium, if any, on or any interest or other amounts payable on such Securities; or
- (2) in respect of a covenant or provision hereof that pursuant to <u>Article Ten</u> cannot be modified or amended without the consent of the holders of each Outstanding Security affected thereby.

Upon any such waiver, such default shall cease to exist with respect to such Securities, and any Event of Default or Covenant Breach arising therefrom shall be deemed to have been cured, for every purpose of this Indenture, but no such waiver shall extend to any subsequent or other default or impair any right consequent thereon.

### SECTION 6.14. Undertaking for Costs.

All parties to this Indenture agree, and each holder of any Security, by such holder's acceptance thereof, shall be deemed to have agreed, that any court may in its discretion require, in any suit for the enforcement of any right or remedy under this Indenture, or in any suit against the Trustee for any action taken, suffered or omitted by it as Trustee, the filing by any party litigant in such suit of an undertaking to pay the costs of such suit, and that such court may in its discretion assess reasonable costs, including reasonable attorneys' fees, against any party litigant in such suit, having due regard to the merits and good faith of the claims or defenses made by such party litigant; provided, however, the provisions of this Section 6.14 shall not apply to any suit instituted by the Trustee, to any suit instituted by any holder, or group of holders, holding in the aggregate more than ten percent in principal amount of the Outstanding Securities affected thereby, or to any suit instituted by any holder of any Securities for the enforcement of the payment of the principal of or premium, if any, on or any interest or other amounts payable on such Securities on or after the respective stated maturities expressed in such Securities (or, in the case of redemption repayment, on or after the redemption or repayment, with respect to the portion not so redeemed or repaid).

#### SECTION 6.15. Waiver of Stay or Extension Laws.

The Company covenants (to the extent that it may lawfully do so) that it will not at any time insist upon, or plead, or in any manner whatsoever claim or take the benefit or advantage of, any stay or extension laws wherever enacted, now or at any time hereafter in force, which may affect the covenants or the performance of this Indenture; and the Company (to the extent that it may lawfully do so) hereby expressly waives all benefits or advantage of any such law, and covenants that it will not hinder, delay or impede the execution of any power herein granted to the Trustee, but will suffer and permit the execution of every such power as though no such law had been enacted.

### ARTICLE SEVEN

### CONCERNING THE TRUSTEE

### SECTION 7.01. Duties and Responsibilities of Trustee.

- (a) The Trustee, prior to the occurrence of an Event of Default or a Covenant Breach with respect to the Securities of a series and after the curing of all Events of Default or Covenant Breaches which may have occurred with respect to such Securities, undertakes to perform such duties and only such duties with respect to such Securities as are specifically set forth in this Indenture and no implied covenants or obligations shall be read into this Indenture against the Trustee and, in the absence of bad faith on the part of the Trustee, the Trustee may conclusively rely, as to the truth of the statements and the correctness of the opinions expressed therein, upon any certificates or opinions furnished to the Trustee and conforming to the requirements of this Indenture; but in the case of any such certificates or opinions which by any provision hereof are specifically required to be furnished to the Trustee, the Trustee shall be under a duty to examine the same to determine whether or not they conform to the requirements of this Indenture (but need not confirm or investigate the accuracy of mathematical calculations or other facts stated therein).
- (b) In case an Event of Default or a Covenant Breach with respect to the Securities of a series has occurred and has not been cured, the Trustee shall exercise with respect to such Securities such of the rights and powers vested in it by this Indenture, and use the same degree of care and skill in their exercise, as a prudent person would exercise or use under the circumstances in the conduct of his or her own affairs.

- (c) No provisions of this Indenture shall be construed to relieve the Trustee from liability for its own negligent action, its own negligent failure to act, or its own willful misconduct, except that:
  - (1) prior to the occurrence of an Event of Default or a Covenant Breach with respect to any Securities and after the curing of all Events of Default or Covenant Breaches which may have occurred with respect to such Securities, the duties and obligations of the Trustee with respect to such Securities shall be determined solely by the express provisions of this Indenture, and the Trustee shall not be liable except for the performance of such duties and obligations as are specifically set forth in this Indenture, and no implied covenants or obligations shall be read into this Indenture against the Trustee;
  - (2) the Trustee shall not be liable for any error of judgment made in good faith by a Responsible Officer or Officers, unless it shall be proved that the Trustee was negligent in ascertaining the pertinent facts; and
  - (3) the Trustee shall not be liable with respect to any action taken or omitted to be taken by it in good faith in accordance with the direction of the holders of Securities pursuant to Section 6.12 relating to the time, method and place of conducting any proceeding for any remedy available to the Trustee, or exercising any trust or power conferred upon the Trustee, under this Indenture.
- (d) No provision of this Indenture shall be construed as requiring the Trustee to expend or risk its own funds or otherwise to incur any financial liability in the performance of any of its duties hereunder, or in the exercise of any of its rights or powers, if it shall have reasonable grounds for believing that repayment of such funds or adequate indemnity against such risk or liability is not reasonably assured to it.
- (e) Whether or not therein expressly so provided, every provision of this Indenture relating to the conduct or affecting the liability of or affording protection to the Trustee shall be subject to the provisions of this Section 7.01.

## SECTION 7.02. Certain Rights of the Trustee.

Subject to the provisions of Section 7.01:

- (a) the Trustee may conclusively rely and shall be protected in acting or refraining from acting upon any resolution, certificate, statement, instrument, opinion, report, notice, request, consent, order, bond, debenture, note, coupon or other paper or document believed by it to be genuine and to have been signed or presented by the proper party or parties;
- (b) any request, direction, order or demand of the Company mentioned herein shall be sufficiently evidenced by a Company Request or Company Order (unless other evidence in respect thereof be herein specifically prescribed); and any Board Resolution may be evidenced to the Trustee by a copy thereof certified by the Secretary or any Assistant Secretary of the Company; and whenever in the administration of this Indenture the Trustee shall deem it desirable that a matter be proved or established prior to taking, suffering or omitting any action hereunder, the Trustee (unless other evidence be herein specifically prescribed) may, in the absence of bad faith on its part, rely upon an Officer's Certificate;

- (c) the Trustee may consult with counsel of its selection and the advice of such counsel or any Opinion of Counsel shall be full and complete authorization and protection in respect of any action taken, suffered or omitted by it hereunder in good faith and in reliance thereon in accordance with such advice of its counsel or any relevant Opinion of Counsel:
- (d) the Trustee shall be under no obligation to exercise any of the rights or powers vested in it by this Indenture at the request, order or direction of any of the holders of any Securities pursuant to the provisions of this Indenture, unless such holders shall have offered to the Trustee security or indemnity reasonably satisfactory to the Trustee against the costs, expenses and liabilities which might be incurred therein or thereby;
- (e) the Trustee shall not be bound to make any investigation into the facts or matters stated in any resolution, certificate, statement, instrument, opinion, report, notice, request, direction, consent, order, bond, debenture, note, coupon or other paper or documents, but the Trustee, in its discretion, may make such further inquiry or investigation into such facts or matters as it may see fit, and, if the Trustee shall determine, in its discretion, to make such further inquiry or investigation, it shall be entitled to examine the books, records and premises of the Company, personally or by agent or attorney, and the Company shall reimburse the Trustee for reasonable expenses of such inquiry or investigation; provided that the Trustee shall incur no liability or additional liability of any kind by reason of such inquiry or investigation;
- (f) the Trustee may execute any of the trusts or powers hereunder or perform any duties hereunder either directly or by or through agents or attorneys and the Trustee shall not be responsible for any misconduct or negligence on the part of any agent or attorney appointed with due care by it hereunder;
- (g) in no event shall the Trustee be responsible or liable for special, indirect, or consequential loss or damage of any kind whatsoever (including, but not limited to, loss of profit) irrespective of whether the Trustee has been advised of the likelihood of such loss or damage and regardless of the form of action;
- (h) the Trustee shall not be deemed to have notice of any Event of Default or Covenant Breach unless a Responsible Officer of the Trustee has actual knowledge thereof, in the case of an Event of Default under Section 6.01(a) or (b) with respect to any Securities of a series for which the Trustee also is acting as Paying Agent, or has received, either from the Company (as described in Section 4.07) or any holder or holders of the affected Securities, written notice of any event which is in fact such an Event of Default or Covenant Breach at the Corporate Trust Office of the Trustee, and such notice references the affected Securities and this Indenture;
- (i) the rights, privileges, protections, immunities and benefits given to the Trustee, including, without limitation, its right to be indemnified, are extended to, and shall be enforceable by, the Trustee in each of its capacities hereunder;
- (j) the Trustee may request that the Company deliver a certificate setting forth the names of individuals and/or titles of officers of the Company authorized at such time to take specified actions pursuant to this Indenture; and
- (k) the Trustee shall not be liable for any action taken, suffered or omitted to be taken by it in good faith and believed by it to be authorized or within the discretion or rights or powers conferred upon it by this Indenture.

### SECTION 7.03. No Responsibility for Recitals, etc.

The recitals contained herein and in the Securities, other than in the Trustee's certificate of authentication, shall be taken as the statements of the Company, and the Trustee assumes no responsibility for the correctness of the same. The Trustee makes no representations as to the validity or sufficiency of this Indenture or of the Securities (other than the Trustee's certificate of authentication thereon). The Trustee shall not be accountable for the use or application by the Company of the Securities issued hereunder or the proceeds thereof.

#### SECTION 7.04. Ownership of Securities.

The Trustee, any authenticating agent, any Paying Agent, any Security Registrar or any other agent of the Company or of the Trustee, in its individual or any other capacity, may become the owner or pledgee of Securities and, subject to Sections 7.08 and 7.12, may otherwise deal with the Company with the same rights it would have if it were not Trustee, authenticating agent, Paying Agent, Security Registrar or such other agent of the Company or of the Trustee.

#### SECTION 7.05. Money to be Held in Trust.

Subject to the provisions of <u>Section 15.14</u> hereof, all money received by the Trustee or any Paying Agent shall, until used or applied as herein provided, be held in trust for the purposes for which they were received, but need not be segregated from other funds, except to the extent required by law. Neither the Trustee nor any Paying Agent shall be under any liability for interest on any money received by it hereunder except such as it may agree in writing with the Company to pay thereon.

### SECTION 7.06. Compensation and Expenses of Trustee.

The Company covenants and agrees to pay to the Trustee from time to time, and the Trustee shall be entitled to, such compensation for all services rendered by it hereunder as the Company and the Trustee shall from time to time agree in writing (which to the extent permitted by law shall not be limited by any provision of law in regard to the compensation of a trustee of an express trust), and, except as otherwise expressly provided, the Company will pay or reimburse the Trustee forthwith upon its request for all reasonable expenses, disbursements and advances incurred or made by the Trustee in accordance with any of the provisions of this Indenture (including the reasonable compensation and the expenses and disbursements of its counsel and of all persons not regularly in its employ) except any such expense, disbursement or advance as may arise from the Trustee's negligence, willful misconduct or bad faith. If any property other than cash shall at any time be subject to the lien of this Indenture, the Trustee, if and to the extent authorized by a receivership or bankruptcy court of competent jurisdiction or by the supplemental instrument subjecting such property to such lien, shall be entitled to make and to be reimbursed for, advances for the purpose of preserving such property or of discharging tax liens or other prior liens or encumbrances thereon. The Company also covenants to indemnify the Trustee and any predecessor Trustee for, and to hold them harmless against, any and all loss, damage, claims, liability or expense, including taxes (other than taxes based upon or measured or determined by the income of the Trustee) incurred without negligence, willful misconduct or bad faith on its part, arising out of or in connection with the acceptance or administration of this Indenture or the trusts hereunder, including the costs and expenses of defending itself against any claim of liability in connection with the exercise or performance of any of its powers or duties hereunder. The obligations of the Company under

To secure the Company's obligations under this <u>Section 7.06</u>, the Trustee shall have a senior claim to which the Securities are hereby made subordinate on all money or property held or collected by the Trustee, except that held in trust to pay principal of or premium, if any, and any interest or other amounts payable on particular Securities.

When the Trustee incurs expenses or renders services after an Event of Default or a Covenant Breach, the expenses and the compensation for such services are intended to constitute expenses of administration under any applicable bankruptcy, insolvency or similar law.

SECTION 7.07. Officer's Certificate as Evidence.

Subject to the provisions of Section 7.01, whenever in the administration of the provisions of this Indenture the Trustee shall deem it necessary or desirable that a matter be proved or established prior to taking or suffering any action to be taken hereunder, such matter (unless other evidence in respect thereof be herein specifically prescribed) may, in the absence of negligence or bad faith on the part of the Trustee, be deemed to be conclusively proved and established by an Officer's Certificate delivered to the Trustee, and such certificate, in the absence of negligence or bad faith on the part of the Trustee, shall be full warrant to the Trustee for any action taken, suffered or omitted by it under the provisions of this Indenture upon the faith thereof.

SECTION 7.08. Eligibility of Trustee; Disqualification; Conflicting Interest.

(a) The Trustee for all Securities hereunder shall at all times be a corporation organized and doing business under the laws of the United States or of any State or the District of Columbia having a combined capital and surplus of at least \$50,000,000, and which is authorized under such laws to exercise corporate trust powers and is subject to supervision or examination by United States Federal, State or District of Columbia authority. Such corporation shall have its principal place of business in the United States and shall otherwise be eligible as provided in the Trust Indenture Act. If such corporation publishes reports of condition at least annually, pursuant to law or to the requirements of the aforesaid supervising or examining authority, then, for the purposes of this Section 7.08(a), the combined capital and surplus of such corporation shall be deemed to be its combined capital and surplus as set forth in its most recent report of condition so published. In case at any time the Trustee shall cease to be eligible in accordance with the provisions of the Trust Indenture Act and this Indenture, the Trustee shall resign promptly in the manner and with the effect specified in Section 7.09.

The provisions of this Section 7.08(a) are in furtherance of and subject to Section 310(a) of the Trust Indenture Act.

(b) The Trustee shall comply with Section 310(b) of the Trust Indenture Act. If the Trustee has or shall acquire a conflicting interest within the meaning of the Trust Indenture Act, the Trustee shall either eliminate such interest or resign, to the extent and in the manner provided by, and subject to the provisions of, the Trust Indenture Act and this Indenture. To the extent permitted by the Trust Indenture Act, the Trustee shall not be deemed to have a conflicting interest by virtue of being a trustee under this Indenture with respect to Securities of more than one series or a trustee under the Indenture for Senior Debt Securities dated as of January 1, 1995, as supplemented, or under any other indenture, a paying agent under any paying agency agreement, a fiscal agent under any fiscal agency agreement or a warrant agent under any warrant agreement, of the Company or any of its affiliates. For the purposes of determining whether a conflicting interest exists within the meaning of the Trust Indenture Act, the term "default" means any event which is, or after notice or lapse of time or both would become, an Event of Default or Covenant Breach.

### SECTION 7.09. Resignation or Removal of Trustee.

- (a) The Trustee, or any trustee or trustees hereafter appointed, may at any time resign with respect to the Securities of one or more or all series by giving at least 30 calendar days' written notice of resignation to the Company. Upon receiving such notice of resignation, the Company shall promptly appoint a successor trustee meeting the requirements of the Trust Indenture Act with respect to the applicable Securities by written instrument, in duplicate, executed by order of the Board of Directors or pursuant to one or more Board Resolutions, one copy of which instrument shall be delivered to the resigning Trustee and one copy to the successor trustee. If no successor trustee meeting the requirements of the Trust Indenture Act shall have been so appointed and have accepted appointment within 30 calendar days after the mailing of such notice of resignation, the resigning Trustee may petition any court of competent jurisdiction for the appointment of a successor trustee. Such court may thereupon, after such notice, if any, as it may deem proper and prescribe, appoint a successor trustee.
  - (b) In case at any time any of the following shall occur:
  - (1) the Trustee shall fail to comply with the provisions of Section 310(b) of the Trust Indenture Act with respect to any Securities after written request therefor by the Company or by any securityholder who has been a bona fide holder of such Securities for at least six months, or
  - (2) the Trustee shall cease to be eligible in accordance with the provisions of the Trust Indenture Act and Section 7.08 with respect to any Securities and shall fail to resign after written request therefor by the Company or by any such securityholder, or
  - (3) the Trustee shall become incapable of acting with respect to any Securities, or shall be adjudged a bankrupt or insolvent, or a receiver of the Trustee or of its property shall be appointed, or any public officer shall take charge or control of the Trustee or of its property or affairs for the purpose of rehabilitation, conservation or liquidation,

then, in any such case, the Company may remove the Trustee with respect to the applicable Securities and appoint a successor trustee with respect to such Securities by written instrument, in duplicate, executed by order of the Board of Directors or pursuant to one or more Board Resolutions, one copy of which instrument shall be delivered to the Trustee so removed and one copy to the successor trustee, or, subject to the provisions of Section 6.14, any securityholder of such Securities who has been a bona fide holder of such Securities for at least six months may, on behalf of himself or herself and all others similarly situated, petition any court of competent jurisdiction for the removal of the Trustee and the appointment of a successor trustee with respect to such Securities. Such court may thereupon, after such notice, if any, as it may deem proper and prescribe, remove the Trustee and appoint a successor trustee.

- (c) The holders of a majority in aggregate principal amount of the Securities of all series (voting as one class) at the time Outstanding may at any time remove the Trustee with respect to all such Securities then Outstanding by giving at least 30 calendar days' written notice to the Company and the Trustee and appoint a successor trustee with respect to all such Securities then Outstanding.
- (d) Any resignation or removal of the Trustee and any appointment of a successor trustee pursuant to any of the provisions of this Section 7.09 shall become effective upon the appointment of a successor trustee and the acceptance of appointment by the successor trustee as provided in Section 7.10.

### SECTION 7.10. Acceptance by Successor Trustee.

Any successor trustee appointed as provided in Section 7.09 shall execute, acknowledge and deliver to the Company and to its predecessor trustee an instrument accepting such appointment hereunder, and thereupon the resignation or removal of the predecessor trustee with respect to the applicable Securities shall become effective and such successor trustee, without any further act, deed or conveyance, shall become vested with all the rights, powers, duties and obligations of its predecessor hereunder with respect to such Securities, with like effect as if originally named as trustee herein; but, nevertheless, on the written request of the Company or of the successor trustee, the predecessor trustee shall, upon payment of any amounts then due it pursuant to the provisions of Section 7.06, execute and deliver an instrument transferring to such successor trustee all the rights and powers of the predecessor trustee. Upon request of any such successor trustee, the Company shall execute any and all instruments in writing in order more fully and certainly to vest in and confirm to such successor trustee all such rights and powers. Any trustee, including the initial Trustee, ceasing to act shall, nevertheless, retain a lien upon all property or funds held or collected by such trustee to secure any amounts then due it pursuant to the provisions of Section 7.06.

In case of the appointment hereunder of a successor trustee with respect to certain (but not all) Securities hereunder, the Company, the predecessor Trustee and each successor trustee with respect to the applicable Securities shall execute and deliver an indenture supplemental hereto which shall contain such provisions as shall be deemed necessary or desirable to confirm that all the rights, powers, trusts and duties of the predecessor Trustee with respect to the Securities as to which the predecessor Trustee is not retiring shall continue to be vested in the predecessor Trustee, and shall add to or change any of the provisions of this Indenture as shall be necessary to provide for or facilitate the administration of the trusts hereunder by more than one trustee, it being understood that nothing herein or in such supplemental indenture shall constitute such trustees co-trustees of the same trust and that each such trustee shall be trustee of a trust or trusts hereunder separate and apart from any trust or trusts hereunder administered by any other such trustee.

No successor trustee shall accept appointment as provided in this <u>Section 7.10</u> unless at the time of such acceptance such successor trustee shall be qualified and eligible under the provisions of this <u>Article Seven</u> and the Trust Indenture Act.

Upon acceptance of appointment by a successor trustee as provided in this <u>Section 7.10</u>, the Company shall provide notice of the succession of such trustee hereunder to all holders of the applicable Securities in the manner described in <u>Section 15.04</u>. If the Company fails to provide such notice in the prescribed manner within ten days after the acceptance of appointment by the successor trustee, the successor trustee shall cause such notice to be provided in the manner described in <u>Section 15.04</u> at the expense of the Company.

### SECTION 7.11. Successor by Merger, etc.

Any corporation into which the Trustee may be merged or converted or with which it may be consolidated, or any corporation resulting from any merger, conversion or consolidation to which the Trustee shall be a party, or any corporation succeeding to all or substantially all of the corporate trust business of the Trustee, shall be the successor of the Trustee hereunder, provided such corporation shall be qualified and eligible under the provisions of this Article Seven, without the execution or filing of any paper or any further act on the part of any of the parties hereto, anything herein to the contrary notwithstanding. In case any Securities shall have been authenticated, but not delivered, by the Trustee then in office, any successor by merger, conversion or consolidation to such authenticating Trustee may adopt such authentication and deliver the Securities so authenticated with the same effect as if such successor Trustee had itself authenticated such Securities.

### SECTION 7.12. Limitations on Rights of Trustee as Creditor.

If and when the Trustee shall be or become a creditor of the Company (or any other obligor upon the Securities), the Trustee shall be subject to the provisions of the Trust Indenture Act regarding the collection of claims against the Company (or any such other obligor).

### SECTION 7.13. Notice of Default from the Trustee.

If a default occurs hereunder with respect to the Securities of a series, the Trustee, subject to Section 7.02(h), shall give the holders of such Securities notice of such default as and to the extent provided in the Trust Indenture Act; provided, however, that in the case of any default of the character specified in Section 1.01 under the definition of "Covenant Breach" with respect to such Securities, no such notice to the holders shall be given until at least 30 days after the occurrence thereof. For the purpose of this Section 7.13, the term "default" means any event which is, or after notice or the lapse of time or both would become, an Event of Default or a Covenant Breach with respect to the Securities of a series.

#### SECTION 7.14. Appointment of Authenticating Agent.

The Trustee may appoint, with the approval of the Company, an authenticating agent or agents (which may be an affiliate or affiliates of the Company) with respect to any Securities which shall be authorized to act on behalf of the Trustee to authenticate such Securities issued upon original issue or upon exchange, registration of transfer or partial redemption or repayment thereof or pursuant to Section 2.09, and Securities so authenticated shall be entitled to the benefits of this Indenture and shall be valid and obligatory for all purposes as if authenticated by the Trustee hereunder. Wherever reference is made in this Indenture to the authentication and delivery of Securities by the Trustee or the Trustee's certificate of authentication, such reference shall be deemed to include authentication and delivery, and execution of a certificate of authentication, on behalf of the Trustee by an authenticating agent appointed in accordance with this Section 7.14. Unless otherwise agreed by the Trustee and the Company, each authenticating agent shall be acceptable to the Company and shall be a corporation having at all times a combined capital and surplus of not less than \$50,000,000 and that is subject to supervision or examination by a United States Federal or State or District of Columbia authority, or the equivalent foreign authority in the case of an authenticating agent that is not organized and doing business under the laws of the United States of America or any State thereof or of the District of Columbia. If such authenticating agent publishes reports of condition at least annually, pursuant to any applicable law or to the requirements of such supervising or examining authority, then for the purposes of this Section 7.14, the combined capital and surplus as set forth in its most recent report of condition so published. If at any time an authenticating agent shall be deemed to be its combined capital and surplus as set forth in its most recent report of condition so published. If at any time an authenticating

Any corporation into which an authenticating agent may be merged or converted or with which it may be consolidated, or any corporation resulting from any merger, conversion or consolidation to which such authenticating agent shall be a party, or any corporation succeeding to the corporate agency or corporate trust business of such authenticating agent, shall continue to be an authenticating agent, provided such corporation shall be otherwise eligible under this <u>Section 7.14</u>, without the execution or filing of any paper or any further act on the part of the Trustee or such authenticating agent.

An authenticating agent may resign at any time by giving written notice thereof to the Trustee and to the Company. The Trustee may at any time terminate the agency of an authenticating agent by giving written notice thereof to such authenticating agent and to the Company. Upon receiving such a notice of resignation or upon such a termination, or in case at any time such authenticating agent shall cease to be eligible in accordance with the provisions of this Section 7.14, the Trustee may appoint a successor authenticating agent which shall be acceptable to the Company and shall promptly give notice of such appointment to all holders of Securities in the manner and to the extent provided in Section 15.04. Any successor authenticating agent upon acceptance of its appointment hereunder shall become vested with all the rights, powers and duties of its predecessor hereunder, with like effect as if originally named as an authenticating agent. No successor authenticating agent shall be appointed unless eligible under the provisions of this Section 7.14.

The Company agrees to pay to each authenticating agent from time to time reasonable compensation for its services under this Section 7.14 as may be agreed by the Company and such authenticating agent.

If an appointment of an authentication agent with respect to any Securities is made pursuant to this Section 7.14, the certificate of authentication to be borne by such Securities shall be substantially in the following form:

This is one of the Securities of the series designated herein and referred to in the within-mentioned Indenture.

Dated:	The Bank of New York Mellon Trust Company, N.A., as Trustee
	By:, as Authenticating Agent
	By:
	Authorized Signatory

If all of the Securities of a series may not be originally issued at one time, and the Trustee does not have an office capable of authenticating Securities upon original issuance located in a Place of Payment where the Company wishes to have such Securities authenticated upon original issuance, the Trustee, if so requested by the Company in writing, shall appoint in accordance with this Section 7.14 an authenticating agent (which shall be acceptable to the Company and which, if so requested by the Company, shall be such affiliate of the Company) having an office in a Place of Payment designated by the Company with respect to such Securities, provided that the terms and conditions of such appointment are acceptable to the Trustee.

#### ARTICLE EIGHT

### CONCERNING THE SECURITYHOLDERS

#### SECTION 8.01. Action by Securityholders.

Whenever in this Indenture it is provided that the holders of a specified percentage in aggregate principal amount of the Securities of any or all series may take any action (including the making of any demand or request, the giving of any authorization, notice, consent or waiver or the taking of any other action), the fact that at the time of taking any such action the holders of such specified percentage have joined therein may be evidenced by (a) any instrument or any number of instruments of similar tenor executed by securityholders in person or by agent or proxy duly appointed in writing, or (b) the record of the holders of Securities voting in favor thereof, either in person or by proxies duly appointed in writing, at any meeting of securityholders of such Securities duly called and held in accordance with the provisions of Article Nine, or (c) a combination of such instrument or instruments and any such record of such a meeting of securityholders.

In determining whether the holders of a specified percentage in aggregate principal amount of the Securities of any or all series have taken any action (including the making of any demand or request, the giving of any authorization, direction, notice, consent or waiver or the taking of any other action), (i) the principal amount of any Original Issue Discount Security that may be counted in making such determination and that shall be deemed to be Outstanding for such purposes shall be equal to the amount of the principal thereof that would be due and payable as of such date of determination upon declaration of acceleration of the maturity thereof to such date pursuant to Section 6.01, and (ii) the principal amount of a Security denominated in one or more foreign currencies, composite currency units shall be the U.S. Dollar equivalent, determined as of such date in the manner provided as contemplated by Section 2.03(b), of the principal amount of such Security (or in the case of an Original Issue Discount Security, of the amount determined as provided in clause (i) of this paragraph).

### SECTION 8.02. Proof of Execution by Securityholders.

Subject to the provisions of Section 7.01, 7.02 and 9.05, proof of the execution of any instrument by a securityholder or its agent or proxy, or of the holding by any Person of a Security, shall be sufficient and conclusive in favor of the Trustee and the Company if made in accordance with such reasonable rules and regulations as may be prescribed by the Trustee or in such manner as shall be satisfactory to the Trustee.

Unless otherwise provided as contemplated by Section 2.03(b) for any Securities other than Registered Securities, the principal amount and serial numbers of Securities held by any Person, and the date of holding the same, shall be proved by the Security Register. The record of any securityholders' meeting shall be proved in the manner provided in Section 9.06.

#### SECTION 8.03. Who Are Deemed Absolute Owners.

Prior to due presentment of a Registered Security for registration of transfer, the Company, the Trustee and any agent of the Company or of the Trustee may deem the person in whose name such Registered Security shall be registered upon the Security Register to be, and may treat him or her as, the absolute owner of such Registered Security (whether or not such Registered Security shall be overdue and notwithstanding any notation of ownership or other writing thereon), for the purpose of receiving payment of or on account of the principal of (and premium, if any) and, subject to the provisions of Sections 2.05 and 2.07, any interest or other amounts payable on such Registered Security and for all other purposes; and neither the Company, the Trustee nor any agent of the Company or of the Trustee shall be affected by any notice to the contrary. All such payments so made to any holder for the time being, or upon his or her order, shall be valid and, to the extent of the sum or sums so paid, effectual to satisfy and discharge the liability for moneys payable upon any such Registered Security.

The determination of the holder of any Security other than a Registered Security shall be made in accordance with the terms of such Security as provided for in accordance with Section 2.03(b).

Notwithstanding the foregoing, with respect to any Global Security, nothing herein shall prevent the Company, the Trustee, or any agent of the Company or of the Trustee, from giving effect to any written certification, proxy or other authorization furnished by the Depositary or impair, as between the Depositary and holders of beneficial interests in any Global Security, as the case may be, the operation of customary practices governing the exercise of the rights of the Depositary as holder of such Global Security.

## SECTION 8.04. Company-Owned Securities Disregarded.

In determining whether the holders of the required aggregate principal amount of Securities have provided any request, demand, authorization, notice, direction, consent or waiver under this Indenture, Securities which are owned by the Company or any other obligor on such Securities, or by any person directly or indirectly controlling or controlled by or under direct or indirect common control with the Company or any other obligor on such Securities, shall be disregarded and deemed not to be Outstanding for the purpose of any such determination, except that for the purpose of determining whether the Trustee shall be protected in relying on any such request, demand, authorization, direction, notice, consent or waiver, only such Securities which a Responsible Officer of the Trustee actually knows are so owned shall be so disregarded. Such Securities so owned which have been pledged in good faith may be regarded as Outstanding for the purposes of this Section 8.04 if the pledgee shall establish to the satisfaction of the Trustee the pledgee's right to vote such Securities and that the pledgee is not a person directly or indirectly controlling or controlled by or under direct or indirect common control with the Company or any such other obligor. In the case of a dispute as to such right, any decision by the Trustee taken upon the advice of counsel shall be full protection to the Trustee.

### SECTION 8.05. Future Securityholders Bound.

Any action taken by the holder of any Security shall be conclusive and binding upon such holder and upon all future holders and owners of such Security and of any Security issued upon registration of transfer of or in exchange or substitution therefor in respect of anything done, omitted or suffered to be done by the Trustee or the Company in reliance thereon, irrespective of whether or not any notation in regard thereto is made upon such Security. Any action taken by the holders of the percentage in aggregate principal amount of the Securities specified in this Indenture in connection with such action shall be conclusively binding upon the Company, the Trustee and the holders of all such Securities

## SECTION 8.06. Record Date.

The Company may, but shall not be obligated to, set a record date for purposes of determining the identity of holders of the Securities of a series entitled to vote or consent to any action by vote or consent or to otherwise take any action under this Indenture authorized or permitted by Section 6.12 or Section 6.13 or otherwise under this Indenture. Such record date shall be the later of the date 20 calendar days prior to the first solicitation of such consent or vote or other action or the date of the most recent list (if any) of holders of such Securities delivered to the Trustee pursuant to Section 5.01 prior to such solicitation. If such a record date is fixed, those persons who were holders of such Securities at the close of business on such record date shall be entitled to vote or consent or take such other action, or to revoke any such action, whether or not such persons continue to be holders after such record date, and for that purpose the Outstanding Securities shall be computed as of such record date.

### ARTICLE NINE

## SECURITYHOLDERS' MEETINGS

#### SECTION 9.01. Purposes of Meeting.

A meeting of holders of the Securities of any or all series may be called at any time and from time to time pursuant to the provisions of this Article Nine for any of the following purposes:

- (a) to give any notice to the Company or to the Trustee, or to give any directions to the Trustee, or to waive any default hereunder and its consequences, or to take any other action authorized to be taken by securityholders pursuant to any of the provisions of <u>Article Six</u>;
  - (b) to remove the Trustee and appoint a successor trustee pursuant to the provisions of Article Seven;
  - (c) to consent to the execution of an indenture or indentures supplemental hereto pursuant to the provisions of Section 10.02; or
- (d) to take any other action authorized to be taken by or on behalf of the holders of any specified aggregate principal amount of the Securities of any or all series, as the case may be, under any other provision of this Indenture or under applicable law.

### SECTION 9.02. Call of Meetings by Trustee.

The Trustee may at any time call a meeting of holders of the Securities of any or all series to take any action specified in Section 9.01, to be held at such time and at such place as the Trustee shall determine. Notice of every meeting of the holders of the Securities of any or all series, setting forth the time and place of such meeting and in general terms the action proposed to be taken at such meeting, shall be given in the manner provided in Section 15.04 not less than 20 nor more than 180 calendar days prior to the date fixed for the meeting.

## SECTION 9.03. Call of Meetings by Company or Securityholders.

In case at any time the Company, pursuant to a Board Resolution, or the holders of at least ten percent in aggregate principal amount of the Securities of any or all series, as the case may be, then Outstanding, shall have requested the Trustee to call a meeting of holders of the Securities of any or all series to take any action authorized in Section 9.01, by written request setting forth in reasonable detail the action proposed to be taken at the meeting, and the Trustee shall not have provided notice of such meeting in the manner provided in Section 15.04 within 30 calendar days after receipt of such request, then the Company or the holders of such Securities in the amount above specified may determine the time and the place for such meeting and may call such meeting by giving notice thereof as provided in Section 9.02.

## SECTION 9.04. Qualifications for Voting.

To be entitled to vote at any meeting of securityholders, a person shall be a holder of one or more Outstanding Securities with respect to which a meeting is being held or a person appointed by an instrument in writing as proxy by such a holder or holders. The only persons who shall be entitled to be present or to speak at any meeting of the securityholders of the Securities of any series shall be the persons entitled to vote at such meeting and their counsel and any representatives of the Trustee and its counsel and any representatives of the Company and their counsel.

### SECTION 9.05. Regulations.

Notwithstanding any other provisions of this Indenture, the Trustee may make such reasonable regulations as it may deem advisable for any meeting of holders of the Securities of a series, in regard to proof of the holding of such Securities and of the appointment of proxies, and in regard to the appointment and duties of inspectors of votes, the submission and examination of proxies, certificates and other evidence of the right to vote, and such other matters concerning the conduct of the meeting as it shall think fit. Except as otherwise permitted or required by any such regulations, the holding of Securities shall be proved in the manner specified in Article Eight and the appointment of any proxy shall be proved in the manner specified in Article Eight or by having the signature of the person executing the proxy witnessed or guaranteed by any trust company, bank or banker authorized by Article Eight to certify to the holding of Securities. Such regulations may provide that written instruments appointing proxies, regular on their face, may be presumed valid and genuine without the proof specified in Article Eight or other proof.

The Trustee shall, by an instrument in writing, appoint a temporary chairman of the meeting, unless the meeting shall have been called by the Company or by securityholders as provided in Section 9.03, in which case the Company or the securityholders calling the meeting, as the case may be, shall in like manner appoint a temporary chairman. A permanent chairman and a permanent secretary of the meeting shall be elected by vote of the holders of a majority in principal amount of the Securities represented at the meeting and entitled to vote.

Subject to the provisions of <u>Sections 8.01</u> and <u>8.04</u>, at any meeting each securityholder or proxy shall be entitled to one vote for each authorized minimum denomination of the relevant Securities as specified in accordance with <u>Section 2.03(b)</u> (or the U.S. Dollar equivalent thereof in connection with Securities issued in a foreign currency, composite currency or currency unit) of the Outstanding principal amount of such Securities held or represented by him or her; *provided*, *however*, that no vote shall be cast or counted at any meeting in respect of any Security challenged as not Outstanding and ruled by the chairman of the meeting to be not Outstanding. The chairman of the meeting shall have no right to vote except as a securityholder or proxy. Any meeting of securityholders duly called pursuant to the provisions of <u>Section 9.02</u> or <u>9.03</u> may be adjourned from time to time, and the meeting may be reconvened without further notice.

### SECTION 9.06. Voting.

The vote upon any resolution submitted to any meeting of securityholders shall be by written ballot on which shall be subscribed the signatures of the securityholders or proxies and on which shall be inscribed the identifying number or numbers or to which shall be attached a list of identifying numbers of the Securities held or represented by them. The chairman of the meeting shall appoint two inspectors of votes who shall count all votes cast at the meeting for or against any resolution and who shall make and file with the secretary of the meeting their verified written reports in duplicate of all votes cast at the meeting. A record in duplicate of the proceedings of each meeting of securityholders shall be prepared by the secretary of the meeting and there shall be attached to said record the original reports of the inspectors of votes on any vote by ballot taken thereat and affidavits by one or more persons having knowledge of the facts setting forth a copy of the notice of the meeting and showing that said notice was mailed as provided in Section 9.02. The record shall be signed and verified by the chairman and secretary of the meeting and one of the duplicates shall be delivered to the Company and the other to the Trustee to be preserved by the Trustee, the latter to have attached thereto the ballots voted at the meeting.

Any record so signed and verified shall be conclusive evidence of the matters therein stated.

#### ARTICLE TEN

### SUPPLEMENTAL INDENTURES

SECTION 10.01. Supplemental Indentures without Consent of Holders.

Without the consent of any holders of Securities, the Company, when authorized by or pursuant to a Board Resolution, and the Trustee may from time to time and at any time enter into an indenture or indentures supplemental hereto for one or more of the following purposes:

- (a) to evidence the merger or consolidation of the Company with or into any other Person or the sale, conveyance or transfer of substantially all the assets of the Company to any other Person, in each case pursuant to <u>Article Eleven</u> hereof, and the assumption by any such successor of the covenants, agreements and obligations of the Company herein and in the Securities;
- (b) to add to the covenants of the Company such further covenants, restrictions, conditions or provisions, to make the occurrence, or the occurrence and continuance, of a default in any of such additional covenants, restrictions, conditions or provisions an Event of Default or a Covenant Breach permitting the enforcement of all or any of the several remedies provided in this Indenture as herein set forth, with such period of grace, if any, and subject to such conditions as such supplemental indenture may provide, for the benefit of the holders of the Securities of any or all series (and if for the benefit of the holders of less than all Securities of a series, stating that such additional covenants, restrictions, conditions, provisions or Event of Default or Covenant Breach are expressly being included solely for the benefit of such Securities), or to surrender any right or power herein conferred upon the Company with regard to the Securities of any or all series (and if any such surrender is to be made with regard to less than all Securities of a series, stating that such surrender is expressly being made solely with regard to such Securities);
- (c) to add to or change any of the provisions of this Indenture to such extent as shall be necessary to permit or facilitate the issuance, exchange and/or registration of Securities in bearer form, registrable or not registrable as to principal, and with or without interest coupons, or to permit or facilitate the issuance of Securities in uncertificated form, *provided* that any such action shall not adversely affect the interests of the holders of any Securities then Outstanding in any material respect;
- (d) to modify, eliminate or add to the provisions of this Indenture to such extent as shall be necessary to effect the qualification of this Indenture under the Trust Indenture Act, or under any similar United States Federal statute hereafter enacted, and to add to this Indenture such other provisions as may be expressly permitted by the Trust Indenture Act, excluding however, the provisions referred to in Section 316(a)(2) of the Trust Indenture Act or any corresponding provision in any similar United States Federal statute hereafter enacted;
- (e) to add to, change or eliminate any of the provisions of this Indenture in respect of the Securities of any or all series (and if such addition, change or elimination is to apply with respect to less than all Securities of a series, stating that it is expressly being made to apply solely with respect to such Securities), provided that any such addition, change or elimination (i) shall not apply to any Securities issued prior to, and Outstanding as of the date of, the execution of such supplemental indenture and entitled to the benefit of such provision or (ii) shall become effective only when there are no Securities Outstanding hereunder;

- (f) to cure any ambiguity or to correct or supplement any provision contained herein or in any supplemental indenture which may be defective or inconsistent with any other provisions contained herein or in any supplemental indenture or to make such other provisions in regard to matters or questions arising under this Indenture, provided such other provisions shall not adversely affect in any material respect the interests of the holders of the Outstanding Securities affected thereby;
- (g) to evidence and provide for the acceptance and appointment hereunder by a successor trustee with respect to the Securities of one or more series and to add or change any provisions of this Indenture as shall be necessary to provide for or facilitate the administration of the trusts hereunder by more than one trustee, pursuant to Section 7.10; and
  - (h) to establish the form or terms of the Securities of a series as permitted by Section 2.03.

The Trustee is hereby authorized to join with the Company in the execution of any such supplemental indenture and to make any further appropriate agreements and stipulations which may be therein contained, but the Trustee shall not be obligated to enter into any such supplemental indenture which adversely affects the Trustee's own rights, duties or immunities under this Indenture or otherwise. No supplemental indenture shall be effective as against the Trustee unless and until the Trustee has duly executed and delivered the same.

### SECTION 10.02. Supplemental Indentures with Consent of Holders.

With the consent (evidenced as provided in Section 8.01) of the holders of not less than a majority in aggregate principal amount of all Outstanding Securities affected by such supplemental indenture, considered together as one class for this purpose, the Company, when authorized by or pursuant to a Board Resolution, and the Trustee may from time to time and at any time enter into indenture or indentures supplemental hereto for the purpose of adding any provisions to or changing in any manner or eliminating any of the provisions of this Indenture or of any supplemental indenture or of modifying in any manner the rights of the holders of such affected Securities under this Indenture; provided, however, that no such supplemental indenture shall, without the consent of the holders of each Outstanding Security affected thereby, extend the stated maturity of any Securities, or reduce the principal amount thereof or premium, if any, or reduce the rate or extend the time of payment of interest due thereon, or reduce any amount payable on redemption or repayment thereof, except in accordance with the terms of such Securities established as contemplated by Section 2.03(b), or reduce the aforesaid percentage of Securities, the consent of the holders of which is required for any such supplemental indenture.

A supplemental indenture that changes or eliminates any covenant or other provision of this Indenture which has expressly been included solely for the benefit of one or more particular Securities or series of Securities, or that modifies the rights of the holder of such Securities or series with respect to such covenant or other provision, shall be deemed not to affect the rights under this Indenture of the holder of any other Securities or any other series, as applicable.

Upon the request of the Company, accompanied by a copy of a Board Resolution certified by the Secretary or an Assistant Secretary of the Company authorizing the execution of any such supplemental indenture, and upon the filing with the Trustee of evidence of the consent of securityholders as aforesaid, the Trustee shall join with the Company in the execution of such supplemental indenture unless such supplemental indenture affects the Trustee's own rights, duties or immunities under this Indenture or otherwise, in which case the Trustee may in its discretion, but shall not be obligated to, enter into such supplemental indenture.

It shall not be necessary for the consent of the securityholders under this <u>Section 10.02</u> to approve the particular form of any proposed supplemental indenture, but it shall be sufficient if such consent shall approve the substance thereof.

Promptly after the execution of any supplemental indenture pursuant to the provisions of this <u>Section 10.02</u>, the Company shall provide notice thereof setting forth in general terms the substance of such supplemental indenture, in the manner and to the extent provided in <u>Section 15.04</u>, to all holders of Outstanding Securities so affected. Any failure of the Company so to provide such notice, or any defect therein, shall not in any way impair or affect the validity of any such supplemental indenture.

SECTION 10.03. Compliance with Trust Indenture Act; Effect of Supplemental Indentures.

Any supplemental indenture executed pursuant to the provisions of this Article Ten shall comply with the Trust Indenture Act, as then in effect. Upon the execution of any supplemental indenture pursuant to the provisions of this Article Ten and subject to the provisions in any supplemental indenture relating to the prospective application of such instrument, this Indenture shall be and be deemed to be modified and amended in accordance therewith and the respective rights, limitations of rights, obligations, duties and immunities under this Indenture of the Trustee, the Company and the holders of Securities theretofore or thereafter authenticated and delivered hereunder shall thereafter be determined, exercised and enforced hereunder subject in all respects to such modifications and amendments, and all the terms and conditions of any such supplemental indenture shall be and be deemed to be part of the terms and conditions of this Indenture for any and all purposes.

The Trustee, subject to the provisions of <u>Sections 7.01</u> and <u>7.02</u>, shall be entitled to receive and shall be fully protected in relying upon an Opinion of Counsel as conclusive evidence that any such supplemental indenture complies with the provisions of this <u>Article Ten.</u>

SECTION 10.04. Notation on Securities.

Securities of any series authenticated and delivered after the execution of any supplemental indenture pursuant to the provisions of this Article Ten may bear a notation in form approved by the Trustee as to any matter provided for in such supplemental indenture. New Securities of any series so modified as to conform, in the opinion of the Trustee and the Company, to any modification of this Indenture contained in any such supplemental indenture may be prepared by the Company, authenticated by the Trustee and delivered, without charge to the securityholders, in exchange for such Securities then Outstanding.

### ARTICLE ELEVEN

### CONSOLIDATION, MERGER, SALE, CONVEYANCE OR TRANSFER

SECTION 11.01. Company May Consolidate, etc., on Certain Terms.

The Company covenants that it will not merge into or consolidate with any other Person or sell, convey or transfer all or substantially all of its assets to any Person, other than a sale, conveyance or transfer of all or substantially all of its assets to one or more Subsidiaries, unless (1) either the Company shall be the continuing corporation, or the successor Person (if other than the Company) shall be organized and existing under the laws of the United States of America or a state thereof or the District of Columbia and such successor Person shall expressly assume the due and punctual payment of the principal of (and premium, if any, on) and any interest or other amounts payable on all the Securities, according to their tenor, and the due and punctual performance and observance of all of the covenants and

conditions of this Indenture to be performed by the Company by supplemental indenture satisfactory to the Trustee, executed and delivered to the Trustee by such successor Person, and (2) the Company or such successor Person, as the case may be, shall not, immediately after such merger or consolidation, or such sale, conveyance or transfer, be in default in the performance of any such covenant or condition.

#### SECTION 11.02. Successor Substituted.

In case of any such consolidation, merger, sale, conveyance or transfer and upon any such assumption by the successor Person as described in Section 11.01, such successor Person shall succeed to and be substituted for, and may exercise every right and power of, the Company under this Indenture with the same effect as if it had been named herein originally as the Company. Such successor Person thereupon may cause to be signed, and may issue either in its own name or in the name of Bank of America Corporation, Securities issuable hereunder which theretofore shall not have been signed by the Company and delivered to the Trustee; and, upon the order of such successor Person, instead of the Company, and subject to all the terms, conditions and limitations in this Indenture prescribed, the Trustee shall authenticate and shall make available for delivery any Securities which previously shall have been signed and delivered by the officers of the Company to the Trustee for authentication, and any Securities which such successor Person thereafter shall cause to be signed and delivered to the Trustee for that purpose. All of the Securities so issued shall in all respects have the same legal rank and benefit under this Indenture as the Securities theretofore or thereafter issued in accordance with the terms of this Indenture as though all of such Securities had been issued at the date of the execution thereof.

In case of any such consolidation, merger, sale, conveyance or transfer, such changes in phraseology and form (but not in substance) may be made in the Securities thereafter to be issued as may be appropriate.

SECTION 11.03. Opinion of Counsel and Officer's Certificate to Be Given Trustee.

The Trustee shall receive an Opinion of Counsel and Officer's Certificate as conclusive evidence that any such consolidation, merger, sale, conveyance or transfer, and any such assumption, complies with the provisions of this <a href="Article Eleven">Article Eleven</a> and that all conditions precedent herein provided for relating to such transaction have been complied with.

#### ARTICLE TWELVE

#### SATISFACTION AND DISCHARGE OF INDENTURE

SECTION 12.01. Discharge of Indenture.

If at any time

(1) the Company shall have delivered to the Trustee for cancellation all of the Securities of a series (which phrase "Securities of a series" or any similar terms shall mean, for purposes of this Article Twelve, Securities having identical terms, except as to issue date, principal amount and, if applicable, the date from which interest begins to accrue, transfer restrictions and registration rights) theretofore authenticated (other than (i) Securities which have been destroyed, lost or stolen and which have been replaced or paid as provided in Section 2.09 and (ii) Securities for whose payment money has theretofore been deposited in trust or segregated and held in trust by the Company and thereafter repaid to the Company or discharged from such trust as provided in Section 4.03), or

(2) all such Securities not theretofore delivered to the Trustee for cancellation (i) shall have become due and payable, or (ii) are by their terms to become due and payable within one year or (iii) are to be called for redemption within one year under arrangements satisfactory to the Trustee for the giving of notice of redemption, and the Company in the case of (i), (ii) or (iii) above shall have deposited or caused to be deposited with the Trustee as trust funds the entire amount (other than moneys repaid by the Trustee or any Paying Agent to the Company in accordance with Section 15.14) sufficient to pay at maturity or upon redemption all such Securities not therefore delivered to the Trustee for cancellation, including the principal of (and premium, if any, on) and any interest or other amounts payable or to become due on such Securities to such date of maturity or date fixed for redemption, as the case may be,

and, if in either case the Company shall also pay or cause to be paid all other sums payable hereunder by the Company with respect to such Securities, then this Indenture shall cease to be of further effect with respect to such Securities, and the Trustee, on demand of and at the cost and expense of the Company and subject to Section 15.05, shall execute proper instruments acknowledging satisfaction of and discharging this Indenture with respect to such Securities. The Company agrees to reimburse the Trustee for any costs or expenses thereafter reasonably and properly incurred by the Trustee in connection with this Indenture or such Securities. Notwithstanding the satisfaction and discharge of this Indenture with respect to the Securities of any series or of all series, the obligations of the Company to the Trustee under Section 7.06 shall survive.

The Company will deliver to the Trustee an Officer's Certificate and an Opinion of Counsel which together shall state that all conditions precedent herein provided for relating to the satisfaction and discharge of this Indenture have been complied with.

# SECTION 12.02. Deposited Moneys to Be Held in Trust by Trustee.

Subject to the provisions of the last paragraph of Section 4.03, all moneys deposited with the Trustee pursuant to Section 12.01 shall be held in trust and applied by it to the payment, either directly or through any Paying Agent (including the Company acting as its own Paying Agent), to the persons entitled thereto, of all sums due and to become due thereon for the principal of (and premium, if any, on) and any interest or other amounts payable for which payment of such money has been deposited with the Trustee.

# SECTION 12.03. Paying Agent to Repay Moneys Held.

In connection with the satisfaction and discharge of this Indenture with respect to the Securities of a series and the payment of all amounts due to the Trustee under Section 7.06, all moneys with respect to such Securities then held by any Paying Agent under the provisions of this Indenture shall, upon demand of the Company, be repaid to it or paid to the Trustee and thereupon such Paying Agent shall be released from all further liability with respect to such moneys.

# ARTICLE THIRTEEN

#### IMMUNITY OF INCORPORATORS, STOCKHOLDERS, OFFICERS AND DIRECTORS

SECTION 13.01. Indenture and Securities Solely Corporate Obligations.

No recourse under or upon any obligation, covenant or agreement contained in this Indenture, or in any Security, or because of any indebtedness evidenced thereby, shall be had against any incorporator, or against any past, present or future stockholder, officer or director, as such, of the Company or of any

successor, either directly or through the Company or any successor, under any rule of law, statute or constitutional provision or by the enforcement of any assessment or by any legal or equitable proceeding or otherwise, all such liability being expressly waived and released by the acceptance of the Securities by the holders thereof and as part of the consideration for the issue of the Securities.

# ARTICLE FOURTEEN

#### DEFEASANCE AND COVENANT DEFEASANCE

# SECTION 14.01. Applicability of Article.

If, as specified pursuant to Section 2.03(b), provision is made that either or both of (a) defeasance of the Securities of a series under Section 14.02 and (b) covenant defeasance of the Securities of a series under Section 14.03, shall apply to the Securities of a series, then the provisions of such Section 14.02 and/or Section 14.03, together with Sections 14.04 and 14.05, shall be applicable to the Outstanding Securities of a series upon compliance with the conditions set forth below in this Article Fourteen. For purposes of this Article Fourteen, the phrase "Securities of a series" and any similar terms shall mean Securities having identical terms, except as to issue date, principal amount and, if applicable, the date from which interest begins to accrue, transfer restrictions and registration rights.

#### SECTION 14.02. Defeasance and Discharge.

Subject to Section 14.05, the Company may cause itself to be discharged from its obligations with respect to the Outstanding Securities of a series on and after the date the applicable conditions precedent set forth below are satisfied but subject to satisfaction of the applicable conditions subsequent set forth below (hereinafter, "defeasance"). For this purpose, such defeasance means that the Company shall be deemed to have paid and discharged the entire indebtedness represented by such Outstanding Securities and to have satisfied all its other obligations under such Securities and this Indenture insofar as such Securities are concerned (and the Trustee, at the expense of the Company, shall execute proper instruments acknowledging the same), except for the following which shall survive until otherwise terminated or discharged hereunder: (A) the rights of holders of such Outstanding Securities or receive, solely from the trust fund described in Section 14.04 and as more fully set forth in such Section, payments of the principal of (and premium, if any, on) and any interest or other amounts payable on such Securities when such payments are due, (B) the Company's obligations with respect to such Securities under Sections 2.07, 2.08, 2.09, 4.02 and 4.03 and such obligations as shall be ancillarly thereto, (C) the rights, powers, trusts, duties, immunities and other provisions in respect of the Trustee hereunder and (D) this Article Fourteen. Subject to compliance with this Article Fourteen, defeasance with respect to Securities of a series by the Company is permitted under this Section 14.02 notwithstanding the prior exercise of its rights under Section 14.03 with respect to such Securities. Following a defeasance, payment of such Securities may not be accelerated because of an Event of Default.

#### SECTION 14.03. Covenant Defeasance.

The Company shall be released from its obligations applicable to the Outstanding Securities of a series under Section 4.04, Section 4.06 and Section 11.01 and, if so specified pursuant to Section 2.03(b), any other restrictive covenant added for the benefit of such Securities pursuant to Section 2.03(b) (and the occurrence of any event specified in the definition of "Covenant Breach" in Section 1.01 (with respect to Section 4.04, Section 4.06 and Section 11.01 and any such other covenants, as applicable) or Section 6.01(e) shall not be deemed to be or result in an Event of Default or Covenant Breach), on and after the date the applicable conditions precedent set forth below are satisfied but subject to satisfaction of the applicable conditions subsequent set forth below (hereinafter, "covenant defeasance"). For this

purpose, such covenant defeasance means that, with respect to such Outstanding Securities, the Company may omit to comply with and shall have no liability in respect of any term, condition or limitation set forth in any such Section, whether directly or indirectly by reason of any reference elsewhere herein to any such Section or by reason of any reference in any such Section to any other provision herein or in any other document, but the remainder of this Indenture and such Securities shall be unaffected thereby.

SECTION 14.04. Conditions to Defeasance or Covenant Defeasance.

The following shall be the conditions precedent or, as specifically noted below, subsequent to application of either <u>Section 14.02</u> or <u>Section 14.03</u> to the Outstanding Securities of a series:

- (1) The Company shall irrevocably have deposited or caused to be deposited with the Trustee as trust funds in trust for the purpose of making the following payments, specifically pledged as security for, and dedicated solely to, the benefit of the holders of such Securities (A) money in an amount, or (B) U.S. Government Obligations which through the scheduled payment of principal and interest in respect thereof in accordance with their terms will provide, not later than the opening of business on the due date of any payment, money in an amount, or (C) a combination thereof, sufficient, without reinvestment, in the opinion of a nationally recognized firm of independent public accountants expressed in a written certification thereof delivered to the Trustee, to pay and discharge, and which shall be applied by the Trustee to pay and discharge (i) the principal of and any premium, interest and other amounts payable on the Outstanding Securities of such series to maturity or redemption, as the case may be, and (ii) any mandatory sinking fund payments or analogous payments applicable to the Outstanding Securities of such series on the due dates thereof. Before such a deposit the Company may make arrangements satisfactory to the Trustee for the redemption of Securities at a future date or dates in accordance with Article Three which shall be given effect in applying the foregoing;
- (2) No Default shall have happened and be continuing (A) on the date of such deposit or (B) insofar as <u>subsections 6.01(a)</u> and <u>(b)</u> are concerned, at any time during the period ending on the 91st day after the date of such deposit or, if longer, ending on the day following the expiration of the longest preference period applicable in respect of such deposit (it being understood that the condition in this clause (B) is a condition subsequent and shall not be deemed satisfied until the expiration of such period);
- (3) Such defeasance or covenant defeasance shall not (A) cause the Trustee for the Securities of such series to have a conflicting interest as described in Section 7.08 or for purposes of the Trust Indenture Act with respect to any securities of the Company or (B) result in the trust arising from such deposit to constitute, unless it is qualified as, a regulated investment company under the Investment Company Act of 1940, as amended;
- (4) Such defeasance or covenant defeasance shall not result in a breach or violation of, or constitute a default under, this Indenture or any other agreement or instrument to which the Company is a party or by which it is bound;
- (5) In the case of a defeasance under Section 14.02, the Company shall have delivered to the Trustee an Opinion of Counsel stating that (x) the Company has received from, or there has been published by, the U.S. Internal Revenue Service a ruling, or (y) since the date of this Indenture there has been a change in the applicable United States federal income tax law, in either case to the effect that, and based thereon such opinion shall confirm that, the holders of such Securities will not recognize income, gain or loss for United States federal income tax purposes as a result of such defeasance and will be subject to United States federal income tax on the same amounts, in the same manner and at the same times as would have been the case if such defeasance had not occurred;

- (6) In the case of covenant defeasance under Section 14.03, the Company shall have delivered to the Trustee an Opinion of Counsel to the effect that the holders of such Securities will not recognize income, gain or loss for United States federal income tax purposes as a result of such covenant defeasance and will be subject to United States federal income tax on the same amounts, in the same manner and at the same times as would have been the case if such covenant defeasance had not occurred;
- (7) Such defeasance or covenant defeasance shall be effected in compliance with any additional terms, conditions or limitations which may be imposed on the Company in connection therewith pursuant to Section 2.03(b); and
- (8) The Company shall have delivered to the Trustee an Officer's Certificate and an Opinion of Counsel, each stating that all conditions precedent and subsequent provided for in this Indenture relating to either the defeasance under <u>Section 14.02</u> or the covenant defeasance under <u>Section 14.03</u>, as the case may be, have been complied with.

SECTION 14.05. Deposited Money and U.S. Government Obligations to be Held in Trust; Other Miscellaneous Provisions.

All money and U.S. Government Obligations (including the proceeds thereof) deposited with the Trustee pursuant to Section 14.04 in respect of the Outstanding Securities of a series shall be held in trust and applied by the Trustee, in accordance with the provisions of such Securities and this Indenture, to the payment, either directly or through any Paying Agent (but not including the Company acting as its own Paying Agent) as the Trustee may determine, to the holders of such Securities of all sums due and to become due thereon in respect of principal and any premium and interest, but such money need not be segregated from other funds except to the extent required by law.

The Company shall pay and indemnify the Trustee against any tax, fee or other charge imposed on or assessed against the money or U.S. Government Obligations deposited pursuant to Section 14.04 or the principal and interest received in respect thereof.

Anything herein to the contrary notwithstanding, the Trustee shall deliver or pay to the Company from time to time upon Company Request any money or U.S. Government Obligations held by it as provided in Section 14.04 which, in the opinion of a nationally recognized firm of independent public accountants expressed in a written certification thereof delivered to the Trustee, are in excess of the amount thereof which would then be required to be deposited to effect an equivalent defeasance or covenant defeasance, provided that the Trustee shall not be required to liquidate any U.S. Government Obligations in order to comply with the provisions of this paragraph.

Anything herein to the contrary notwithstanding, if and to the extent the deposited money or U.S. Government Obligations (or the proceeds thereof) either (i) cannot be applied by the Trustee in accordance with this Section because of a court order or (ii) are for any reason insufficient in amount, then the Company's obligations to pay principal of and any premium, interest and other amounts payable on such Securities shall be reinstated to the extent necessary to cover the deficiency on any due date for payment. In any such case, the Company's interest in the deposited money and U.S. Government Obligations (and proceeds thereof) shall be reinstated to the extent the Company's payment obligations are reinstated.

#### ARTICLE FIFTEEN

#### MISCELLANEOUS PROVISIONS

SECTION 15.01. Benefits of Indenture Restricted to Parties and Securityholders.

Nothing in this Indenture or in the Securities, expressed or implied, shall give or be construed to give to any person, firm or corporation, other than the parties hereto and their successors and assigns and the holders of the Securities, any legal or equitable right, remedy or claim under this Indenture or under any covenant or provision herein contained, all such covenants and provisions being for the sole benefit of the parties hereto and their successors and assigns and the holders of the Securities.

SECTION 15.02. Provisions Binding on Successors.

All the covenants, stipulations, promises and agreements in this Indenture made by or on behalf of the Company shall bind its successors and assigns, whether so expressed or not.

SECTION 15.03. Addresses for Notices, etc., to Company and Trustee.

Any notice or demand which by any provisions of this Indenture is required or permitted to be made upon, given, served or furnished by the Trustee or by the holders of Securities to or on the Company shall be sufficiently made, given, served or furnished if it shall be mailed by postage prepaid first class mail, delivered or sent by facsimile to Bank of America Corporate Center, 100 North Tryon Street, NC1-007-06-11, Charlotte, North Carolina 28255; Facsimile number: 704-548-5999, Attention: Corporate Treasury—Strategic Asset and Liability Management, with a copy to Bank of America Corporation, Legal Department, 214 North Tryon Street, NC1-027-18-05, Charlotte, North Carolina 28255; Facsimile number (980) 386-0420, Attention: General Counsel, or such other address or facsimile number as may have been furnished in writing to the Trustee by the Company.

Any notice, direction, request or demand by any securityholder to or upon the Trustee shall be deemed to have been sufficiently given or made, for all purposes, if given or made in writing at the Corporate Trust Office of the Trustee.

The Trustee shall be entitled to treat a facsimile, pdf ore-mail communication or communication by other similar electronic means in a form satisfactory to it (each, an "Electronic Method" and together, "Electronic Methods") from a person purporting to be, and whom the Trustee, acting reasonably, believes in good faith to be, the authorized representative of the Company as sufficient instructions and authority of the Company for the Trustee to act and shall have no duty to confirm that person is so authorized, other than, with respect to the Company, to verify that any signature is the signature of a person authorized to give instructions and directions on behalf of the Company using the information provided by the Company in an incumbency certificate listing persons designated to give such instructions or directions and containing specimen signatures of such designated persons. The Trustee shall have no liability for any losses, liabilities, costs or expenses incurred by it as a result of such reliance upon or compliance with such instructions or directions, except in the case of its negligence, bad faith or willful misconduct, until such time as the Trustee receives any subsequent instruction or direction that supersedes such earlier instructions or directions. The Company assumes all risks arising out of the use of such Electronic Methods to submit instructions and directions to the Trustee, including without limitation the risk of the Trustee acting on unauthorized instructions, and the risk of interception and misuse by third parties, other than those risks arising out of negligence, bad faith or willful misconduct of the Trustee.

SECTION 15.04. Notice to Holders of Securities; Waiver.

Except as otherwise expressly provided herein, where this Indenture provides for notice to holders of Securities of any event, such notice shall be sufficiently given if in writing and mailed, first- class postage prepaid, to each holder of a Security affected by such event, at the address of such holder as it appears in the Security Register, not earlier than the earliest date (if any) and not later than the latest date (if any) prescribed for the giving of such notice.

In case by reason of the suspension of regular mail service or by reason of any other cause it shall be impracticable to give such notice to holders of Securities by mail, then such notification as shall be made with the approval of the Trustee shall constitute sufficient notice to such holders for every purpose hereunder. In any case where notice to holders is given by mail, neither the failure to mail such notice, nor any defect in any notice so mailed, to any particular holder of a Security shall affect the sufficiency of such notice with respect to other holders of Securities.

Where this Indenture provides for notice of any event to a holder of a Global Security, such notice shall be sufficiently given if given to the Depositary for such Security (or its designee), pursuant to the procedures of such Depositary then in place, not earlier than the earliest date (if any) and not later than the latest date (if any) prescribed for the giving of such notice.

Where this Indenture provides for notice in any manner, such notice may be waived in writing by the person entitled to receive such notice, either before or after the event, and such waiver shall be the equivalent of such notice. Waivers of notice by holders of Securities shall be filed with the Trustee, but such filing shall not be a condition precedent to the validity of any action taken in reliance upon such waiver.

Any request, demand, authorization, direction, notice, consent or waiver required or permitted under this Indenture shall be in the English language.

SECTION 15.05. Evidence of Compliance with Conditions Precedent.

Upon any application or demand by the Company to the Trustee to take any action under any of the provisions of this Indenture, the Company shall furnish to the Trustee an Officer's Certificate stating that all conditions precedent, if any, provided for in this Indenture relating to the proposed action have been complied with and an Opinion of Counsel stating that in the opinion of such counsel all such conditions precedent, if any, have been complied with, except that in the case of any such application or demand as to which the furnishing of such documents is specifically required by any provision of this Indenture relating to such particular application or demand, no additional certificate or opinion need be furnished.

Each Officer's Certificate and Opinion of Counsel provided for in this Indenture and delivered to the Trustee with respect to compliance with a condition or covenant provided for in this Indenture shall include (1) a statement that the person making such certificate or opinion has read such covenant or condition; (2) a brief statement as to the nature and scope of the examination or investigation upon which the statements or opinions contained in such certificate or opinion are based; (3) a statement that, in the opinion of such person, he or she has made such examination or investigation as is necessary to enable him or her to express an informed opinion as to whether or not such covenant or condition has been complied with; and (4) a statement as to whether or not, in the opinion of such person, such condition or covenant has been complied with.

#### SECTION 15.06. Legal Holidays.

Unless otherwise specified for the Securities of a series as contemplated by Section 2.03(b), in any case where the date of maturity of interest on or principal of the Securities or the date fixed for redemption or repayment for any Securities shall be a day that is not a business day, then payment of interest or principal (and premium, if any), or any other amounts payable, need not be made on such date but may be made on the next succeeding business day with the same force and effect as if made on the date of maturity or the date fixed for redemption or repayment, and no interest shall accrue for the period after such date.

#### SECTION 15.07. Trust Indenture Act to Control.

If and to the extent that any provision of this Indenture limits, qualifies or conflicts with another provision included in this Indenture which is required to be included in this Indenture by any of Sections 310 to 317, inclusive, of the Trust Indenture Act, such required provision shall control.

# SECTION 15.08. Execution in Counterparts.

This Indenture may be executed in any number of counterparts, each of which shall be an original; but such counterparts shall together constitute but one and the same instrument.

#### SECTION 15.09. Governing Law; Consent to Jurisdiction.

This Indenture and each Security shall be deemed to be a contract made under the laws of the State of New York, and for all purposes shall be governed by and construed in accordance with the laws of the State of New York.

The Company and the Trustee hereby irrevocably consent and submit to the nonexclusive jurisdiction of any New York State court sitting in the Borough of Manhattan in the City of New York or any federal court sitting in the Borough of Manhattan in the City of New York in respect of any suit, action or proceeding arising out of or relating to this Indenture or the Securities.

#### SECTION 15.10. Separability Clause.

In case any provision in this Indenture or in the Securities shall be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.

The Trustee, by its execution of this Indenture, hereby accepts the trusts in this Indenture declared and provided, upon the terms and conditions hereinabove set forth.

#### SECTION 15.11. Waiver of Jury Trial.

EACH OF THE COMPANY AND THE TRUSTEE, AND EACH HOLDER OF A SECURITY BY ITS ACCEPTANCE THEREOF, HEREBY IRREVOCABLY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY AND ALL RIGHT TO TRIAL BY JURY IN ANY LEGAL PROCEEDING ARISING OUT OF OR RELATING TO THIS INDENTURE, THE SECURITIES OR THE TRANSACTIONS CONTEMPLATED HEREBY.

#### SECTION 15.12. Force Majeure.

In no event shall the Trustee be responsible or liable for any failure or delay in the performance of its obligations under this Indenture arising out of or caused by, directly or indirectly, forces beyond its reasonable control, including, without limitation, the occurrence of strikes, acts of war or terrorism, civil or military disturbances, nuclear or natural catastrophes or acts of God and statewide or countrywide interruptions or losses of utilities or communications services; it being understood that the Trustee shall use reasonable efforts that are consistent with accepted practices in the banking industry to resume performance as soon as practicable under those circumstances.

#### SECTION 15.13. Foreign Account Tax Compliance Act (FATCA).

The Trustee shall be entitled to deduct FATCA Withholding Tax (as hereinafter defined), and shall have no obligation to gross-up any payment hereunder or to pay any additional amount as a result of such FATCA Withholding Tax. Each of the Company and the Trustee agrees to cooperate and to provide the other with such reasonably requested information as each may have in its possession to enable the determination of whether any payments pursuant to this Indenture are subject to any tax, assessment or other governmental charge that is imposed or withheld by reason of the application of Section 1471 through 1474 of the U.S. Internal Revenue Code of 1986, as amended (or any successor provision), any regulation, pronouncement or agreement thereunder, official interpretation thereof or any law implementing an intergovernmental approach thereto, whether currently in effect or as published and amended from time to time ("FATCA Withholding Tax").

#### SECTION 15.14. Return of Unclaimed Moneys.

Any moneys deposited with or paid to the Trustee or any Paying Agent for the payment of the principal of (and premium, if any, on) or interest or other amounts payable on any Security hereunder, including, without limitation, any such moneys deposited pursuant to <a href="Article Twelve">Article Twelve</a> or <a href="Article Fourteen">Article Fourteen</a>, and not applied but remaining unclaimed for two years after the date upon which such principal (and premium, if any, on) or interest or other amounts payable shall have become due and payable, shall be repaid to the Company by the Trustee or such Paying Agent on demand, and the holder of such Security shall thereafter, as an unsecured general creditor, look only to the Company for any payment which such holder may be entitled to collect and all liability of the Trustee or any Paying Agent with respect to such moneys shall thereupon cease.

[Signature Page Follows]

 $IN\ WITNESS\ WHEREOF, the\ parties\ here to\ have\ caused\ this\ Indenture\ to\ be\ executed,\ all\ as\ of\ the\ day\ and\ year\ first\ above\ written.$ 

# BANK OF AMERICA CORPORATION, as Issuer

By: /s/ John M. Pownall
Name:John M. Pownall
Title:Managing Director

THE BANK OF NEW YORK MELLON TRUST COMPANY, N.A., as Trustee

By: /s/ Karen Yu
Name:Karen Yu
Title:Vice President

[SIGNATURE PAGE – BANK OF AMERICA CORPORATION 2018 INDENTURE – SENIOR DEBT SECURITIES]

#### [FORM OF REGISTERED GLOBAL SENIOR NOTE]

## BANK OF AMERICA CORPORATION Senior Medium-Term Notes, Series N

#### REGISTERED GLOBAL SENIOR NOTE

This Registered Global Senior Note (this "Note") is a Global Security within the meaning of the Indenture dated as of June 27, 2018, as supplemented from time to time (the "Indenture"), between Bank of America Corporation (the "Issuer") and The Bank of New York Mellon Trust Company, N.A., as trustee (the "Trustee") under the Indenture, and is registered in the name of [Cede & Co., as the nominee of The Depository Trust Company (55 Water Street, New York, New York) (the "Depository")] [The Bank of New York Depository (Nominees) Limited, as nominee of The Bank of New York Mellon, London Branch, the common depository (the "Common Depository") for Euroclear Bank SA/NV and/or Clearstream Banking, société anonyme, Luxembourg] [CDS & CO., as the nominee of CDS Clearing and Depository Services Inc. (the "Depository")]. This Note is not exchangeable for definitive or other Notes registered in the name of a person other than [the Depository or its nominee] [the Common Depository], except in the limited circumstances described in the Indenture or in this Note, and no transfer of this Note (other than a transfer as a whole by [the Depository to a nominee of the Depository or by the Depository or any such nominee to a successor depository or a nominee of such successor depository] [the Common Depository to a successor common depository]) may be registered except in the limited circumstances described in the Indenture.

[Unless this Note is presented by an authorized representative of the Depository to the Issuer or its agent for registration of transfer, exchange or payment, and this Note is registered in the name of CEDE & CO., or such other name as requested by an authorized representative of the Depository, and unless any payment is made to CEDE & CO., ANY TRANSFER, PLEDGE OR OTHER USE HEREOF FOR VALUE OR OTHERWISE BY OR TO ANY PERSON IS WRONGFUL, since the registered owner hereof, CEDE & CO., has an interest herein.]<sup>2</sup>

THIS NOTE IS NOT A SAVINGS ACCOUNT OR A DEPOSIT AND IS NOT INSURED BY THE FEDERAL DEPOSIT INSURANCE CORPORATION OR ANY OTHER GOVERNMENTAL AGENCY AND IS NOT AN OBLIGATION OF OR GUARANTEED BY BANK OF AMERICA, N.A. OR ANY OTHER BANKING OR NONBANKING AFFILIATE OF BANK OF AMERICA CORPORATION.

THIS NOTE IS A DIRECT, UNCONDITIONAL, UNSECURED AND UNSUBORDINATED GENERAL OBLIGATION OF BANK OF AMERICA CORPORATION.

Modify this paragraph as needed to reflect a depository other than DTC, Euroclear, Clearstream, Luxembourg or CDS.

Modify in the case of all Registered Global Notes held by or through a depository other than DTC.

THIS NOTE IS SOLD IN MINIMUM DENOMINATIONS AS NOTED HEREIN AND/OR IN THE PRICING SUPPLEMENT ATTACHED HERETO AND CANNOT BE EXCHANGED FOR NOTES IN SMALLER DENOMINATIONS. EACH OWNER OF A BENEFICIAL INTEREST IN THIS NOTE IS REQUIRED TO HOLD A BENEFICIAL INTEREST OF A PRINCIPAL AMOUNT OF THIS NOTE EQUAL TO THE MINIMUM DENOMINATION AT ALL TIMES.

No. R-	Registered
CUSIP No.:	

ISIN: Common Code:

Common Code: Principal Amount: [\$]

# BANK OF AMERICA CORPORATION Medium-Term Senior Note, Series N

# [INSERT SPECIFIC NAME OR DESIGNATION OF THE NOTES] REGISTERED GLOBAL SENIOR NOTE

ORIGINAL ISSUE DATE3:	☐ This Note is an Amortizing Note. [See payment schedule in attached pricing supplement]
STATED MATURITY DATE:	$\ \square$ See attached pricing supplement no. dated , 20
SPECIFIED CURRENCY:  ☐ U.S. Dollars  ☐ Other (specify):	
<ul><li>☐ FIXED RATE NOTE</li><li>☐ FLOATING RATE NOTE</li><li>☐ FIXED/FLOATING RATE NOTE</li></ul>	
RECORD DATES:	[CALCULATION AGENT:]

BANK OF AMERICA CORPORATION, a Delaware corporation (herein called the "Issuer," which term includes any successor corporation), for value received, hereby promises to pay to [CEDE & CO., as nominee for The Depository Trust Company][THE BANK OF NEW YORK DEPOSITORY (NOMINEES) LIMITED, as nominee of The Bank of New York Mellon, London Branch, the common depository for Euroclear Bank SA/NV, and/or Clearstream Banking, *société anonyme*, Luxembourg] [CDS & CO., as nominee for CDS Clearing and Depository Services Inc.]<sup>4</sup>, or its registered assigns, the principal amount specified above, as adjusted in accordance with Schedule 1 hereto, on the Stated Maturity Date specified above (except to the extent redeemed or repaid or to the extent the entire principal amount is otherwise paid prior to the Stated Maturity Date), and, if applicable, to pay interest thereon in accordance with the terms and provisions of this Note, including the Pricing Supplement (as defined on the reverse hereof), and the Indenture, and, to the extent that the payment of such interest shall be legally enforceable, to pay interest at the interest rate or default rate specified in the Pricing

The form provides that interest, if any, will accrue from the Original Issue Date. In the event a series of Notes is reopened, interest will accrue from the Original Issue Date for all tranches of Notes of that series. However, in the event a series of Notes is reopened, the authentication date for each tranche of Notes will be the date that tranche of Notes is settled, which may be different from the Original Issue Date.

<sup>4</sup> Modify as needed for a different nominee or a nominee of a depository other than DTC, Euroclear, Clearstream, Luxembourg or CDS.

Supplement on any overdue principal and premium, if any, and on any overdue installment of interest. "Maturity," when used herein, means the date on which the principal of this Note or an installment of principal becomes due and payable in full in accordance with the terms and provisions of this Note, including the Pricing Supplement, and the Indenture, whether at the Stated Maturity Date or by declaration of acceleration, call for redemption, prepayment at the holder's option or otherwise.

Any interest so payable, and punctually paid or duly provided for, on any Interest Payment Date will be paid to the person in whose name this Note (or one or more predecessor Notes evidencing all or a portion of the same debt as this Note) is registered, unless otherwise specified herein or in the Pricing Supplement (i) for book-entry only Notes denominated in U.S. dollars, at the close of business on the date that is one business day (in Charlotte, North Carolina and New York City) prior to such Interest Payment Date or (ii) for book-entry only Notes denominated in a currency other than U.S. dollars and for any Notes in definitive form, at the close of business on the fifteenth calendar day immediately preceding such Interest Payment Date as originally scheduled to occur (each, referred to herein as the "Regular Record Date"); provided, however, that the first payment of interest on any Note with an Original Issue Date between a Regular Record Date and an Interest Payment Date or on an Interest Payment Date will be made on the Interest Payment Date following the next Regular Record Date to the person in whose name this Note is registered at the close of business on such next Regular Record Date; and provided, further, that interest payable at Maturity (the "Maturity Date") will be payable to the person to whom the principal hereof shall be payable. The principal so payable, and punctually paid or duly provided for, at Maturity will be paid to the person in whose name this Note (or one or more predecessor Notes evidencing all or a portion of the same debt as this Note) is registered at the time of payment by the Trustee or the applicable Paying Agent (as defined on the reverse hereof). Any principal of, or any premium, interest or other amounts payable on, this Note not punctually paid or duly provided for shall be payable as provided in this Note and in the Indenture.

Payment of principal of, and any premium, interest or other amounts payable on, this Note due at Maturity will be made in immediately available funds upon presentation and surrender of this Note at the office of the applicable Paying Agent maintained for that purpose, and in accordance with the procedures of the depository or clearing system noted hereon; provided, that this Note is presented to the applicable Paying Agent in time for such Paying Agent to make such payment in accordance with its normal procedures. Payments of any interest or other amounts payable on this Note (other than at Maturity) will be made by wire transfer to such account as has been appropriately designated to the applicable Paying Agent by the person entitled to such payments.

The Issuer will pay any administrative costs imposed by any bank in making payments in immediately available funds, but any tax, assessment or governmental charge imposed upon payments hereunder, including, without limitation, any withholding tax, will be borne by the holder hereof.

Reference is made to the further terms and provisions of this Note set forth on the reverse hereof and the applicable terms and provisions set forth in the Pricing Supplement, which shall

have the same effect as though fully set forth herein. In the event of any conflict between the terms and provisions contained herein or on the reverse hereof and the applicable terms and provisions in the Pricing Supplement, the latter shall control. References herein to "this Note," "hereof," "herein" and comparable terms shall include the applicable terms and provisions of the Pricing Supplement.

Unless the certificate of authentication hereon has been executed by the Trustee (or other authentication agent duly appointed in accordance with the Indenture), by manual signature of an authorized signatory, this Note shall not be entitled to any benefit under the Indenture or be valid or obligatory for any purpose.

[Remainder of this page intentionally blank.]

IN WITNESS WHEREOF, Bank of America Corporation has caused this instrument to be duly executed on its behalf, by manual or facsimile signature.	
Dated:	BANK OF AMERICA CORPORATION
	By: Name: Title:
	6

# CERTIFICATE OF AUTHENTICATION

This is one of the Securities of the series designated herein and referred to in the within-mentioned Indenture.

Dated:	THE BANK OF NEW YORK MELLON TRUST COMPANY, N.A., as Trustee
	Ву:
	Authorized Signatory

#### [Reverse of Note]

# BANK OF AMERICA CORPORATION Senior Medium-Term Notes, Series N

# REGISTERED GLOBAL SENIOR NOTE

SECTION 1. General. This Note is one of a duly authorized series of senior notes of the Issuer to be issued under the Indenture dated June 27, 2018, as supplemented from time to time (the "Indenture"), between Bank of America Corporation (the "Issuer") and The Bank of New York Mellon Trust Company, N.A., as trustee (the "Trustee"), as part of the Securities (as defined in the Indenture) designated as Senior Medium-Term Notes, Series N, and to which Indenture reference is hereby made for a statement of the respective rights, limitations of rights, duties and immunities thereunder of the Issuer, the Trustee and each Paying Agent (as described below) that may be appointed thereunder and the holders of the Notes and of the terms upon which the Notes are, and are to be, authenticated and delivered. The terms "Trustee" and "Paying Agent" shall include any additional or successor trustee or agents appointed in such capacities by the Issuer in accordance with the terms and provisions of the Indenture.

This Note is also one of the Notes issued pursuant to the Prospectus Supplement dated June [ ], 2018 to the Prospectus dated June [ ], 2018 (each as may be supplemented or amended to the date of the pricing supplement attached hereto, or as may be superseded or replaced by another document as of the date of the pricing supplement attached hereto, the "Prospectus Supplement" and the "Prospectus," respectively) for the offer and sale of the Issuer's senior and subordinated medium-term notes, Series N (the "Notes"). The terms and provisions of this Note set forth in the pricing supplement attached hereto, together with the applicable terms and provisions set forth in the section of the Prospectus entitled "Description of Debt Securities" and the section of the Prospectus Supplement entitled "Description of the Notes" (such pricing supplement, together with such terms and provisions of the Prospectus and Prospectus Supplement, the "Pricing Supplement") are hereby incorporated by reference in and deemed to be a part of this Note and are binding upon the parties hereto as though fully set forth herein.

The Issuer has initially appointed the Trustee to act as the Paying Agent, Security Registrar and transfer agent for the Notes. The Issuer may appoint a successor paying agent or an additional or different paying agent for this Note pursuant to the terms and provisions of the Indenture (each such other entity appointed to act as a paying agent and designated as such in the Pricing Supplement, together with the Trustee, a "Paying Agent"). This Note may be presented or surrendered for payment, and notices, designations or requests in respect of payments with respect to this Note may be served, at the corporate trust office or agency of the Trustee, located at 10161 Centurion Parkway N., 2nd Floor, Jacksonville, Florida 32256, or such other locations as may be specified by the applicable Paying Agent and notified to the Issuer and the registered holder of this Note.

Unless specified otherwise in the Pricing Supplement, this Note will not be subject to a sinking fund.

SECTION 2. Interest Provisions. Interest, if any, payable on this Note shall be calculated as set forth in the Pricing Supplement.

Unless otherwise specified in the Pricing Supplement, if the Maturity Date (which, for the avoidance of doubt, includes the date on which principal is paid in the case of redemption or repayment of this Note) falls on a day that is not a Business Day, any amount of principal, premium, interest or other amount that would otherwise be due on this Note on such day (the "Specified Day") may be paid or made available for payment on the Business Day that is next succeeding the Specified Day with the same force and effect as if such amount were paid on the Specified Day, and no interest will accrue on the amount so payable for the period from the Specified Day to such next succeeding Business Day.

The business day convention applicable to any Interest Period, Interest Reset Date or Interest Payment Date (each as specified in the Pricing Supplement), other than one that falls on a Specified Day, for this Note will be described and specified in the Pricing Supplement; provided that if no such business day convention is specified in the Pricing Supplement, then, with respect to any Interest Period during which this Note bears interest at a fixed rate, the following unadjusted business day convention (as described in the Pricing Supplement) shall apply to this Note, and, with respect to any interest period during which this Note bears interest at a floating rate, the modified following business day convention (adjusted) (as described in the Pricing Supplement) shall apply to this Note.

SECTION 3. Amortizing Notes. If this Note is designated as an "Amortizing Note" on the face hereof, the Issuer will make payments combining principal and interest on the dates and in the amounts set forth in the table included in the Pricing Supplement. If this Note is an Amortizing Note, payments made hereon will be applied first to interest due and payable on each such payment date and then to the reduction of the Outstanding Face Amount. The term "Outstanding Face Amount" means, at any time, the amount of unpaid principal hereof at such time.

SECTION 4. Optional Redemption. If so specified in, and in accordance with the applicable terms and provisions of, the Pricing Supplement, this Note may be redeemed at the option of the Issuer, subject to the satisfaction of any conditions precedent to such redemption set forth in the applicable notice of redemption, at (i) any time on and after an initial date specified in the Pricing Supplement, (ii) on any Interest Payment Date on or after an initial date specified in the Pricing Supplement or (iii) on such other date or dates, if any, or in such other manner as set forth in the Pricing Supplement for redemption at the option of the Issuer (each such date, an "Optional Redemption Date"). If NO OPTIONAL REDEMPTION DATE OR DATES ARE SET FORTH IN THE PRICING SUPPLEMENT, THIS NOTE MAY NOT BE REDEEMED AT THE OPTION OF THE ISSUER PRIOR TO THE STATED MATURITY DATE, EXCEPT AS PROVIDED PURSUANT TO SECTION 7 HEREIN IN THE EVENT THAT ANY ADDITIONAL AMOUNTS (AS DEFINED BELOW) ARE REQUIRED TO BE PAID BY THE ISSUER WITH RESPECT TO THIS NOTE.

Unless otherwise specified in the Pricing Supplement, this Note may be redeemed on any Optional Redemption Date in whole or from time to time in part at the option of the Issuer at the Redemption Price (as defined below), together with accrued and unpaid interest (if any) hereon

payable at the applicable rate or rates (if any) borne by this Note to, but excluding, the date fixed for redemption, on notice given in accordance with the Indenture to the holder of this Note not less than 10 Business Days nor more than 60 calendar days (unless otherwise specified in the Pricing Supplement) prior to the date fixed for redemption. Such redemption may be subject to the satisfaction of one or more conditions precedent if and as described in the notice of redemption. In addition, the notice of redemption shall specify:

- the date fixed for redemption;
- · the redemption price;
- the securities identification number(s) of the Notes to be redeemed;
- the amount to be redeemed, if less than all of the series of Notes is to be redeemed;
- the place of payment for the Notes to be redeemed;
- that interest (if any) accrued on the Notes to be redeemed to the date fixed for redemption will be paid as specified in the notice; and
- that, upon satisfaction of any conditions to such redemption set forth in the notice of redemption, on and after the date fixed for redemption, interest (if any) will
  cease to accrue on the Notes to be redeemed.

In addition, if such redemption is subject to the satisfaction of one or more conditions precedent, such notice shall describe each such condition and, if applicable, shall state that, in the Issuer's discretion, the redemption date may be delayed until such time as any or all such conditions shall be satisfied, or such redemption may not occur and such notice may be rescinded in the event that any or all such conditions shall not have been satisfied by the redemption date stated in such notice, or by the redemption date as so delayed.

So long as a depository is the record holder of this Note, the Issuer will deliver any redemption notice only to that depository.

In the event of redemption of this Note in part only, the unredeemed portion hereof shall be at least the Minimum Denomination (as described herein). In the event of redemption of this Note in part only, a new Note for the unredeemed portion hereof shall be issued in the name of the registered holder hereof upon the surrender of this Note or, where applicable, an appropriate notation will be made by the Trustee on Schedule 1 attached hereto. Unless otherwise specified herein or in the Pricing Supplement, if less than all of the Notes with like tenor and terms and provisions are to be redeemed, the particular Notes to be redeemed shall be selected in accordance with the applicable procedures of the [Depository][applicable clearing system]. If this Note is redeemable at the option of the Issuer, then, unless otherwise specified in the Pricing Supplement, the "Redemption Price" shall be 100% of the principal amount of this Note to be redeemed plus accrued and unpaid interest (if any) to, but excluding, the date fixed for redeemption.

From and after any date fixed for redemption, if monies for the redemption of this Note (or portion hereof) shall have been made available for redemption on such date, and subject to any conditions described in the applicable notice of redemption, this Note (or such portion hereof) shall cease to bear interest (if any) and the holder's only right with respect to this Note (or such portion hereof) shall be to receive payment of the principal amount of the Note being redeemed (or, if this is an Original Issue Discount Note as specified in the Pricing Supplement, the amortized face amount hereof) and, if appropriate, all unpaid interest (if any) accrued to such redemption date.

SECTION 5. Optional Repayment. If so specified in the Pricing Supplement, this Note will be repayable prior to the Stated Maturity Date at the option of the registered holder on the optional repayment date(s), if any, specified in the Pricing Supplement (each such date, an "Optional Repayment Date"). IF NO OPTIONAL REPAYMENT DATES ARE SET FORTH IN THE PRICING SUPPLEMENT, THIS NOTE MAY NOT BE SO REPAID AT THE OPTION OF THE HOLDER HEREOF PRIOR TO THE STATED MATURITY DATE. Unless otherwise specified in the Pricing Supplement, on any Optional Repayment Date, this Note shall be repayable in whole or in part at the option of the holder hereof at a repayment price equal to 100% of the principal amount to be repaid, together with accrued and unpaid interest (if any) hereon payable at the applicable rate or rates (if any) borne by this Note to, but excluding, the date of repayment; provided, however, that, in the event of repayment of this Note in part only, the unrepaid portion hereof shall be at least the Minimum Denomination specified in the Pricing Supplement. For this Note to be repaid in whole or in part at the option of the holder hereof on any Optional Repayment Date, this Note must be received, with the form attached hereto entitled "Option to Elect Repayment" duly completed, by the applicable Paying Agent (as appropriate in accordance with such attached form), at the applicable address set forth on such form or at such other address which the Issuer shall from time to time notify the holders of the Notes not less than 30 nor more than 60 calendar days prior to such holder's Optional Repayment Date. In the event of repayment of this Note in part only, a new Note for the unrepaid portion hereof shall be issued in the name of the registered holder hereof upon the surrender hereof or, where applicable, an appropriate notation will be made by the Trustee on Schedule 1 attached hereto. Exercise of such repayment option by the holder hereof shall be irrevocable.

From and after any Optional Repayment Date, if monies for the repayment of this Note (or portion hereof) shall have been made available for repayment on such Optional Repayment Date, this Note (or such portion hereof) shall cease to bear interest (if any) and the holder's only right with respect to this Note (or such portion hereof) shall be to receive payment of the principal amount of the Note being repaid (or, if this is an Original Issue Discount Note as specified in the Pricing Supplement, the amortized face amount hereof) and, if appropriate, all unpaid interest (if any) accrued to such Optional Repayment Date.

SECTION 6. Additional Amounts. If so specified in the Pricing Supplement, and subject to the exceptions and limitations set forth in the Pricing Supplement, the Issuer will pay to the beneficial owner of this Note that is a "United States Alien" (as defined below) additional amounts ("Additional Amounts") to ensure that every net payment on this Note will not be less, due to the payment of U.S. withholding tax, than the amount then otherwise due and payable. For this purpose, a "net payment" on this Note means a payment by the Issuer or any Paying Agent,

including payment of principal and interest, after deduction for any present or future tax, assessment, or other governmental charge of the United States (other than a territory or possession). These Additional Amounts will constitute additional interest on this Note. For this purpose, "U.S. withholding tax" means a withholding tax of the United States, other than a territory or possession.

However, notwithstanding the Issuer's obligation, if so specified in the Pricing Supplement, to pay Additional Amounts, the Issuer will not be required to pay Additional Amounts in any of the circumstances described in the Pricing Supplement.

For purposes of determining whether the payment of Additional Amounts is required, the term "United States Alien" means any person who, for United States federal income tax purposes, is a foreign corporation, a non-resident alien individual, a non-resident alien fiduciary of a foreign estate or trust, or a foreign partnership to the extent that one or more of its members is, for United State federal income tax purposes, a foreign corporation, a non-resident alien individual or a non-resident alien fiduciary of a foreign estate or trust.

SECTION 7. Redemption for Tax Reasons. If so specified in the Pricing Supplement, the Issuer may redeem, subject to the satisfaction of any conditions precedent to such redemption set forth in the applicable notice of redemption, this Note in whole, but not in part, at any time before the Stated Maturity Date after giving not less than 30 nor more than 60 calendar days' notice to the applicable Paying Agent and to the registered holder of this Note, if the Issuer has or will become obligated to pay Additional Amounts, as described herein and in the Pricing Supplement, as a result of any change in, or amendment to, the laws or regulations of the United States or any political subdivision or any authority of the United States having power to tax, or any change in the application or official interpretation of such laws or regulations, which change or amendment becomes effective on or after the date of the Pricing Supplement. Such redemption may be subject to the satisfaction of one or more conditions precedent if and as described in the notice of redemption.

In connection with any notice of redemption for tax reasons as described herein, the Issuer will deliver to the Trustee and/or any applicable Paying Agent under the Indenture any required certificate, request or order.

Unless otherwise specified in the Pricing Supplement, if redeemed for tax reasons, this Note will be redeemed at 100% of its principal amount (or, in the case of an Original Issue Discount Note, the amortized face amount hereof determined as of the date of redemption), together with any interest accrued up to, but excluding, the redemption date.

From and after any redemption date, if monies for the redemption of this Note shall have been made available for redemption on such redemption date, and subject to any conditions described in the applicable notice of redemption, this Note shall cease to bear interest (if any) and the holder's only right with respect to this Note shall be to receive payment of the principal amount of the Note (or, if this is an Original Issue Discount Note as specified in the Pricing Supplement, the amortized face amount hereof) and, if appropriate, all unpaid interest (if any) accrued to such redemption date.

SECTION 8. Modification and Waivers. The Indenture permits, with certain exceptions as therein provided, the amendment of the Indenture and the modification of the rights and obligations of the Issuer and the rights of the holders of the Notes under the Indenture at any time

by the Issuer and the Trustee with the consent of the holders of not less than a majority in aggregate principal amount of the series of Notes of which this Note is a part then outstanding and all other Securities (as defined in the Indenture) then outstanding under the Indenture and affected by such amendment and modification. The Indenture also contains terms and provisions permitting the holders of a majority in aggregate principal amount of the series of Notes of which this Note is a part then outstanding and all other Securities then outstanding under the Indenture and affected thereby, on behalf of the holders of all such Securities, to rescind and annul a declaration of acceleration in certain circumstances and to waive certain past defaults under the Indenture and their consequences. Any such consent or waiver by the holder of this Note shall be conclusive and binding upon such holder and upon all future holders of this Note and of any Note issued upon the registration of transfer hereof or in exchange herefor or in lieu hereof whether or not notation of such consent or waiver is made upon this Note. The determination of whether particular Securities are "outstanding" will be made in accordance with the Indenture.

Any action by the holder of this Note shall bind all future holders of this Note, and of any Note issued in exchange or substitution hereof or in place hereof, in respect of anything done or permitted by the Issuer or by the Trustee in pursuance of such action.

New Notes authenticated and delivered after the execution of any agreement modifying, amending or supplementing this Note may bear a notation in a form approved by the Issuer as to any matter provided for in such modification, amendment or supplement to the Indenture or the Notes. New Notes so modified as to conform, in the opinion of the Issuer, to any terms or provisions contained in any such modification, amendment or supplement may be prepared by the Issuer, authenticated by the Trustee and delivered in exchange for this Note.

SECTION 9. Obligations Unconditional. No reference herein to the Indenture and no provision of this Note or of the Indenture shall alter or impair the obligation of the Issuer, which is absolute and unconditional, to pay the principal of, or any premium, interest or other amounts payable on, this Note when due, at the times, place and rate, and in the coin or currency, herein prescribed.

SECTION 10. Successor to Issuer. The terms and provisions of the Indenture set forth in Article Eleven thereof shall govern the Issuer's ability to consolidate or merge with or into any other Person (as defined in the Indenture) or sell or convey all or substantially all of its assets to any Person and the effect of any such consolidation, merger, sale or conveyance.

SECTION 11. Minimum Denominations. This Note, and any Note issued in exchange or substitution herefor or in place hereof, or upon registration of transfer, exchange or partial redemption or repayment of this Note, may be issued only in the minimum authorized denominations as specified in the Pricing Supplement, or if no such minimum authorized denominations are so specified, in minimum authorized denominations of U.S.\$1,000 and any integral multiple of U.S.\$1,000 in excess thereof (or the equivalent amount in other currencies, subject to any other statutory or regulatory minimums) (the "Minimum Denominations").

SECTION 12. Registration of Transfer. As provided in the Indenture and subject to certain limitations as therein set forth, the transfer of this Note is registrable in the register maintained by the Security Registrar, upon surrender of this Note for registration of transfer at

the office or agency of the Issuer designated by it pursuant to the Indenture, duly endorsed by, or accompanied by a written instrument of transfer in form satisfactory to the Issuer and the Trustee or the Security Registrar requiring such written instrument of transfer duly executed by, the registered holder hereof or his attorney duly authorized in writing, and thereupon one or more new Notes of this series, of Minimum Denominations and for the same aggregate principal amount, will be issued to the designated transferee.

Unless otherwise specified in the Pricing Supplement, this Note may be exchanged in whole, but not in part, for certificated notes in definitive registered form (referred to herein as "Definitive Notes"), only under the circumstances described in the Indenture. Unless otherwise set forth herein or in the Pricing Supplement, Definitive Notes will be issued in Minimum Denominations only and will be issued in registered form only, without coupons.

Subject to the terms and provisions of the Indenture, if Definitive Notes are issued, a holder may exchange its Definitive Notes for other Definitive Notes of the same series in an equal aggregate principal amount and in Minimum Denominations.

Definitive Notes may be presented for registration of transfer at the office of the Security Registrar or at the office of any transfer agent that the Issuer may designate and maintain. The Security Registrar or the transfer agent will make the transfer or registration only if it is satisfied with the documents of title and identity of the person making the request. The Issuer may change the Security Registrar or the transfer agent or approve a change in the location through which the Security Registrar or transfer agent acts at any time, except that the Issuer will be required to maintain a security registrar and transfer agent in each place of payment for the Notes of this series. At any time, the Issuer may designate additional transfer agents for the Notes of this series.

Neither the Issuer nor the Security Registrar will be required to (a) issue, exchange, or register the transfer of this Note if it has exercised its right to redeem the Notes of the series of which this Note is a part for a period of 15 calendar days before the delivery of the redemption notice, or (b) exchange or register the transfer of any Notes of the series of which this Note is a part (i) that were selected, called, or are being called for redemption, except the unredeemed portion of the Notes of the series of which this Note is a part, if being redeemed in part or (ii) as to which the registered holder has exercised its right of optional repayment, except the portion of the Notes of the series of which this Note is a part, if being repaid in part.

No service charge shall be made for any such registration of transfer or exchange, but the Issuer may require payment of a sum sufficient to cover any tax or other governmental charge payable in connection therewith.

Prior to due presentment of this Note for registration of transfer, the Issuer, the Trustee, and any agent of the Issuer or the Trustee may treat the person in whose name this Note is registered as the owner hereof for all purposes, whether or not this Note be overdue, and neither the Issuer, the Trustee, nor any such agent shall be affected by notice to the contrary, except as required by applicable law.

SECTION 13. Events of Default. Unless otherwise provided in the Pricing Supplement, the "Events of Default" with respect to this Note shall be as set forth in Section 6.01 of the Indenture, and, solely to the extent set forth in Section 6.01 of the Indenture, upon the occurrence and continuance of an Event of Default with respect to this Note, the principal of this Note may be declared due and payable in the manner and with the effect provided in the Indenture.

SECTION 14. Defeasance. Unless otherwise specified in the Pricing Supplement, the provisions of Article Fourteen of the Indenture do not apply to this Note.

SECTION 15. Specified Currency. Unless otherwise provided herein or in the Pricing Supplement, the principal of and any premium, interest and other amounts payable on this Note are payable in the Specified Currency indicated on the face hereof unless, at the time of such payment, such currency is not legal tender for the payment of public and private debts in the country or jurisdiction issuing the currency on the Original Issue Date, in which case, if the Specified Currency indicated on the face hereof has been replaced by another currency that becomes legal tender for the payment of public and private debts in such country or jurisdiction (a "Replacement Currency"), any amount due pursuant to this Note may be paid, at the option of the Issuer, in the Replacement Currency or in U.S. dollars, at a rate of exchange which takes into account the conversion, at the rate prevailing on the most recent date on which official conversion rates were quoted or set by the national government or other authority responsible for issuing the Replacement Currency, from the Specified Currency to the Replacement Currency and, if necessary, the conversion of the Replacement Currency into U.S. dollars at the rate prevailing on the date of such conversion. Any such payment in the Replacement Currency or in U.S. dollars will not constitute an "Event of Default" with respect to this Note. Note withstanding the foregoing, if this Note originally was issued in a domestic currency of a state that is or subsequently becomes a Member State of the European Union, then this Note may, at the Issuer's option (or shall, if so required by applicable law), without the consent of the Holder of this Note, be redenominated in euro if, subsequent to the original issuance of this Note, such state participates in the European monetary union. This Note may be redenominated as a matter of law whether or not the Pricing Supplement provides for redenomination, and such redenomination (and any payments effected in euro subsequent to such redenomination) wil

[If the Specified Currency indicated on the face hereof is other than U.S. dollars (referred to in this Section 15 as a "Foreign Currency"), the Issuer generally will pay principal and any premium, interest and other amounts payable in the Foreign Currency. Unless otherwise specified in the Pricing Supplement, holders of beneficial interests in this Note through a participant in DTC will receive payments in U.S. dollars, regardless of the Foreign Currency, unless those holders elect to receive payments on this Note in the Foreign Currency, which election shall be made pursuant to procedures and arrangements in place between DTC and its participants. DTC shall notify the Trustee or other applicable Paying Agent of any such election in accordance with arrangements in place between DTC and the Trustee or such Paying Agent.

If holders of beneficial interests in this Note do not elect through their DTC participant to receive payments in the Foreign Currency, the financial institution appointed by the Issuer to act as the exchange rate agent and named in the Pricing Supplement and/or on the face hereof will convert any payments due to those holders of beneficial interests in this Note into U.S. dollars in the manner described in the Pricing Supplement.]<sup>5</sup>

<sup>5</sup> Include for Registered Global Note registered in the name of DTC or its nominee.

If the Issuer determines that a payment hereon cannot be made in the Specified Currency, due to the imposition of exchange controls or other circumstances beyond the Issuer's control, or the Specified Currency is unavailable because that currency is no longer used by the government of the relevant country or for the settlement of transactions by public institutions of or within the international banking community and has not been replaced, such payment will be made in U.S. dollars, unless otherwise specified in the Pricing Supplement. If the Specified Currency is unavailable and has been replaced, such payment may be made, at the option of the Issuer, in the Replacement Currency or in U.S. dollars. The Trustee and/or the applicable Paying Agent, on receipt of the Issuer's written instructions and at the Issuer's expense, will give prompt notice to the beneficial holders of this Note if such determination of unavailability is made, and, at such time, the Issuer will appoint an exchange rate agent for purposes of conversions from the Specified Currency to any Replacement Currency or to U.S. dollars. The Replacement Currency amount of any payment described in this paragraph shall be the amount determined as set forth in the first paragraph of this Section 15. Unless otherwise specified in the Pricing Supplement, the U.S. dollar amount of any payment described in this paragraph shall be the amount of the Specified Currency otherwise payable converted into U.S. dollars as determined by reference to the noon dollar buying rate in The City of New York for cable transfers of such Specified Currency published by the Federal Reserve Bank of New York, or such other rate specified in the Pricing Supplement (the "Market Exchange Rate"), on the date of such payment. If such Market Exchange Rate is not then available to the Issuer or is not published for a particular Specified Currency, unless otherwise specified in the Pricing Supplement, the Market Exchange Rate will be based on the highest bid quotation in The City of New York received by the exchange rate agent to be appointed by the Issuer at approximately 11:00 a.m., New York City time, on the second Business Day preceding the date of such payment from three recognized foreign exchange dealers (the "Exchange Dealers") for the purchase by the quoting Exchange Dealer of the Specified Currency for U.S. dollars for settlement on the payment date, in the aggregate amount of the Specified Currency payable to those holders or beneficial owners of Notes and at which the applicable Exchange Dealer commits to execute a contract. One of the Exchange Dealers providing quotations may be the exchange rate agent to be appointed by the Issuer, unless such exchange rate agent is an affiliate of the Issuer. If those bid quotations are not available, the exchange rate agent to be appointed by the Issuer shall determine the Market Exchange Rate at its sole discretion.

Any payment made under such circumstances in the Replacement Currency or in U.S. dollars, where the payment is required to be made in the Specified Currency, will not constitute an "Event of Default" with respect to this Note.

SECTION 16. Original Issue Discount Note. If this Note is identified as an Original Issue Discount Note in the Pricing Supplement, then unless otherwise specified therein, the amount payable to the holder of this Note in the event of redemption, repayment or acceleration of Maturity will be the Amortized Face Amount (as defined below) of this Note as of the date of such event. The "Amortized Face Amount" shall be the amount equal to (a) the Issue Price (as

set forth in the Pricing Supplement) plus (b) the original issue discount amortized from the Original Issue Date to the date as of which the Amortized Face Amount is calculated, as specified in the Pricing Supplement.

SECTION 17. *Dual Currency Note*. If this Note is identified as a Dual Currency Note in the Pricing Supplement, the Issuer has the option of making each scheduled payment of principal and interest, if any, due on this Note either in the Specified Currency designated on the face hereof or in the optional payment currency specified in the Pricing Supplement. If the Issuer elects to make a payment in the optional payment currency, the amount payable in such optional payment currency shall be determined using the exchange rate specified in the Pricing Supplement, on the terms and provisions specified in the Pricing Supplement.

SECTION 18. Mutilated, Defaced, Destroyed, Lost or Stolen Notes. In case this Note shall at any time become mutilated, defaced, destroyed, lost or stolen, and this Note or evidence of the loss, theft or destruction hereof satisfactory to the Issuer and the Trustee and such other documents or proof as may be required by the Issuer and the Trustee shall be delivered to the Trustee, the Trustee shall issue a new Note of like tenor, form, payment and other terms and provisions and principal amount, bearing a number not contemporaneously used or in use for any other Notes issued under the Indenture, in exchange and substitution for the mutilated or defaced Note or in lieu of the Note destroyed, lost or stolen but, in the case of any destroyed, lost or stolen Note, only upon receipt of evidence satisfactory to the Issuer and the Trustee that this Note was destroyed, stolen or lost, and, if required, upon receipt of indemnity satisfactory to the Issuer and the Trustee. Upon the issuance of any substituted Note, the Issuer may require the payment of a sum sufficient to cover all expenses and reasonable charges connected with the preparation and delivery of a new Note. If any Note which has matured or has been redeemed or repaid or is about to mature or to be redeemed or repaid shall become mutilated, defaced, destroyed, lost or stolen, the Issuer may, instead of issuing a substitute Note, pay or authorize the payment of the same (without surrender thereof except in the case of a mutilated or defaced Note) upon compliance by the holder with the provisions of this paragraph.

SECTION 19. *Miscellaneous*. No recourse shall be had for the payment of principal of (and premium, if any), or any interest or other amounts payable on, this Note for any claim based hereon, or otherwise in respect hereof, against any shareholder, employee, agent, officer or director, as such, past, present or future, of the Issuer or of any successor organization, either directly or through the Issuer or any successor organization, whether by virtue of any constitution, statute or rule of law or by the enforcement of any assessment or penalty or otherwise, all such liability being, by the acceptance hereof and as part of the consideration for the issue hereof, expressly waived and released.

SECTION 20. Defined Terms. All terms used in this Note which are defined in the Indenture or the Prospectus and are not otherwise defined in this Note shall have the meanings assigned to them in the Indenture or the Prospectus, as applicable.

Unless specified otherwise in the Pricing Supplement, "Business Day" means, a day that meets all the following requirements:

- (a) for all Notes, is any weekday that is not a legal holiday in New York City or Charlotte, North Carolina, or any other place of payment of the applicable Note, and is not a date on which banking institutions in those cities are authorized or required by law or regulation to be closed;
- (b) for any Note where the base rate is LIBOR, also is a day on which commercial banks are open for business (including dealings in the Index Currency specified in the Pricing Supplement) in London, England;
- (c) for any Note denominated in euro or any Note where the base rate is EURIBOR, also is a day on which the Trans-European Automated Real-Time Gross Settlement Express Transfer System or any successor is operating (a "Target Settlement Date");
- (d) for any Note denominated in Canadian dollars or any Note where the base rate is CDOR, also is not a legal holiday in Toronto, Ontario and is not a day on which banking institutions in that city are authorized or required by law or regulation to be closed;
- (e) for any Note denominated in Australian dollars or any Note where the base rate is the BBSW Rate, also is not a legal holiday in London, England or Sydney, Australia; and
- (f) for any Note that has a Specified Currency other than U.S. dollars or euro, also is not a day on which banking institutions generally are authorized or obligated by law, regulation, or executive order to close in the Principal Financial Center of the country of the Specified Currency.

SECTION 21. GOVERNING LAW. THIS NOTE SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW YORK, NOTWITHSTANDING ANY OTHERWISE APPLICABLE CONFLICTS OF LAWS PROVISIONS AND ALL APPLICABLE UNITED STATES FEDERAL LAWS AND REGULATIONS.

# ABBREVIATIONS

The following abbreviations, when used in the inscription on the face of this instrument, shall be construed as though they were written out in full according to applicable

laws or regulations: TEN COM as tenants in common TEN ENT — as tenants by the entireties JT TEN as joint tenants with right of survivorship and not as tenants in common UNIF GIFT MIN ACT -(Cust) (Minor) Under Uniform Gifts to Minors Act Additional abbreviations may also be used though not in the above list. FOR VALUE RECEIVED, the undersigned hereby sell(s), assign(s) and transfer(s) unto PLEASE INSERT SOCIAL SECURITY OR OTHER IDENTIFYING NUMBER OF ASSIGNEE Please print or type name and address, including zip code of assignee the within Note of BANK OF AMERICA CORPORATION and all rights thereunder and does hereby irrevocably constitute and appoint \_Attorney to transfer the said Note on the books of the within-named Issuer, with full power of substitution in the premises Dated:\_\_\_\_

20

NOTICE: The signature to this assignment must correspond with the name as it appears upon the face of this Note

SIGNATURE GUARANTEED:

# Schedule 1

# SCHEDULE OF TRANSFERS, EXCHANGES, REDEMPTIONS AND REPAYMENTS

The following increases and decreases in the principal amount of this Note have been made:

Date of Transfer, Exchange, Redemption or Repayment as Applicable	Increase (Decrease) in Principal Amount of this Note Due to Transfer Among Global Notes or Exchange, Redemption or Repayment of a Portion of Global Note, as Applicable	Principal Amount of this Note After Transfer, Exchange, Redemption or Repayment, as Applicable	Notation made by or on behalf of the Issuer

1	OPTION	TO	FLECT	REPAYMENT	T

The undersigned hereby irrevocably request(s) and instruct(s) the Issuer to repay this Note (or portion hereof specified below) pursuant to its terms and provisions at a

price equal to the principal amount hereof together with interest to the repayment date, to	the undersigned, at
(Please print or typewrite name and address of the undersigned)	
For this Note to be repaid, [the Trustee must receive at 10161 Centurion Parkway set forth as needed for specific notes],] or at such other place or places of which the Issue more than 60 calendar days prior to an Optional Repayment Date, if any, shown in the Pr completed.	
If less than the entire principal amount of this Note is to be repaid, (a) specify the portion hereof (which shall be a minimum amount equal to the Minimum Denomination) such Note will be issued for the portion not being repaid).	portion hereof which the registered holder elects to have repaid and (b) specify the which is not being repaid (in the absence of any such specification to the contrary, one
Date:	NOTICE: The signature on this Option to Elect Repayment must correspond with the name as written upon the face of this Note in every particular, without alteration or enlargement or any change whatever.
Principal amount to be repaid, if amount to be repaid is less than the principal amount of this Note (principal amount remaining must be in Minimum Denominations):  [U.S.\$]	
Amount to be Reissued (principal amount remaining must be in Minimum Denominations):  [U.S.\$]	
[U.S.\$]	☐ [Option To Use DTC Tender Procedures]
22	,

DTC Participant Number:	Fill in registration of Notes if to be issued otherwise than to the registered holder:
DTC Participant	
Name:	Name
DTC Participant Telephone	
Number:	Address:
	(Please print name and address including zip code)
	SOCIAL SECURITY OR OTHER TAXPAYER ID NUMBER

## BANK OF AMERICA CORPORATION Senior Medium-Term Notes, Series N

# MASTER REGISTERED GLOBAL SENIOR NOTE

This Master Registered Global Senior Note (this "Note") is a Global Security within the meaning of the Indenture dated as of June 27, 2018, as may be supplemented and amended from time to time (the "Indenture"), between Bank of America Corporation (the "Company") and The Bank of New York Mellon Trust Company, N.A., as trustee (the "Trustee") under the Indenture, and is registered in the name of Cede & Co., as the nominee of The Depository Trust Company (55 Water Street, New York, New York) ("DTC" or the "Depository"). This Note is not exchangeable for definitive or other Notes registered in the name of a person other than the Depository or its nominee, except in the limited circumstances described in the Indenture or in this Note, and no transfer of this Note (other than a transfer as a whole by the Depository to a nominee of the Depository or by a nominee of the Depository or another nominee of the Depository or any such nominee to a successor depository or a nominee of such successor depository) may be registered except in the limited circumstances described in the Indenture.

Unless this Note is presented by an authorized representative of the Depository to the Company or its agent for registration of transfer, exchange or payment, and this Note is registered in the name of CEDE & CO., or such other name as requested by an authorized representative of the Depository, and unless any payment is made to CEDE & CO., ANY TRANSFER, PLEDGE OR OTHER USE HEREOF FOR VALUE OR OTHERWISE BY OR TO ANY PERSON IS WRONGFUL, since the registered owner hereof, CEDE & CO., has an interest herein.

THIS NOTE IS NOT A SAVINGS ACCOUNT OR A DEPOSIT AND IS NOT INSURED BY THE FEDERAL DEPOSIT INSURANCE CORPORATION OR ANY OTHER GOVERNMENTAL AGENCY AND IS NOT AN OBLIGATION OF OR GUARANTEED BY BANK OF AMERICA, N.A. OR ANY OTHER BANKING OR NONBANKING AFFILIATE OF BANK OF AMERICA CORPORATION.

THIS NOTE IS A DIRECT, UNCONDITIONAL, UNSECURED AND UNSUBORDINATED GENERAL OBLIGATION OF BANK OF AMERICA CORPORATION.

This Note represents one or more obligations of Bank of America Corporation, a corporation duly organized and existing under the laws of the State of Delaware (herein called the "Company," which term includes any successor corporation), which are Securities as defined under the Indenture and which may be issued by the Company from time to time in one or more offerings up to the aggregate principal amount of senior and subordinated medium-term notes, Series N, duly authorized by the Company's board of directors, an authorized officer duly appointed pursuant to the authority of the Company's board of directors, to be issued (each such obligation, a "Supplemental Obligation"). The terms and provisions of each Supplemental Obligation are and will be reflected in this Note and in the applicable pricing supplement relating to such Supplemental Obligation on Schedule 1 hereto. With respect to each Supplemental Obligation, the terms and provisions of such Supplemental Obligation set forth in the applicable pricing supplement relating to such Supplemental Obligation, together with the applicable terms and provisions set forth in the section of the Prospectus (as defined on the reverse hereof) entitled "Description of Debt Securities" and the section of the Prospectus Supplement (as defined on the reverse hereof) entitled "Description of the Notes" (each such pricing supplement, together with such terms and provisions of the Prospectus Supplement, the "Pricing Supplement"), are hereby incorporated by reference herein and are deemed to be a part of this Note and are binding upon the parties hereto as though fully set forth herein as of the applicable Original Issue Date specified on Schedule 1 hereto. Each reference to "this Note" includes and shall be deemed to refer to each Supplemental Obligation.

With respect to each Supplemental Obligation, every term of this Note is subject to modification, amendment or elimination through the incorporation by reference of the applicable Pricing Supplement, whether or not the phrase "unless otherwise provided in the Pricing Supplement" or language of similar import precedes the term of this Note so modified, amended or eliminated. It is the intent of the parties hereto that, in the case of any conflict between the terms and provisions of a Pricing Supplement and the terms and provisions herein, the terms and provisions of the Pricing Supplement shall control over the terms and provisions herein with respect to the relevant Supplemental Obligation. Without limiting the foregoing, in the case of each Supplemental Obligation, holders of beneficial interests in this Note are directed to the applicable Pricing Supplement for a description of certain terms and provisions of such Supplemental Obligation, including, as applicable (i) the manner of determining the principal amount of, interest, if any, premium, if any or other amounts payable, if any, on such Supplemental Obligation shall be determined and payable, (iii) the currency in which a Supplemental Obligation is payable, (iv) the ability of the Company to redeem the Supplemental Obligation prior to the maturity date specified in the applicable Pricing Supplement (the "Stated Maturity Date"), (v) the ability of the holder of the Supplemental Obligation to require repayment of a Supplemental Obligation prior to its Stated Maturity Date, (vi) the amount payable upon any acceleration of such Supplemental Obligation, and (vii) the principal amount of Supplemental Obligation deemed to be Outstanding (as defined in the Indenture) for purposes of determining whether holders of the requisite principal amount of Supplemental Obligations have made or given any request, demand, authorization, direction, notice, consent, waiver or other action under the Indenture.

This Note is a "Master Note," which term means a Global Security that provides for incorporation therein of the terms and provisions of Supplemental Obligations by reference to the applicable Pricing Supplements, substantially as contemplated herein.

The Company, for value received, hereby promises to pay to CEDE & CO., as nominee for The Depository Trust Company, or its registered assigns, the principal of each Supplemental Obligation, as adjusted in accordance with Schedule 1 hereto, or the relevant payment amount for such Supplemental Obligation calculated in accordance with the terms and provisions of the applicable Pricing Supplement, on the Stated Maturity Date for such Supplemental Obligation specified in the applicable Pricing Supplement (except to the extent redeemed or repaid or to the extent the entire principal amount is otherwise paid prior to the Stated Maturity Date) and, if applicable, to pay any premium, interest or other amounts payable on each Supplemental Obligation on the relevant payment date, as specified in and calculated in accordance with the terms and provisions of this Note, including the applicable Pricing Supplement, and the Indenture and, to the extent that the payment of such interest shall be legally enforceable, to pay interest at the interest rate or default rate specified in the applicable Pricing Supplement on any overdue principal and premium, if any, and on any overdue installment of interest. "Maturity," for a Supplemental Obligation when used herein, means the date on which the principal, or an installment of principal, on that Supplemental Obligation becomes due and payable in full in accordance with the terms and provisions of this Note, the applicable Pricing Supplement and the Indenture, whether at the Stated Maturity Date or by declaration of acceleration, call for redemption, prepayment at the holder's option or otherwise.

Any interest so payable, and punctually paid or duly provided for, on any Interest Payment Date for a Supplemental Obligation will be paid to the person in whose name this Note (or one or more predecessor Notes evidencing all or a portion of the same Supplemental Obligation) is registered, unless otherwise specified in the applicable Pricing Supplement (i) if held in book-entry only form and denominated in U.S. dollars, at the close of business on the date that is one business day (in Charlotte, North Carolina and New York City) prior to such Interest Payment Date or (ii) if held in book-entry form and denominated in a currency other than U.S. dollars or if held in definitive form, at the close of business on the fifteenth calendar day immediately preceding such Interest Payment Date as originally scheduled to occur (each, referred to herein as the "Regular Record Date"); provided, however, that the first payment of interest on a Supplemental Obligation with an Original Issue Date between a Regular Record Date and an Interest Payment Date or on an Interest Payment Date will be made on the Interest Payment Date following the next Regular Record Date to the person in whose name this Note is registered at the close of business on such next Regular Record Date; and provided, further, that interest payable at Maturity will be payable to the person to whom the principal hereof shall be payable. The principal on a Supplemental Obligation so payable, and punctually paid or duly provided for, at Maturity will be paid to the person in whose name this Note (or one or more predecessor Notes evidencing all or a portion of the same debt as that Supplemental Obligation) is registered at the time of payment by the Trustee. Any principal of, or any premium, interest or other amounts payable on, a Supplemental Obligation not punctually paid or duly provided for shall be payable as provided in this Note and in the Indenture.

Payments shall be made by wire transfer to the registered holder of this Note by the Paying Agent without necessity of presentation and surrender of this Note to such account as has been appropriately designated to the Paying Agent by the person entitled to such payments.

The Company will pay any administrative costs imposed by any bank in making payments in immediately available funds, but any tax, assessment or governmental charge imposed upon payments hereunder, including, without limitation, any withholding tax, will be borne by the holder hereof.

Reference is made to the further terms and provisions of this Note set forth on the reverse hereof and the applicable terms and provisions set forth in the applicable Pricing Supplement with respect to each Supplemental Obligation, which terms and provisions shall have the same effect as though fully set forth herein. In the event of any conflict between the terms and provisions contained herein or on the reverse hereof and the applicable terms and provisions in the applicable Pricing Supplement, the latter shall control. References herein to "this Note," "hereof," "herein" and comparable terms shall mean this Note and shall include the applicable terms and provisions set forth in the applicable Pricing Supplement.

Unless the certificate of authentication hereon has been executed by the Trustee (or other authentication agent duly appointed in accordance with the Indenture), by manual signature of an authorized signatory, this Note shall not be entitled to any benefit under the Indenture or be valid or obligatory for any purpose.

[Remainder of page intentionally left blank.]

IN WIT	TNESS WHEREOF, Bank of Ameri	a Corporation has caused this instrument to be duly executed on its behalf, by manual or facsimile signature.
Dated:, 2018 BANK OF AMERICA CORPORATION		
		By: Name: Title:
		5

CERTIFICATE OF AUTHENTICATION

T	This is one of the Securities of the series designated herein and referred to in the within-mentioned Indenture.				
Dated: _	, 2018	THE BANK OF NEW YORK MELLON TRUST COMPANY, N.A., as Trustee			
		By: Authorized Signatory			
		6			

### [Reverse of Note]

# BANK OF AMERICA CORPORATION Senior Medium-Term Notes, Series N

# MASTER REGISTERED GLOBAL SENIOR NOTE

SECTION 1. General. This Note represents one or more duly authorized Supplemental Obligations of the Company to be issued under the Indenture as part of the Securities (as defined in the Indenture) designated as Senior Medium-Term Notes, Series N, and to which Indenture reference is hereby made for a statement of the respective rights, limitations of rights, duties and immunities thereunder of the Company and the Trustee and each Paying Agent (as described below) appointed thereunder and the holders of the Notes and of the terms upon which the Notes are, and are to be, authenticated and delivered. The terms "Trustee" and "Paying Agent" shall include any additional or successor trustee or agents appointed in such capacities by the Company in accordance with the terms and provisions of the Indenture.

Each Supplemental Obligation will be issued pursuant to the Prospectus Supplement dated [ ], 2018 to the Prospectus dated [ ], 2018 (each as may be supplemented or amended to the date of the applicable pricing supplement relating to such Supplemental Obligation, or as may be superseded or replaced by another document as of the date of the applicable pricing supplement relating to such Supplemental Obligation, the "Prospectus Supplement" and the "Prospectus," respectively) and may have different issue dates and Maturities, bear interest (if any) at different rates and vary in such other ways as provided in the applicable Pricing Supplement and the Indenture and described in the Prospectus. The specific terms and provisions of each Supplement Obligation will be described in a Pricing Supplement.

The Company has initially appointed the Trustee to act as the Paying Agent, Security Registrar and transfer agent for the Supplemental Obligations. The Company may appoint a successor paying agent or an additional or different paying agent for a Supplemental Obligation pursuant to the terms and provisions of the Indenture (each such other entity appointed to act as a paying agent for a Supplemental Obligation and designated as such in the applicable Pricing Supplement, together with the Trustee, a "Paying Agent"). Requests in respect of payments with respect to Supplemental Obligation under this Note may be served at the corporate trust office or agency of the Trustee, located at 10161 Centurion Parkway N., 2nd Floor, Jacksonville, Florida 32256, or such other locations as may be specified by the Trustee or the applicable Paying Agent, as the case may be, and notified to the Company and the registered holder of this Note.

Unless specified otherwise in the applicable Pricing Supplement, no Supplemental Obligation will be subject to a sinking fund.

The Trustee shall make appropriate entries on <u>Schedule 1</u> hereto to identify and reflect the issuance of any Supplemental Obligation represented by this Note and shall enter additional information with respect to such Supplemental Obligation as indicated on <u>Schedule 1</u> hereto, all\_in accordance with the instructions of the Company. In addition, the Trustee shall make an appropriate notation in its records to reflect the issuance of any Supplemental Obligation represented by this Note.

SECTION 2. Interest Provisions. Interest, if any, payable on a Supplemental Obligation shall be calculated as set forth in the applicable Pricing Supplement.

Unless otherwise specified in the applicable Pricing Supplement, if the Maturity of the principal of any Supplemental Obligation occurs on a day that is not a business day (as described in the applicable Pricing Supplement), any amount of principal, premium, interest or other amount that would otherwise be due on such Supplemental Obligation on such day (the "Specified Day") may be paid or made available for payment on the business day that is next succeeding the Specified Day with the same force and effect as if such amount were paid on the Specified Day, and no interest will accrue on the amount so payable for the period from the Specified Day to such next succeeding business day.

The business day convention applicable to any Interest Period, Interest Reset Date or Interest Payment Date (each as specified in the applicable Pricing Supplement), other than one that falls on a Specified Day, for a Supplemental Obligation will be described and specified in the applicable Pricing Supplement; provided that if no such business day convention is specified in the applicable Pricing Supplement, then, with respect to any Interest Period during which a Supplemental Obligation bears interest at a fixed rate, the following unadjusted business day convention (as described in the applicable Pricing Supplement) shall apply to such Supplemental Obligation, and, with respect to any interest period during which a Supplemental Obligation bears interest at a floating rate, the modified following business day convention (adjusted) (as described in the Pricing Supplement) shall apply to such Supplemental Obligation.

SECTION 3. Optional Redemption. If so specified in, and in accordance with the terms and provisions of, the applicable Pricing Supplement, a Supplemental Obligation may be redeemed at the option of the Company, subject to the satisfaction of any condition precedent to such redemption set forth in the applicable notice of redemption, (i) at any time on and after an initial date specified in the applicable Pricing Supplement or (iii) on such other date or dates, if any, or in such other manner as set forth in the applicable Pricing Supplement for redemption at the option of the Company (each such date, an "Optional Redemption Date"). IF NO OPTIONAL REDEMPTION DATE OR DATES ARE SET FORTH IN THE APPLICABLE PRICING SUPPLEMENT, THAT SUPPLEMENTAL OBLIGATION MAY NOT BE REDEEMED AT THE OPTION OF THE COMPANY PRIOR TO ITS STATED MATURITY DATE.

Unless otherwise specified in the applicable Pricing Supplement, a Supplemental Obligation may be redeemed on any Optional Redemption Date in whole or from time to time in part (in increments of the Minimum Denomination, as defined below) at the option of the Company at a redemption price of 100% of the principal amount of that Supplemental Obligation being redeemed (unless a different redemption price is specified in the applicable Pricing Supplement), together with accrued and unpaid interest (if any) on that Supplemental Obligation payable at the applicable rate or rates (if any) borne by that Supplemental Obligation, to, but

excluding, the date fixed for redemption, on notice given in accordance with the Indenture and the Pricing Supplement. Such redemption may be subject to the satisfaction of one or more conditions precedent if and as described in the notice of redemption. Unless otherwise specified in the applicable Pricing Supplement, the notice of redemption shall specify:

- the date fixed for redemption;
- · the redemption price;
- the securities identification number(s) of the Supplemental Obligation to be redeemed;
- the amount to be redeemed, if less than all of the Supplemental Obligation is to be redeemed;
- the place of payment for the Supplemental Obligation to be redeemed;
- · that interest (if any) accrued on the Supplemental Obligation to be redeemed to the date fixed for redemption will be paid as specified in the notice; and
- that, upon satisfaction of any conditions to such redemption set forth in the notice of redemption, on and after the date fixed for redemption, interest (if any) will cease to accrue on the Supplemental Obligation to be redeemed.

In addition, if such redemption is subject to the satisfaction of one or more conditions precedent, such notice shall describe each such condition and, if applicable, shall state that, in the Company's discretion, the redemption date may be delayed until such time as any or all such conditions shall be satisfied, or such redemption may not occur and such notice may be rescinded in the event that any or all such conditions shall not have been satisfied by the redemption date stated in such notice, or by the redemption date as so delayed.

The Company will deliver any redemption notice with respect to such Supplemental Obligation only to the record holder of such supplemental obligation.

In the event of redemption of a Supplemental Obligation in part only, the unredeemed portion thereof shall be at least the minimum authorized denomination (the "Minimum Denomination") specified in the applicable Pricing Supplement, or if no such Minimum Denomination is so specified, U.S. \$1,000 or its equivalent in the specified currency indicated in the Pricing Supplement. In the event of redemption of a Supplemental Obligation in part only, the unredeemed portion of that Supplemental Obligation shall continue to be represented by this Note and the applicable Pricing Supplement, subject to modifications specified on Schedule 1 attached hereto. The Trustee shall note any such early redemption, whether in whole or in part, on Schedule 1 hereto. Unless otherwise specified in the applicable Pricing Supplement, if less than all of a Supplemental Obligation is to be redeemed, the interests in such Supplemental Obligation to be redeemed shall be selected in accordance with the procedures of DTC.

From and after any date fixed for redemption, if monies for the redemption of a Supplemental Obligation (or portion thereof) shall have been made available for redemption on such date, and subject to any conditions described in the applicable notice of redemption, that Supplemental Obligation (or such portion thereof) shall cease to bear interest (if any) or premium (if any) and the holder's only right with respect to that Supplemental Obligation (or such portion thereof) shall be to receive payment of the redemption price of such Supplemental Obligation (or portion thereof) being redeemed as specified in the applicable Pricing Supplement and, if appropriate, all unpaid interest (if any) accrued to such date fixed for redemption.

SECTION 4. Optional Repayment. A Supplemental Obligation may be repayable prior to its Stated Maturity Date at the option of the holder if so specified in, and in accordance with the terms and provisions of, the applicable Pricing Supplement. IF NO OPTIONAL REPAYMENT AT THE OPTION OF THE HOLDER IS SET FORTH IN THE APPLICABLE PRICING SUPPLEMENT, THAT SUPPLEMENTAL OBLIGATION MAY NOT BE SO REPAID AT THE OPTION OF THE HOLDER PRIOR TO ITS STATED MATURITY DATE. In the event of an early repayment of a Supplemental Obligation in part only, the portion of such Supplemental Obligation that is not repaid shall continue to be represented by this Note and the applicable Pricing Supplement. The Trustee shall note any such optional repayment, whether in whole or in part, on Schedule 1 hereto.

SECTION 5. Modification and Waivers. The Indenture permits, with certain exceptions as therein provided, the amendment of the Indenture and the modification of the rights and obligations of the Company and the rights of the holders of a Supplemental Obligation at any time by the Company and the Trustee with the consent of the holders of not less than a majority in aggregate principal amount of the affected Supplemental Obligation and all other Securities (as defined in the Indenture), including Supplemental Obligations, then outstanding under the Indenture and affected by such amendment and modification. The Indenture also contains provisions permitting the holders of a majority in aggregate principal amount of a Supplemental Obligation under this Note then outstanding, on behalf of all holders of such Supplemental Obligation, to rescind and annul a declaration of acceleration in certain circumstances and to waive certain past defaults under the Indenture and their consequences. Any such consent or waiver by the holder of such Supplemental Obligation shall be conclusive and binding upon such holder and upon all future holders of such Supplemental Obligation and of any Note issued upon the registration of transfer thereof or in exchange therefor or in lieu thereof whether or not notation of such consent or waiver is made upon such Note. The determination of whether a particular Supplemental Obligation is "outstanding" will be made in accordance with the Indenture.

Any new Global Security authenticated and delivered after the execution of any agreement modifying, amending or supplementing this Note may bear a notation in a form approved by the Company as to any matter provided for in such modification, amendment or supplement to the Indenture or the Supplemental Obligations. Any new Global Security so modified as to conform, in the opinion of the Company, to any terms or provisions contained in any such modification, amendment or supplement may be prepared by the Company, authenticated by the Trustee and delivered in exchange for this Note.

SECTION 6. Obligations Unconditional. No reference herein to the Indenture and no provision of this Note or of the Indenture shall alter or impair the obligation of the Company, which is absolute and unconditional, to pay the principal of, and any premium, interest and other amounts payable on, each Supplemental Obligation when due at the times, place and rate, and in the coin or currency, prescribed in this Note and in the applicable Pricing Supplement.

SECTION 7. Successor to Company. The terms and provisions of the Indenture set forth in Article Eleven thereof shall govern the Company's ability to consolidate or merge with or into any other Person (as defined in the Indenture) or sell or convey all or substantially all of its assets to any Person and the effect of any such consolidation, merger, sale or conveyance.

SECTION 8. *Minimum Denominations*. Each Supplemental Obligation may be issued, whether on the original issue date or upon registration of transfer, exchange or partial redemption or repayment of such Supplemental Obligation, only in the Minimum Denomination as specified in the applicable Pricing Supplement, or if no Minimum Denomination is so specified, in minimum denominations of U.S.\$1,000 and any integral multiple of U.S.\$1,000 in excess thereof (or equivalent denominations in other currencies, subject to any other statutory or regulatory minimums).

SECTION 9. Registration of Transfer. As provided in the Indenture and subject to certain limitations as therein set forth, the transfer of this Note is registrable in the register maintained by the Security Registrar upon surrender of this Note for registration of transfer at the office or agency of the Company designated by it pursuant to the Indenture, duly endorsed by, or accompanied by a written instrument of transfer in form satisfactory to the Company and the Trustee or the Security Registrar requiring such written instrument of transfer duly executed by, the registered holder hereof or his attorney duly authorized in writing, and thereupon one or more new notes will be issued to the designated transferee or transferees.

This Note may be exchanged in whole, but not in part, and Supplemental Obligations may be exchanged in whole, for Definitive Notes (as defined below) under the circumstances described in the Indenture. Unless otherwise set forth herein or in the Pricing Supplement, Definitive Notes will be issued in Minimum Denominations only and will be issued in registered book-entry form only, without coupons.

In addition, this Note is a Master Note and may be exchanged at any time, solely upon the request of the Company to the Trustee, for one or more Global Securities, each of which may or may not be a Master Note, as requested by the Company. Each such replacement Global Security that is a Master Note shall reflect such of the Supplemental Obligations as the Company shall request. Each such replacement Global Security that is not a Master Note shall represent one (and only one) Supplemental Obligation as requested by the Company and in the same principal amount of such Supplemental Obligation outstanding at such time, and such Global Security shall be appropriately modified so as to reflect the terms and provisions of such Supplemental Obligation.

Subject to the terms and provisions of the Indenture, if Definitive Notes are issued, a holder may exchange its Definitive Notes for other Definitive Notes of the same issue in an equal aggregate principal amount and in Minimum Denominations.

Definitive Notes may be presented for registration of transfer at the office of the Security Registrar or at the office of any transfer agent that the Company may designate and maintain. The Security Registrar or the transfer agent will make the transfer or registration only if it is satisfied with the documents of title and identity of the person making the request. The Company may change the Security Registrar or the transfer agent or approve a change in the location through which the Security Registrar or transfer agent acts at any time, except that the Company will be required to maintain a security registrar and transfer agent in each place of payment for the relevant Supplemental Obligation. At any time, the Company may designate additional transfer agents for a Supplemental Obligation.

Neither the Company nor the Security Registrar will be required to (a) issue, exchange, or register the transfer of any Supplemental Obligation if it has exercised its right to redeem such Supplemental Obligation for a period of 15 calendar days before the delivery of the redemption notice, or (b) exchange or register the transfer of any Supplemental Obligation (i) that was selected, called, or is being called for redemption, except the unredeemed portion of such Supplemental Obligation, if being redeemed in part or (ii) as to which the registered holder has exercised its right of optional repayment, except the portion of the Supplemental Obligation, if being repaid in part.

No service charge shall be made for any such registration of transfer or exchange, but the Company may require payment of a sum sufficient to cover any tax or other governmental charge payable in connection therewith.

Prior to due presentment of this Note for registration of transfer, the Company, the Trustee, and any agent of the Company or the Trustee may treat the person in whose name this Note is registered as the owner hereof for all purposes, whether or not this Note be overdue, and neither the Company, the Trustee, nor any such agent shall be affected by notice to the contrary, except as required by applicable law.

SECTION 10. Events of Default. Unless otherwise provided in the applicable Pricing Supplement, the "Events of Default" with respect to a Supplemental Obligation shall be as set forth in Section 6.01 of the Indenture, and, solely to the extent set forth in Section 6.01 of the Indenture, upon the occurrence and continuance of an Event of Default for a Supplemental Obligation, the principal of such Supplemental Obligation may be declared due and payable in the manner and with the effect provided in the Indenture.

SECTION 11. Defeasance. Unless otherwise specified in the applicable Pricing Supplement, the provisions of Article Fourteen of the Indenture do not apply to the relevant Supplemental Obligation.

SECTION 12. Specified Currency. Unless otherwise provided herein or in the applicable Pricing Supplement, the principal of and any premium, interest or other amounts payable on any Supplemental Obligation are payable in the specified currency indicated in the applicable Pricing Supplement.

SECTION 13. *Mutilated, Defaced, Destroyed, Lost or Stolen Notes*. In case this Note or any definitive notes issued in definitive form in exchange for beneficial interests in this Note in accordance with the Indenture (referred to herein as "Definitive Notes") shall at any time become mutilated, defaced, destroyed, lost or stolen, and this Note or a Definitive Note or evidence of the loss, theft or destruction hereof or thereof satisfactory to the Company and the Trustee and such other documents or proof as may be required by the Company and the Trustee shall be delivered to the Trustee, the Trustee shall issue a new Note or Definitive Note of like tenor, form, payment and other terms and principal amount, bearing a number not contemporaneously used or in use for any other Securities issued under the Indenture, in exchange and substitution for the mutilated or defaced Note or Definitive Note or in lieu of the Note or Definitive Note destroyed, lost or stolen but, in the case of any destroyed, lost or stolen Note or Definitive Note, only upon receipt of evidence satisfactory to the Company and the Security Registrar that this Note or Definitive Note was destroyed, stolen or lost, and, if required, upon receipt of indemnity satisfactory to the Company and the Trustee. Upon the issuance of any substituted Note or Definitive Note, the Company may require the payment of a sum sufficient to cover all expenses and reasonable charges connected with the preparation and delivery of a new Note or Definitive Note. If any Note or Definitive Note which has matured or has been redeemed or repaid or is about to mature or to be redeemed or repaid shall become mutilated, defaced, destroyed, lost or stolen, the Company may, instead of issuing a substitute Note or Definitive Note, pay or authorize the payment of the same (without surrender thereof except in the case of a mutilated or defaced Note or Definitive Note) upon compliance by the holder with the provisions of this paragraph.

SECTION 14. *Miscellaneous*. No recourse shall be had for the payment of principal of, or any premium, interest or other amounts payable on, a Supplemental Obligation for any claim based hereon, or otherwise in respect hereof, against any shareholder, employee, agent, officer or director, as such, past, present or future, of the Company or of any successor organization, either directly or through the Company or any successor organization, whether by virtue of any constitution, statute or rule of law or by the enforcement of any assessment or penalty or otherwise, all such liability being, by the acceptance hereof and as part of the consideration for the issue hereof, expressly waived and released.

SECTION 15. Defined Terms. All terms used in this Note which are defined in the Indenture or the Prospectus and are not otherwise defined in this Note shall have the meanings assigned to them in the Indenture or the Prospectus, as applicable.

SECTION 16. GOVERNING LAW. THIS NOTE SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW YORK, NOTWITHSTANDING ANY OTHERWISE APPLICABLE CONFLICTS OF LAWS PROVISIONS AND ALL APPLICABLE UNITED STATES FEDERAL LAWS AND REGULATIONS.

AR	RR	EV	IAT	IONS

The following abbreviations, when used in the inscription on the face of this instrument, shall be construed as though they were written out in full according to applicable laws or regulations:

TEN COM TEN ENT JT TEN	as tenants in common as tenants by the entireties as joint tenants with right of survivorship and n	ot as tenants in common	
UNIF GIFT MIN ACT		as Custodian for	
	(Cust) Under Uniform Gifts to Minors Act	(Minor)	
	(S	tate)	
	Additional abbreviations may al	so be used though not in the above list.	
	FOR VALUE RECEIVED, the under sell(s), assign(s) and transfer(s) unto	rsigned hereby	
PLEASE INSERT SOCIAL SECUI IDENTIFYING NUMBER OF ASS			
/			
	Please print or type name and add	lress, including zip code of assignee	
the within Note of BANK OF AME	RICA CORPORATION and all rights thereunder	r and does hereby irrevocably constitute and appoint	
		Attorne	ry
to transfer the said Note on the book	cs of the within-named Company, with full power	of substitution in the premises	
Dated:			
SIGNATURE GUARANTEED:	NOTICE: The signature to this assignment	ent must correspond with the name as it annears upon the face of th	nis Note

# Schedule 1

					Date of Increase (Decrease) or	
				Transfer/	Transfer/	
				Redemption/	Redemption/	
				Repayment/	Repayment/	
	Initial Principal			Exchange into	Exchange into	
CUSIP Number and	Amount of		Increase	Other Global	Other Global	
Title of Supplemental	Supplemental	Original Issue	(Decrease) in	Security or	Security or	Trustee
Obligation	Obligation	Date	Principal Amount	Definitive Security	Definitive Security	Notation

# BANK OF AMERICA CORPORATION,

as Issuer

and

# THE BANK OF NEW YORK MELLON TRUST COMPANY, N.A.,

as Trustee

# INDENTURE

for Subordinated Debt Securities

Dated as of June 27, 2018

# CROSS-REFERENCE SHEET\*

### between

Provisions of Sections 310 through 318 of the Trust Indenture Act of 1939, as amended, and the within Indenture dated as of June 27, 2018 between Bank of America Corporation, as Issuer, and The Bank of New York Mellon Trust Company, N.A., as Trustee:

SECTION OF ACT 310(a)(1) and (2) 310(a)(3) and (4) 310(b) 311(a) and (b) 312(a) 312(b) and (c) 313 314(a) 314(b) 314(c)(1) and (2) 314(c)(3) 314(d) 314(e) 315(a), (c) and (d) 315(b) 315(e) 316(a)(1) 316(a)(2) 316(a) last sentence 316(b) 316(c) 317(a) 317(b) 318(a)

SECTION OF INDENTURE 7.08

Not applicable 7.08 and 7.09 7.12 5.01 and 5.02(a) 5.02(b) and (c) 5.04 4.04 and 5.03 Not applicable 15.05 Not applicable Not applicable 15.05 7.01 7.13 6.14 6.12 Omitted 8.04 6.08 8.06 6.03 and 6.04 4.03(a) 15.07

<sup>\*</sup> This Cross-Reference Sheet is not part of this Indenture.

		1 ago
ARTICLE ONE DEFINITIONS		1
SECTION 1.01	Definitions	1
ARTICLE TWO ISSUE, EXECUT	ION, REGISTRATION AND EXCHANGE OF SECURITIES	8
SECTION 2.01	Amount Unlimited; Issuable in Series	8
SECTION 2.02	Trustee's Certificate of Authentication	8
SECTION 2.03	Form of Securities Generally; Establishment of Terms of Series	g
SECTION 2.04	Global Securities	12
SECTION 2.05	Denominations; Record Date; Payment of Interest	12
SECTION 2.06	Execution, Authentication, Delivery and Dating of Securities	13
SECTION 2.07	Exchange and Registration of Transfer of Securities	15
SECTION 2.08	Temporary Securities	17
SECTION 2.09	Mutilated, Destroyed, Lost or Stolen Securities	17
SECTION 2.10	Cancellation	18
SECTION 2.11	Book-Entry Only System	18
SECTION 2.12	Security Identification Numbers	18
ARTICLE THREE REDEMPTION	OF SECURITIES; REPAYMENT AT THE OPTION OF HOLDERS	19
SECTION 3.01	Redemption of Securities; Applicability of Section	19
SECTION 3.02	Notice of Redemption; Selection of Securities	19
SECTION 3.03	Payment of Securities Called for Redemption	20
SECTION 3.04	Repayment at the Option of Holders	21
ARTICLE FOUR PARTICULAR (	COVENANTS OF THE COMPANY	22
SECTION 4.01	Payment of Principal, Premium and Interest	22
SECTION 4.02	Offices for Notices and Payments, etc.	22
SECTION 4.03	Provisions as to Paying Agent	23
SECTION 4.04	Statement as to Compliance	24
SECTION 4.05	Waiver of Covenants	24
SECTION 4.06	Notice of Default from the Company	24
SECTION 4.07	Determination of Additional Amounts	24
SECTION 4.08	Tax Matters	25
ARTICLE FIVE SECURITYHOLI	DER LISTS AND REPORTS BY THE COMPANY AND THE TRUSTEE	25
SECTION 5.01	Securityholder Lists	25
SECTION 5.02	Preservation and Disclosure of Lists; Communications Among Holders	25
SECTION 5.03	Reports by the Company	25
SECTION 5.04	Reports by the Trustee	26
ARTICLE SIX REMEDIES		26
SECTION 6.01	Events of Default	26
SECTION 6.02	Acceleration of Maturity, Rescission and Annulment	27

(continued)

		Page
SECTION 6.03	Collection of Indebtedness and Suits for Enforcement by Trustee	27
SECTION 6.04	Trustee May File Proofs of Claim	28
SECTION 6.05	Trustee May Enforce Claims Without Possession of Securities	29
SECTION 6.06	Application of Money Collected	29
SECTION 6.07	Limitation on Suits	29
SECTION 6.08	Unconditional Right of Securityholders to Receive Principal, Premium and Interest	30
SECTION 6.09	Restoration of Rights and Remedies	30
SECTION 6.10	Rights and Remedies Cumulative	30
SECTION 6.11	Delay or Omission Not Waiver	30
SECTION 6.12	Control by Securityholders	31
SECTION 6.13	Waiver of Past Defaults	31
SECTION 6.14	Undertaking for Costs	31
SECTION 6.15	Waiver of Stay or Extension Laws	32
ARTICLE SEVEN CONCERNING	THE TRUSTEE	32
SECTION 7.01	Duties and Responsibilities of Trustee	32
SECTION 7.02	Certain Rights of the Trustee	33
SECTION 7.03	No Responsibility for Recitals, etc.	34
SECTION 7.04	Ownership of Securities	34
SECTION 7.05	Money to be Held in Trust	34
SECTION 7.06	Compensation and Expenses of Trustee	35
SECTION 7.07	Officer's Certificate as Evidence	35
SECTION 7.08	Eligibility of Trustee; Disqualification; Conflicting Interest	36
SECTION 7.09	Resignation or Removal of Trustee	36
SECTION 7.10	Acceptance by Successor Trustee	37
SECTION 7.11	Successor by Merger, etc.	38
SECTION 7.12	Limitations on Rights of Trustee as Creditor	38
SECTION 7.13	Notice of Default from the Trustee	38
SECTION 7.14	Appointment of Authenticating Agent	38
ARTICLE EIGHT CONCERNING	THE SECURITYHOLDERS	40
SECTION 8.01	Action by Securityholders	40
SECTION 8.02	Proof of Execution by Securityholders	41
SECTION 8.03	Who Are Deemed Absolute Owners	41
SECTION 8.04	Company-Owned Securities Disregarded	41
SECTION 8.05	Future Securityholders Bound	42
SECTION 8.06	Record Date	42
ARTICLE NINE SECURITYHOLI	DERS' MEETINGS	42
SECTION 9.01	Purposes of Meeting	42
SECTION 9.02	Call of Meetings by Trustee	43
SECTION 9.03	Call of Meetings by Company or Securityholders	43
SECTION 9.04	Qualifications for Voting	43
SECTION 9.05	Regulations	43
SECTION 9.06	Voting	44
	$\sim$	

(continued)

ARTICLE TEN SUPPLEMENTAL IND	ENTURES	Page 44
SECTION 10.01 SECTION 10.02 SECTION 10.03 SECTION 10.04	Supplemental Indentures without Consent of Holders Supplemental Indentures with Consent of Holders Compliance with Trust Indenture Act; Effect of Supplemental Indentures Notation on Securities	44 46 46 47
ARTICLE ELEVEN CONSOLIDATION	N, MERGER, SALE, CONVEYANCE OR TRANSFER	47
SECTION 11.01 SECTION 11.02 SECTION 11.03	Company May Consolidate, etc., on Certain Terms Successor Substituted Opinion of Counsel and Officer's Certificate to Be Given Trustee	47 47 48
ARTICLE TWELVE SATISFACTION A	AND DISCHARGE OF INDENTURE	48
SECTION 12.01 SECTION 12.02 SECTION 12.03	Discharge of Indenture Deposited Moneys to Be Held in Trust by Trustee Paying Agent to Repay Moneys Held	48 49 49
ARTICLE THIRTEEN IMMUNITY OF	INCORPORATORS, STOCKHOLDERS, OFFICERS AND DIRECTORS	49
SECTION 13.01	Indenture and Securities Solely Corporate Obligations	49
ARTICLE FOURTEEN DEFEASANCE	AND COVENANT DEFEASANCE	49
SECTION 14.01 SECTION 14.02 SECTION 14.03 SECTION 14.04 SECTION 14.05	Applicability of Article Defeasance and Discharge Covenant Defeasance Conditions to Defeasance or Covenant Defeasance Deposited Money and U.S. Government Obligations to be Held in Trust; Other Miscellaneous Provisions	49 49 50 50 51
ARTICLE FIFTEEN MISCELLANEOU	S PROVISIONS	52
SECTION 15.01 SECTION 15.02 SECTION 15.03 SECTION 15.04 SECTION 15.05 SECTION 15.06 SECTION 15.07 SECTION 15.08 SECTION 15.09 SECTION 15.10 SECTION 15.11 SECTION 15.11 SECTION 15.12 SECTION 15.13 SECTION 15.13	Benefits of Indenture Restricted to Parties and Securityholders Provisions Binding on Successors Addresses for Notices, etc., to Company and Trustee Notice to Holders of Securities; Waiver Evidence of Compliance with Conditions Precedent Legal Holidays Trust Indenture Act to Control Execution in Counterparts Governing Law; Consent to Jurisdiction Separability Clause Waiver of Jury Trial Force Majeure Foreign Account Tax Compliance Act (FATCA) Return of Unclaimed Moneys	52 52 52 53 54 54 54 54 55 55 55
5201101(15.11	Term in by Circumical Interiors	33

(continued)

			Page
ARTIC	CLE SIXTEEN SUBORDINA	TION OF SECURITIES	56
	SECTION 16.01	Securities Subordinate to Senior Indebtedness	56
	SECTION 16.02	Payment Over of Proceeds Upon Dissolution, etc.	56
	SECTION 16.03	Trustee to Effectuate Subordination	58
	SECTION 16.04	Trustee Not Charged with Knowledge of Prohibition	58
	SECTION 16.05	Rights of Trustee as Holder of Senior Indebtedness	59
	SECTION 16.06	Trustee Not Fiduciary for Holders of Senior Indebtedness	59
	SECTION 16.07	Article Applicable to Paying Agents	59
	SECTION 16.08	Subordination May Not Be Impaired	59

THIS INDENTURE, dated as of June 27, 2018, by and between BANK OF AMERICA CORPORATION, a Delaware corporation, as Issuer (the "Company"), and THE BANK OF NEW YORK MELLON TRUST COMPANY, N.A., a national banking association formed under the laws of the United States of America, as Trustee (the "Trustee").

## WITNESSETH

WHEREAS, the Company has duly authorized the execution and delivery of this Indenture and the issuance from time to time of its unsecured debentures, notes or other evidences of indebtedness (the "Securities") in one or more series unlimited as to principal amount and subordinated to the Senior Indebtedness (as defined herein) to the extent and on the terms set forth herein; and

WHEREAS, all acts and things necessary to make this a valid indenture and agreement of the Company according to its terms have been done and performed;

NOW, THEREFORE:

In consideration of the premises and of the purchase and acceptance of the Securities by the holders thereof, the Company and the Trustee covenant and agree for the equal and proportionate benefit of the respective holders from time to time of the Securities as follows:

#### ARTICLE ONE

### DEFINITIONS

# SECTION 1.01 Definitions.

The terms defined in this Section (except as otherwise expressly provided or unless the context otherwise requires) for all purposes of this Indenture and of any indenture supplemental hereto shall have the respective meanings specified in this Section. All other terms used in this Indenture that are defined in the Trust Indenture Act or that are by reference therein defined in the Securities Act shall have the meanings (except as otherwise expressly provided or unless the context otherwise requires) assigned to such terms in the Trust Indenture Act or the Securities Act, as the case may be. All accounting terms used herein and not expressly defined shall have the meanings assigned to such terms in accordance with U.S. generally accepted accounting principles, as are generally accepted at the time of any computation. The words "herein," "hereof" and "hereunder" and other words of similar import refer to this Indenture as a whole and not to any particular Article, Section or other subdivision. The terms defined in this Article have the meanings assigned to them in this Article and include the plural as well as the singular.

### Additional Amounts:

The term "Additional Amounts" shall mean any additional amounts to be paid by the Company in respect of any Securities of a series, as may be specified pursuant to Section 2.03(b) hereof and in such Securities and under the circumstances specified therein, in respect of specified taxes, assessments or other governmental charges imposed on certain holders who are United States Aliens, and which may be owing to such holders as set forth in Section 4.07 hereof.

### Authorized Officer:

The term "Authorized Officer" shall mean any of the following officers of the Company: the Chief Executive Officer, the Chairman of the Board of Directors, the President, the Chief Financial Officer, the Treasurer, the Secretary and any other officer or officers of the Company designated in writing by or pursuant to the authority of the Board of Directors as an Authorized Officer.

#### Board of Directors:

The terms "Board of Directors" and "Board" shall mean the Board of Directors of the Company or any duly authorized committee of such Board of Directors.

#### Board Resolution:

The term "Board Resolution" shall mean a resolution certified by the Secretary or an Assistant Secretary of the Company to have been duly adopted by the Board of Directors or by a committee acting under authority of or appointment by the Board of Directors and to be in full force and effect on the date of such certification, and delivered to the Trustee. Where any provision of this Indenture refers to action taken pursuant to a Board Resolution (including the establishment of the Securities of a series and the forms and terms thereof), such action may be taken by any officer or employee of the Company authorized by a Board Resolution to take such action.

## Business Day:

The term "business day" shall mean, with respect to any Security, unless otherwise specified pursuant to Section 2.03(b), any day other than a Saturday or Sunday that is not (1) a legal holiday in New York, New York or Charlotte, North Carolina, or any other Place of Payment for such Security, and (2) a day on which banking institutions in those cities are authorized or required by law or regulation to be closed.

### Commission:

The term "Commission" shall mean the Securities and Exchange Commission.

## Company:

The term "Company" shall mean the Person named as the "Company" in the first paragraph of this instrument until a successor shall have become such pursuant to the applicable provisions of this Indenture, and thereafter "Company" shall mean such successor.

### Company Order and Company Request:

The terms "Company Order" and "Company Request" mean, respectively, a written order or request signed in the name of the Company by any Authorized Officer and delivered to the Trustee.

### Corporate Trust Office:

The term "Corporate Trust Office" means the designated office or agency of the Trustee at which its corporate trust business may be administered at any particular time, which at the date hereof is located at 10161 Centurion Parkway, N., 2nd Floor, Jacksonville, Florida 32256, Attention: Corporate Trust Administration, or such other addresses as the Trustee may designate from time to time by notice to the holders and to the Company, or the principal corporate trust office of any successor Trustee (or such other address as such successor Trustee may designate from time to time by notice to the holders and to the Company).

### Covenant Breach:

Unless otherwise provided with respect to the Securities of a series as contemplated by Section 2.03(b), the term "Covenant Breach" shall mean, with respect to the Securities of a series, a failure on the part of the Company duly to observe or perform any of the covenants or agreements on the part of the Company contained in such Securities or in this Indenture (other than a Default or a covenant or agreement which has expressly been included in this Indenture for the benefit of the Securities of a series other than such Securities), which failure continues for a period of 90 days after the date on which written notice of such failure, requiring the Company to remedy the same, shall have been given to the Company by the Trustee, or to the Company and the Trustee by the holders of at least 25 percent in aggregate principal amount of the affected Securities then Outstanding hereunder. For the avoidance of doubt, a Covenant Breach shall not constitute an Event of Default with respect to any Securities, except to the extent otherwise provided with respect to Securities of a series as contemplated by Section 2.03(b).

## Default:

Unless otherwise provided with respect to Securities of a series as contemplated by <u>Section 2.03(b)</u>, the term "Default" shall have the meaning specified in <u>Section 6.03</u> hereof.

#### Definitive Security:

The term "Definitive Security" shall mean any Security evidencing all or a portion of the Securities of a series issued in fully registered definitive form in the name of the holder (other than a Depositary or such Depositary's nominee) of such Securities, which shall be substantially in the form as may be established by or pursuant to a Board Resolution or one or more indentures supplemental hereto.

### Depositary:

The term "Depositary" shall mean, with respect to the Securities of a series issuable or issued in whole or in part in the form of one or more Global Securities, the Person designated as Depositary by the Company pursuant to Section 2.03(b) until a successor Depositary shall have become such pursuant to the applicable provisions of this Indenture, and thereafter "Depositary" shall mean or include each Person who is then a Depositary hereunder, and if at any time there is more than one such Person, "Depositary" as used with respect to the Securities of a series shall mean the Depositary with respect to such Securities.

### Electronic Method

The term "Electronic Method" shall have the meaning specified in Section 15.03.

# Event of Default:

The term "Event of Default" shall have the meaning specified in Article Six.

# Exchange Act:

The term "Exchange Act" shall mean the Securities Exchange Act of 1934, as amended.

### Global Security:

The term "Global Security" shall mean any Security evidencing all or a portion of the Securities of a series issued in fully registered global form in the name of the Depositary for such Securities, or in the name of such Depositary's nominee, in accordance with Section 2.04, which shall be substantially in the form as may be established by or pursuant to a Board Resolution or one or more indentures supplemental hereto and may be in the form of a master Global Security representing two or more Securities of a series.

# Holder:

The terms "holder," "holder of Securities," "securityholder" or other similar term shall mean the Person in whose name such Security is registered in the Security Register in accordance with the terms hereof, or as may be otherwise specified in accordance with <u>Section 2.03(b)</u> for any Security that is not a Registered Security.

### Indenture:

The term "Indenture" shall mean this instrument as originally executed and delivered or as it may from time to time be supplemented or amended by one or more indentures supplemental hereto entered into pursuant to the applicable provisions hereof, including without limitation, to establish the form and terms of the Securities of a series as contemplated by <u>Article Two</u>.

# Officer's Certificate:

The term "Officer's Certificate" shall mean a certificate signed by any Authorized Officer and delivered to the Trustee.

### Opinion of Counsel:

The term "Opinion of Counsel" shall mean an opinion in writing signed by legal counsel, who may be an employee of or counsel to the Company and who shall be satisfactory to the Trustee, or who may be other counsel satisfactory to the Trustee.

### Original Issue Discount Securities:

The term "Original Issue Discount Securities" shall mean any Securities that provide for an amount less than the principal amount thereof to be due and payable upon a declaration of acceleration of the maturity thereof pursuant to <u>Section 6.02</u>.

## Outstanding:

The term "Outstanding" or "outstanding," when used with respect to any Securities, shall mean, subject to the provisions of Section 8.04 and of the Trust Indenture Act, as of the date of determination, all such Securities authenticated and delivered by the Trustee under this Indenture, except:

- (a) Securities theretofore cancelled by the Trustee or delivered to the Trustee for cancellation;
- (b) Securities, or portions thereof, for the payment or redemption of which money, U.S. Government Obligations or other property in the necessary amount shall have been deposited in trust with the Trustee or with any Paying Agent (other than the Company) or shall have been set aside and segregated and held in trust by the Company (if the Company shall act as Paying Agent)

for the holders of such Securities or for its obligations with respect to which the Company shall have been discharged; *provided*, that if such Securities, or portions thereof, are to be redeemed prior to the maturity thereof, notice of such redemption shall have been given as provided in this Indenture, or provision satisfactory to the Trustee shall have been made for giving such notice;

- (c) Securities that have been defeased pursuant to Section 14.02 hereof; and
- (d) Securities that have been paid pursuant to Section 2.09, or Securities in exchange for, in lieu of and in substitution for which other Securities shall have been authenticated and delivered pursuant to the terms of this Indenture, unless proof satisfactory to the Trustee is presented that any such Securities are held by a bona fide purchaser in whose hands such Securities are valid obligations of the Company,

provided, however, that in determining whether the holders of the requisite principal amount of the Outstanding Securities have given, made or taken any request, demand, authorization, direction, notice, consent, waiver or other action hereunder as of any date (1) the principal amount of an Original Issue Discount Security which shall be deemed to be Outstanding shall be the amount of the principal thereof which would be due and payable as of such date upon declaration of acceleration of the maturity thereof to such date pursuant to Section 6.02, and (2) the principal amount of a Security denominated in one or more foreign currencies, composite currencies or currency units which shall be deemed to be Outstanding shall be the U.S. Dollar equivalent, determined as of such date in the manner provided with respect to such Security as contemplated by Section 2.03(b), of the principal amount of such Security (or, in the case of a Security described in clause (1) above, of the amount determined as provided in such clause).

### Paying Agent:

The term "Paying Agent" shall mean any Person authorized by the Company to pay the principal of (and premium, if any, on) or any interest or other amounts payable on any Securities on behalf of the Company and which shall be the Trustee, unless otherwise provided as contemplated by <u>Section 2.03(b)</u>.

#### Periodic Offering:

The term "Periodic Offering" shall mean an offering of Securities of a series, from time to time, the specific terms of which (including, without limitation, the rate or rates of interest or formula for determining the rate or rates of interest thereon, if any, the maturity date or dates thereof and the redemption provisions, if any, with respect thereto) are to be determined by the Company at the time of the offering of such Securities.

#### Person:

The term "Person" or "person" shall mean any individual, corporation, limited liability company, partnership, joint venture, association, joint stock company, trust, unincorporated organization or government or any agency or political subdivision thereof.

# Place of Payment:

The term "Place of Payment," when used with respect to Securities of a series, means the place or places where, subject to the provisions of section 4.02, the principal of (and premium, if any, on) and any interest or other amounts payable on such Securities are payable as specified as contemplated by Section 2.03(b).

### Record Date:

The term "record date" as used with respect to any interest payment date shall have the meaning specified in Section 2.05.

#### Registered Security:

The term "Registered Security" means any Security issued in fully registered form in the name of the Depositary or its nominee, or in the name of such other holder thereof, and registered on the Security Register.

# Responsible Officer:

"Responsible Officer," when used with respect to the Trustee, shall mean any officer within the corporate trust department of the Trustee (or any successor group of the Trustee), including any Vice President, Assistant Vice President, Assistant Secretary, Assistant Treasurer, trust officer or any other officer of the Trustee customarily performing functions similar to those performed by the Persons who at the time shall be such officers, respectively, and also shall mean, with respect to a particular corporate trust matter, any other officer to whom such matter is referred because of such officer's knowledge of and familiarity with the particular subject and who shall have direct responsibility for the administration of this Indenture.

### Securities:

The term "Securities" shall have the meaning set forth in the preamble of this Indenture and, for the avoidance of doubt, shall include any Security established pursuant to Section 2.01 and Section 2.03(b) and authenticated and issued pursuant to the terms of this Indenture, whether as a Global Security or a Definitive Security, and may be Registered Securities or Securities in such other form as established pursuant to Section 2.03(b).

### Securities Act:

The term "Securities Act" shall mean the Securities Act of 1933, as amended.

### Security Register and Security Registrar:

The terms "Security Register" and "Security Registrar" shall have the respective meanings set forth in Section 2.07(a) hereof.

#### Senior Indebtedness:

The term "Senior Indebtedness" shall mean any indebtedness for money borrowed outstanding on the date of execution of this Indenture as originally executed, or thereafter created, incurred or assumed, for the payment of which the Company is at the time of determination responsible or liable as obligor, guarantor or otherwise, and all deferrals, renewals, extensions and refundings of any such indebtedness or obligations, other than the Securities or any other indebtedness as to which, in the instrument creating or evidencing the same or pursuant to which the same is outstanding, it is provided that such indebtedness is subordinate in right of payment to any other indebtedness of the Company, it being understood that the description of Senior Indebtedness set forth herein shall be deemed to include all indebtedness of the Company for borrowed and purchased money of the Company, all obligations of the Company arising from off-balance sheet guarantees by the Company and direct credit substitutes and obligations of the Company associated with derivative products such as interest and foreign exchange rate contracts and commodity contracts.

### Subsidiary:

The term "Subsidiary" shall mean any Person of which more than 50% of the voting power of the outstanding ownership interests (excluding ownership interests entitled to voting power only by reason of the happening of a contingency) shall at the time be owned, directly or indirectly, by the Company, or one or more Subsidiaries, or by the Company and one or more Subsidiaries. For this purpose, "voting power" means power to vote in an ordinary election of directors (or, in the case of a Person that is not a corporation, ordinarily to appoint or approve the appointment of Persons holding similar positions).

### Trust Indenture Act.

The term "Trust Indenture Act" shall mean the Trust Indenture Act of 1939, as amended, as in force at the date of this Indenture as originally executed, except in the event the Trust Indenture Act of 1939 is amended after such date, "Trust Indenture Act" shall mean, to the extent required by any such amendment, the Trust Indenture Act of 1939 as so amended.

## Trustee:

The term "Trustee" shall mean the person identified as "Trustee" in the first paragraph hereof until the acceptance of appointment of a successor trustee pursuant to the provisions of <u>Article Seven</u>, and thereafter shall mean such successor trustee.

#### U.S. Dollar. US\$ or \$:

The term "U.S. Dollar," "US\$" or "\$" shall mean a dollar or other equivalent unit in such coin or currency of the United States of America as at the time shall be legal tender for the payment of public and private debts.

# U.S. Government Obligations.

The term "U.S. Government Obligations" shall mean securities that are (a) direct obligations of the United States of America for the payment of which its full faith and credit is pledged or (b) obligations of a Person controlled or supervised by and acting as an agency or instrumentality of the United States of America the payment of which is unconditionally guaranteed as a full faith and credit obligation by the United States of America, which, in either case, are not callable or redeemable at the option of the issuer thereof, and shall also include a depository receipt issued by a bank (as defined in Section 3(a)(2) of the Securities Act) as custodian with respect to any such U.S. Government Obligation or a specific payment of principal of or interest on any such U.S. Government Obligation held by such custodian for the account of the holder of such depository receipt, provided that (except as required by law) such custodian is not authorized to make any deduction from the amount payable to the holder of such depository receipt from any amount received by the custodian in respect of the U.S. Government Obligation or the specific payment of principal of or interest on the U.S. Government Obligation evidenced by such depository receipt.

### United States Alien:

The term "United States Alien" shall mean any Person who, for United States federal income tax purposes, is a foreign corporation, anon-resident alien individual, a non-resident alien fiduciary of a foreign estate or trust, or a foreign partnership to the extent that one or more of its members is, for United States federal income tax purposes, a foreign corporation, a non-resident alien individual or a non-resident alien fiduciary of a foreign estate or trust.

Vice President:

The term "Vice President" when used with respect to the Company or the Trustee shall mean any vice president, whether or not designated by a number or word or words added before or after the title "vice president," including any Executive or Senior Vice President.

#### ARTICLE TWO

# ISSUE, EXECUTION, REGISTRATION AND EXCHANGE OF SECURITIES

SECTION 2.01 Amount Unlimited; Issuable in Series.

The aggregate principal amount of Securities which may be authenticated and delivered under this Indenture is unlimited.

The Securities may be issued in one or more series. The Securities of a series may contain the terms and conditions from time to time authorized by or pursuant to a Board Resolution, or in an indenture supplemental hereto, as set forth in <u>Section 2.03</u>.

SECTION 2.02 Trustee's Certificate of Authentication.

- (a) No Security shall be entitled to any benefit under this Indenture or be valid or obligatory for any purpose unless there appears on such Security a certificate of authentication substantially in the form provided for herein executed by the Trustee by manual signature, and such certificate upon any Security shall be conclusive evidence, and the only evidence, that such Security has been duly authenticated and delivered hereunder. Notwithstanding the foregoing, if any Security shall have been authenticated and delivered hereunder but never issued and sold by the Company, and the Company shall deliver such Security to the Trustee for cancellation as provided in Section 2.10 together with a written statement stating that such Security has never been issued and sold by the Company, for all purposes of this Indenture such Security shall be deemed never to have been authenticated and delivered hereunder and shall never be entitled to the benefits of this Indenture.
  - (b) The Trustee's certificate of authentication shall be in substantially the following form:

[Form of Trustee's Certificate of Authentication]

This is one of the Securities of the series designated herein and referred to in the within-mentioned Indenture.

Dated:	-	
	The P	Bank of New York Mellon Trust Company, N.A., as Trustee
	By:	
		Authorized Signatory

### SECTION 2.03 Form of Securities Generally; Establishment of Terms of Series.

(a) The Securities of each series shall be in the form or forms (not inconsistent with this Indenture) established from time to time by or pursuant to one or more Board Resolutions (and, to the extent established pursuant to rather than set forth in one or more Board Resolutions, an Officer's Certificate detailing such establishment) or in one or more indentures supplemental hereto, in each case with appropriate insertions, omissions, substitutions and other variations as are required or permitted by this Indenture, and may have such letters, numbers or other marks of identification or designation (including CUSIP numbers, ISINs and other similar numbers, if then generally in use) and such legends, endorsements, schedules or notations placed thereon as the Company may deem appropriate and as are not inconsistent with the provisions of this Indenture, or as may be required to comply with any law or with any rule or regulation made pursuant thereto or with any rule or regulation of any securities exchange on which the Securities may be listed or to conform to general usage, all as may be determined by the Authorized Officer executing such Securities, as evidenced by their execution of such Securities.

In the event that Definitive Securities are to be issued, either originally or in exchange for interests in a Global Security, the form thereof shall be as set forth in or pursuant to one or more Board Resolutions. The certificates evidencing any Securities shall be printed or may be produced in any other manner, all as determined by the Authorized Officer executing such Securities, as evidenced by their execution of such Securities.

- (b) At or prior to the initial issuance of the Securities of a series, the particular terms of such Securities shall be established by or pursuant to one or more Board Resolutions and, subject to Section 2.06, set forth or determined in the manner provided in an Officer's Certificate or established in an indenture supplemental hereto, including the following:
  - (1) the title or designation of such Securities (which shall distinguish such Securities from the Securities of any other series, except to the extent that additional Securities of an existing series are being issued);
  - (2) any limit upon the aggregate principal amount of such Securities (or of such series) that may be authenticated and delivered under this Indenture (except for Securities authenticated and delivered upon registration of transfer of, or in exchange for, or in lieu of, other Securities of the series pursuant to this Indenture and except for any Securities which, pursuant to Section 2.02(a), are deemed never to have been authenticated and delivered hereunder);
  - (3) whether such Securities are to be issuable as Registered Securities, in bearer form (with or without coupons) registrable or not registrable as to principal, or in such other form established pursuant hereto, and whether and the circumstances under which any transfer or exchange of such Securities or interests therein may occur if other than as set forth in Section 2.07;
  - (4) the Person to whom any interest on such Securities shall be payable, if other than the Person in whose name such Securities (or one or more predecessor Securities) are registered at the close of business on the record date for any such interest;
    - (5) the date or dates on which the principal of such Securities is payable;
  - (6) the rate or rates, and if applicable the method used to determine the rate, at which such Securities shall bear interest, if any, the date or dates from which such interest shall accrue, the date or dates on which such interest shall be payable and the record date or dates for the interest payable on such Securities on any interest payment date;

- (7) the place or places at which the principal of (and premium, if any, on) and any interest or other amounts payable on such Securities shall be payable, such Securities may be surrendered for registration of transfer, such Securities may be surrendered for exchange and notices and demands to or upon the Company in respect of such Securities and this Indenture may be served, if other than as provided in <u>Section 4.02</u>, and the manner in which any payment may be made;
- (8) the right, if any, of the Company to redeem such Securities, in whole or in part, at the Company's option and the period or periods within which, the price or prices at which and any terms and conditions, including the redemption notice period, upon which such Securities may be so redeemed, pursuant to any sinking fund or otherwise:
- (9) the obligation, if any, of the Company to redeem, purchase or repay such Securities pursuant to any mandatory redemption, sinking fund or other analogous provisions or at the option of the holder thereof and the period or periods within which, the price or prices at which and any terms and conditions upon which such Securities may be so redeemed, purchased or repaid, in whole or in part, pursuant to such obligation;
  - (10) if other than denominations of \$1,000 and any integral multiple thereof, the denominations in which such Securities shall be issuable;
- (11) if other than the principal amount thereof, the portion of the principal amount of such Securities which shall be payable upon declaration of acceleration of the maturity thereof pursuant to Section 6.02;
- (12) if other than U.S. Dollars, the currency, currencies, composite currency, composite currency units in which such Securities shall be denominated or in which payment of the principal of (and premium, if any, on) and any interest or other amounts payable on such Securities shall be made and the manner of determining the equivalent thereof in U.S. Dollars for any purpose, including for purposes of applying the definition of "Outstanding" in Section 1.01;
- (13) if the amount of payments of principal of (and premium, if any, on) or any interest or other amounts payable on such Securities may be payable in cash or property and, if payable in property, the type of property in which such payment may be made;
- (14) if such Securities may be converted or exchanged, at the option of the Company or otherwise, into or for other securities of the Company or for securities of other entities not affiliated with the Company or other property (or the cash value thereof) and the specific terms of and period during which such conversion or exchange may be made;
- (15) if such Securities will be in book-entry only form and/or if such Securities will be issuable, in whole or in part, as one or more Global Securities and, in such case, the Depositary or Depositaries for such Global Securities, the manner of payment of interest or other amounts payable if other than to the Depositary or Depositaries for such Global Securities, the form of any legend or legends which shall be borne by any such Global Security, any addition to, elimination of or other change in the circumstances set forth in Section 2.07(d) in which any such Global Security may be exchanged in whole or in part for Definitive Securities, and whether any transfer of such Global Security in whole or in part may be registered in the name or names of Persons other than the Depositary or a nominee thereof and any other provisions or procedures governing exchanges or transfers of any such Global Security or any interest therein (including any exchanges or transfers between or among Depositary participants or beneficial owners of interests in any Global Securities);

- (16) any trustees, depositaries, authenticating or paying agents, transfer agents and/or registrars, calculation or exchange rate agents or other agents with respect to such Securities;
- (17) if such Securities, in whole or any specified part, shall be defeasible pursuant to <u>Sections 14.02</u> and <u>14.03</u>, and, if so defeasible, any provisions to permit a pledge of obligations other than U.S. Government Obligations (or the establishment of other arrangements) to satisfy the requirements of <u>Section 14.04</u> for defeasance of such Securities;
- (18) if and under what circumstances the Company will pay Additional Amounts in respect of such Securities and whether the Company has the option to redeem such Securities rather than pay such Additional Amounts and the terms of such redemption;
  - (19) any provisions relating to the extension of maturity of, or the renewal of, such Securities;
- (20) any addition to, elimination of or other change in the Events of Default or covenants, or to the definition of "Covenant Breach" set forth in Section 1.01 or to the definition of "Default" set forth in Section 6.03, in each case with respect to such Securities, including making Events of Default, Covenant Breaches or covenants inapplicable or changing the remedies available to holders of such Securities upon an Event of Default, a Covenant Breach or a Default;
- (21) the date as of which any such Securities shall be dated if other than the date of authentication of the Global Security or Global Securities or Definitive Security or Definitive Securities evidencing such Securities or, in the case of such Securities represented by a master Global Security, the date of original issuance of such Securities as endorsed on such master Global Security or as indicated on the schedule thereto;
- (22) if such Securities will not be registered under the Securities Act, the section of, or rule or regulations under, the Securities Act in reliance upon which the Securities will be offered and sold, any legends related thereto to be placed on the face of the certificates evidencing such Securities and any restrictions, provisions, certification or evidentiary requirements, or procedures governing transfers or exchanges of any such Securities or interests therein; and
- (23) any other terms of such Securities, including any terms that may be required or advisable under the Securities Act and the rules and regulations thereunder (which terms shall not be inconsistent with the provisions of this Indenture).

All Securities of any one series need not be issued at the same time and may be issued from time to time (including pursuant to a Periodic Offering), consistent with the terms of this Indenture, if so provided by or pursuant to the Board Resolution or Officer's Certificate referred to above or as set forth in an indenture supplemental hereto. If so provided by or pursuant to the Board Resolution or Officer's Certificate or set forth in a supplemental indenture referred to above, the terms of such Securities to be issued from time to time may be determined by or pursuant to such Board Resolution, Officer's Certificate or supplemental indenture, as the case may be. All Securities of any one series shall be substantially identical except as to denomination (in the case of Registered Securities) and except as may otherwise be provided by or pursuant to such Board Resolution, Officer's Certificate or indenture supplemental hereto; *provided*, *however*, that if additional Securities of a series are not fungible for U.S. federal income tax purposes with existing Securities of a series, such additional Securities will have a separate CUSIP number and ISIN.

### SECTION 2.04 Global Securities.

If any Securities of a series, in whole or in part, are issuable as one or more Global Securities, as specified as contemplated by Section 2.03(b), then, notwithstanding clause (10) of Section 2.03(b) and the provisions of Section 2.05(a), any such Global Security shall represent such of the Securities Outstanding as shall be specified therein or endorsed or notated by the Trustee or the Security Registrar (if other than the Trustee) thereon or on a schedule thereto, and any such Global Security may provide that it shall represent the aggregate amount of Securities Outstanding from time to time specified therein or endorsed or notated by the Trustee or the Security Registrar (if other than the Trustee) thereon or on a schedule thereto and that the aggregate amount of Securities Outstanding represented thereby may from time to time be increased or reduced to reflect any exchanges, transfers, redemptions, repayments or other increases or decreases in the amount of Securities Outstanding represented thereby, which increase or decrease may be endorsed or notated on such Global Security or on a schedule thereto. Any endorsement or notation on a Global Security or on a schedule to a Global Security to reflect the amount, or any increase or decrease in the amount, of Securities Outstanding represented thereby shall be made by the Trustee or the Security Registrar (if other than the Trustee) in such manner and upon instructions given by such Person or Persons as shall be specified in such Global Security or in the Company Order to be delivered to the Trustee pursuant to Section 2.06 or Section 2.08.

Subject to the provisions of Section 2.06 and, if applicable, Section 2.08, the Trustee or the Security Registrar (if other than the Trustee) shall deliver and redeliver any Global Security in the manner and upon instructions given by the Person or Persons specified in such Global Security or in the applicable Company Order. If a Company Order pursuant to Section 2.06 or Section 2.08 has been, or simultaneously is, delivered, any instructions by the Company with respect to an endorsement or notation on a schedule to or delivery or redelivery of a Global Security shall be in writing but need not be represented by a Company Order and need not be accompanied by an Opinion of Counsel.

The provisions of the last sentence of Section 2.02(a) shall apply to any Securities issuable as one or more Global Securities if such Global Security or Securities were never issued and sold by the Company and the Company delivers to the Trustee or the Security Registrar (if other than the Trustee) the Global Security or Securities together with written instructions (which need not be represented by a Company Order and need not be accompanied by an Opinion of Counsel) with regard to the reduction in the principal amount of Securities represented thereby, together with the written statement contemplated by the last sentence of Section 2.02(a).

## SECTION 2.05 Denominations; Record Date; Payment of Interest.

- (a) The Securities of each series shall be issuable in such form and in such denominations as shall be specified as contemplated by Section 2.03(b). In the absence of any such specified denomination with respect to the Securities of a series, such Securities shall be issuable in denominations of \$1,000 and any integral multiple thereof.
- (b) The term "record date" as used with respect to an interest payment date (if any) for any Security shall mean such day or days as shall be specified in such Security as contemplated by Section 2.03(b); or, if no such day or days are so specified, such term shall mean (1) for any Global Security, the close of business on the business day preceding such interest payment date or (2) for any Definitive Security, the fifteenth calendar day preceding such interest payment date, whether or not such record date is a business day.

Unless otherwise provided as contemplated by Section 2.03(b) with respect to the Securities of a series, the Person in whose name any Security is registered at the close of business on the record date for such interest payment date shall be entitled to receive the interest, if any, payable on such interest payment date notwithstanding the cancellation of such Security upon any registration of transfer or exchange thereof subsequent to such record date and prior to such interest payment date; provided, however, that if and to the extent the Company shall default in the payment of the interest due on such interest payment date, such defaulted interest shall be paid to the Persons in whose names the Securities are registered on a subsequent record date established by notice given to the extent and in the manner set forth in Section 15.04 by or on behalf of the Company to the holders of such Securities in default not less than 15 calendar days preceding such subsequent record date, such record date to be not less than five calendar days preceding the date of payment of such defaulted interest, or in any other lawful manner acceptable to the Trustee.

(c) Unless otherwise specified pursuant to <u>Section 2.03(b)</u>, the principal of and any premium, interest or other amounts payable on the Securities of a series shall be payable at the Corporate Trust Office or any other office or agency maintained pursuant to <u>Section 4.02</u> in a Place of Payment for such Securities; *provided*, *however*, that, at the option of the Company, payment with respect to such Securities may be made by wire transfer or by check mailed to the holders of the Securities entitled thereto at their last addresses as they appear on the Security Register, and *provided*, *further*, that if such Securities are represented by one or more Global Securities, payment may be made pursuant to the applicable procedures of the Depositary as in effect at such time.

SECTION 2.06 Execution, Authentication, Delivery and Dating of Securities.

The Securities shall be signed on behalf of the Company by one of its Authorized Officers and may, but need not be, attested by the Secretary or any Assistant Secretary of the Company. Such signatures may be the manual or facsimile (including stamped) signatures of the current or any future such officers. Any Security may be signed on behalf of the Company by such persons as, at the actual date of the execution of such Security, shall be an Authorized Officer or other proper officer of the Company, although at the date of the execution of this Indenture any such person was not such officer. Securities bearing the manual or facsimile signature of an individual who was, at the actual date of the execution of such Securities, an Authorized Officer or other proper officer of the Company shall bind the Company, notwithstanding that such individual has ceased to hold such office prior to the authentication and delivery of such Securities or did not hold such office at the date of such Securities.

The Trustee shall at any time, and from time to time, upon receipt by the Trustee of a Company Order, authenticate Securities executed by the Company and delivered to the Trustee for original issue and deliver such Securities to or upon order of the Company, all as set forth in or pursuant to such Company Order. In authenticating the Securities of a series and accepting the additional responsibilities under this Indenture in relation to such Securities, the Trustee shall have received and (subject to Sections 7.01 and 7.02) shall be fully protected in relying on:

- (i) The Board Resolution, Officer's Certificate or indenture supplemental hereto establishing the terms and the form of such Securities pursuant to Section 2.03;
- (ii) An Officer's Certificate delivered in accordance with Section 15.05; and
- (iii) One or more Opinions of Counsel, either addressed to the Trustee or permitting reliance by the Trustee, substantially to the following effect:
  - (A) the form of the Securities has been established in conformity with the provisions of this Indenture;

(B) either (i) the terms of the Securities have been established in conformity with the provisions of this Indenture or (ii) in the case of Securities subject to a Periodic Offering, when the terms of such Securities have been established pursuant to the procedures as may be set forth in an Officer's Certificate or a Company Order, such terms will have been established in conformity with the provisions of this Indenture; and

(C) such Securities, when executed and delivered by the Company to the Trustee for authentication in accordance with this Indenture, authenticated and delivered by the Trustee in accordance with this Indenture, and issued by the Company in the manner and subject to the conditions specified in the Opinion of Counsel, will be valid and legally binding obligations of the Company enforceable in accordance with their terms.

Such Opinion or Opinions of Counsel may be subject to or qualified by the operation or effect of certain laws and equitable principles and the conditions, limitations and exceptions as set forth in such Opinion or Opinions of Counsel.

The Trustee shall have the right to decline to authenticate and deliver any Securities under this <u>Section 2.06</u> if the Trustee, being advised by its counsel, determines that such action may not lawfully be taken or if the Trustee in good faith by its board of directors, board of trustees or executive committee shall determine that such action would expose the Trustee to personal liability to existing holders of Securities issued pursuant to this Indenture.

With respect to the Securities of a series offered in a Periodic Offering, the documents required to be delivered to the Trustee pursuant to this Section 2.06 must be delivered only once at or prior to the first request of the Company for authentication and delivery of the Securities of such series. Such documents delivered to the Trustee pursuant to this Section 2.06 may include appropriate modifications to the information otherwise required to be set forth in such document to account for the nature of such Periodic Offering, if applicable. Further, with respect to any Company Order relating to Securities of a series subject to a Periodic Offering, (a) such Company Order may be delivered to the Trustee prior to the delivery to the Trustee of such Securities for authentication and delivery, (b) the Trustee shall authenticate and deliver such Securities for original issue from time to time, in an aggregate principal amount not exceeding the aggregate principal amount, if any, established for such Securities or such series, pursuant to a Company Order or pursuant to such procedures acceptable to the Trustee as may be specified from time to time by a Company Order, (c) the terms of such Securities shall be established as contemplated by Section 2.03 pursuant to a Company Order or pursuant to such procedures, and (d) if provided for in such procedures, such Company Order may authorize authentication and delivery pursuant to oral or electronic instructions from the Company or its duly authorized agent or agents, which oral instructions shall be promptly confirmed in writing. The Trustee may conclusively rely on the documents delivered pursuant to this Section 2.06 in connection with the first request of the Company to the Trustee to authenticate Securities of a series subject to a Periodic Offering unless and until such documents have been superseded or revoked. In connection with the authentication and delivery of Securities do not violate any rules, regulations or orders of any governmental agency or commission ha

Unless otherwise specified as contemplated by <u>Section 2.03(b)</u>, each Security shall be dated the date of its authentication or, in the case of a Security evidenced by a master Global Security, the date of original issue of such Security as endorsed on such master Global Security or as indicated on the schedule thereto (except as otherwise provided by Board Resolution, Officer's Certificate or indenture supplemental hereto)

### SECTION 2.07 Exchange and Registration of Transfer of Securities.

- (a) The Company shall cause to be kept at the Corporate Trust Office of the Trustee, or such other office or agency to be designated in accordance witlsection 4.02. a register (the "Security Register") in which, subject to such reasonable regulations as it may prescribe, the Company shall provide for the registration of Securities and transfers of Securities as provided in this Indenture. The Trustee hereby is appointed "Security Registrar" for the purpose of registering Securities and transfers of Securities as provided in this Indenture; provided that the Company may, pursuant to Section 2.03(b), designate and appoint a different entity, including an affiliate of the Company, to act as "Security Registrar" for purposes of the Securities of a series. The Security Register shall be in written form or in any other form capable of being converted into written form within a reasonable time. If the Trustee does not act as Security Registrar with respect to the Securities of a series, the Company shall ensure that at all reasonable times the Security Register for such Securities shall be open for inspection by the Trustee. Upon due presentment for registration of transfer of the Securities of a series at such office or agency maintained pursuant to Section 4.02 for such purpose in a Place of Payment, the Company shall execute and the Trustee shall authenticate and deliver in the name of the transferee or transferees a new Security or Securities representing such Securities so presented of any authorized denominations for an equal aggregate principal amount and having like form, tenor and payment and other terms, and the Security Register shall register the same on the Security Register.
- (b) At the option of the holder, Definitive Securities may be exchanged for other Definitive Securities having like tenor and payment and other terms of any authorized denominations and of an equal aggregate principal amount. Definitive Securities to be exchanged shall be surrendered at any such office or agency maintained pursuant to Section 4.02 for such purpose in a Place of Payment, and the Company shall execute and the Trustee shall authenticate and deliver in exchange therefor the Definitive Security or Securities that the holder making the exchange shall be entitled to receive, and the Security Register the same on the Security Register.
- (c) All Securities issued upon any registration of transfer or exchange of Securities shall be the valid obligations of the Company, evidencing the same debt, and entitled to the same benefits under this Indenture, as the Securities surrendered upon such registration of transfer or exchange.

Each Security presented for registration of transfer or for exchange, redemption or payment, as the case may be, shall (if so required by the Company or the Trustee) be duly endorsed, or be accompanied by a written instrument or instruments of transfer in form satisfactory to the Company and the Trustee or the Security Registrar (if other than the Trustee) duly executed, by the holder thereof or his or her attorney duly authorized in writing.

No service charge shall be made for the registration of transfer or exchange of Securities, but the Company may require payment of a sum sufficient to cover any tax or other governmental charge that may be imposed in connection therewith, other than exchanges pursuant to the terms of this Indenture not involving any transfer.

Neither the Company nor the Security Registrar shall be required (1) to issue, register the transfer of or exchange any such Securities to be redeemed for a period of 15 calendar days before the delivery of the notice of redemption for such Securities, or (2) to exchange or register the transfer of (i) any Security selected, called or being called for redemption, except, in the case of any such Securities to be redeemed in part, the portion thereof not to be so redeemed or (ii) any Security as to which the holder has exercised any right to require the Company to repay such Security, except in the case of any such Securities to be repaid in part, the portion thereof not to be so repaid.

- (d) Notwithstanding the foregoing, except as otherwise provided for in the Securities of a series as contemplated by Section 2.03(b), Definitive Securities shall be issued to all holders of interests in a Global Security in exchange for such interests only if (1) the Depositary notifies the Company that it is unwilling or unable to continue as depositary or ceases to be a clearing agency registered under the Exchange Act or otherwise authorized under applicable law or regulation, and, in either case, a successor depositary is not appointed by the Company within 90 calendar days after receiving such notice or becoming aware of the foregoing; (b) after the date of original issuance of such Securities of a series, the Depositary and/or relevant clearing system has ceased to operate as such and no alternative depositary and/or clearing system approved by the applicable holders is available; or (c) the Company, in its sole discretion, elects to issue Definitive Securities. If the holders of beneficial interests in a Global Security are entitled to exchange such interests for Definitive Securities in the circumstances described in this Section 2.07(d) or as otherwise specified as contemplated by Section 2.03(b), then, without unnecessary delay but in any event not later than the earliest date on which such interests may be so exchanged, the Company shall deliver to the Trustee or the Security Registrar (if other than the Trustee) Definitive Securities executed by the Company in aggregate principal amount equal to the principal amount of the holder's interests in such Global Security. On or after the earliest date on which such interests may be so exchanged, in accordance with instructions given by the Company to the Trustee or the Depositary, as the case may be (which instructions shall be in writing), such Global Security shall be surrendered from time to time by the Depositary as shall be specified in the Company Order with respect thereto to the Trustee, as the Company's agent for such purpose, or to the Security Registrar (if other than the Trustee), to be exchanged, in whole or in part, for Definitive Securities without charge to the holder, and the Trustee shall authenticate and make available for delivery in accordance with such instructions, in exchange for each portion of such Global Security, a like aggregate principal amount of Definitive Securities of authorized denominations; provided, however, that no such exchanges may occur for a period of 15 calendar days before the delivery of any notice of redemption or the repayment date for such Securities, if any. Promptly following any such exchange in part, such Global Security should be returned by the Trustee or the Security Registrar (if other than the Trustee) to the Depositary referred to above in accordance with the instructions of the Company referred to above. If a Definitive Security is issued in exchange for any portion of a Global Security after the close of business at the office or agency where such exchange occurs on (i) any record date and before the opening of business at such office or agency on the relevant interest payment date, or (ii) any special record date and before the opening of business at such office or agency on the related proposed date for payment of defaulted interest as provided in Section 2.05, interest or defaulted interest, as the case may be, will not be payable on such interest payment date or proposed date for payment, as the case may be, in respect of such Security, but will be payable on such interest payment date or proposed date for payment, as the case may be, only to the person to whom interest in respect of such portion of such Global Security is payable in accordance with the provisions of this Indenture.
- (e) The Trustee shall have no obligation or duty to monitor, determine or inquire as to compliance with any restrictions on transfer imposed under this Indenture or under applicable law with respect to any transfer of any interest in any Security (including any transfers between or among Depositary participants or beneficial owners of interests in any Global Security) other than to require delivery of such certificates and other documentation or evidence as are expressly required by, and to do so if and when expressly required by the terms of, this Indenture or such Security (to the extent provided for as contemplated by Section 2.03(b) and set forth in such Security in accordance with Section 2.07(f)), and to examine the same to determine substantial compliance as to form with the express requirements hereof.
- (f) If, as contemplated by Section 2.03(b), any Securities having restrictions on transfer or exchange are issued hereunder, such Securities and any interests therein may be transferred or exchanged only in accordance with the legend(s) placed on the face of the certificates evidencing such Securities and/or such restrictions, procedures, certification or evidentiary requirements or other provisions of such Securities established as contemplated by Section 2.03(b), unless eliminated by the Company, and to the extent required by the Securities Act.

### SECTION 2.08 Temporary Securities.

Pending the preparation of definitive Securities, the Company may execute and the Trustee shall, upon Company Order, authenticate and make available for delivery, temporary Securities (typewritten, printed, or otherwise produced). Such temporary Securities, in any authorized denominations, shall be substantially in the form of the definitive Securities in lieu of which they are issued, in registered form and otherwise in the form and having the terms approved from time to time by or pursuant to a Board Resolution, with such omissions, insertions, substitutions and other variations as may be appropriate for temporary Securities, all as may be determined by the Company, but not inconsistent with the terms of this Indenture or any provision of applicable law.

If temporary Securities are issued, the Company will cause definitive Securities to be prepared without unreasonable delay. After the preparation of definitive Securities, the temporary Securities shall be exchangeable for definitive Securities in lieu of which such temporary Securities were initially issued upon surrender of such temporary Securities at the office or agency of the Company maintained pursuant to Section 4.02 in a Place of Payment for such Securities for the purpose of exchanges, without charge to the holder. Upon surrender for cancellation of any one or more temporary Securities, the Company shall execute and the Trustee shall authenticate and make available for delivery in exchange therefor a like aggregate principal amount of definitive Securities, of any authorized denominations and of like tenor, payment and other terms and aggregate principal amount.

Each temporary Security shall be executed by the Company and be authenticated by the Trustee upon the same conditions and in substantially the same manner, and with like effect, as the definitive Securities.

#### SECTION 2.09 Mutilated, Destroyed, Lost or Stolen Securities.

If any mutilated Security is surrendered to the Trustee, the Company shall execute and the Trustee shall authenticate and make available for delivery in exchange therefor a new Security of like tenor, form, and payment and other terms and principal amount and bearing a number not contemporaneously used or in use for any other Security issued hereunder.

If there shall be delivered to the Company and the Trustee (i) evidence to their satisfaction of the destruction, loss or theft of any Security and (ii) such security or indemnity as may be required by them to save each of them and any Paying Agent harmless, then, in the absence of notice to the Company or the Trustee that such Security has been acquired by a bona fide purchaser, the Company shall, subject to the following paragraph, execute and the Trustee shall authenticate and make available for delivery, in lieu of any such destroyed, lost or stolen Security, a new Security of like tenor, form, and payment and other terms and principal amount and bearing a number not contemporaneously used or in use for any other Security issued hereunder.

In case any such mutilated, destroyed, lost or stolen Security has become or is about to become due and payable, the Company in its discretion may, instead of issuing a new Security, pay such Security.

Upon the issuance of any new Security under this Section 2.09, the Company may require payment of a sum sufficient to cover any tax or other governmental charge that may be imposed in relation thereto and any other expenses (including the fees and expenses of the Trustee) connected therewith.

Each new Security issued pursuant to this <u>Section 2.09</u> in lieu of any destroyed, lost or stolen Security shall constitute an original additional contractual obligation of the Company, whether or not the destroyed, lost or stolen Security shall be at any time enforceable by anyone, and any such new Security shall be entitled to all the benefits of this Indenture equally and proportionately with any and all other such Securities duly issued hereunder.

The provisions of this Section 2.09 are exclusive and shall preclude (to the extent lawful) all other rights and remedies with respect to the replacement or payment of mutilated, destroyed, lost or stolen Securities.

### SECTION 2.10 Cancellation.

All Securities surrendered for payment, redemption, exchange or registration of transfer or for credit against any sinking fund payment, as the case may be, shall, if surrendered to any Person other than the Trustee, be delivered to the Trustee and shall be promptly cancelled by it. The Company may at any time deliver to the Trustee for cancellation any Securities previously authenticated and delivered hereunder which the Company may have acquired in any manner whatsoever, and may deliver to the Trustee (or to any other Person for delivery to the Trustee) for cancellation any Securities previously authenticated hereunder which the Company has not issued and sold, and all Securities so delivered shall be promptly cancelled by the Trustee. No Securities shall be authenticated in lieu of or in exchange for any Securities cancelled as provided in this Section 2.10 except as expressly provided by this Indenture. Any cancelled Securities held by the Trustee shall be disposed of in accordance with its customary procedures for the disposition of cancelled securities, and the Trustee shall deliver a certificate of such disposal to the Company upon written request therefor.

### SECTION 2.11 Book-Entry Only System.

If specified by the Company pursuant to Section 2.03(b) with respect to Securities represented by a Global Security, any Securities may be issued initially in book-entry only form and, if issued in such form, shall be represented by one or more Global Securities registered in the name of the Depositary, or its nominee, designated with respect thereto. So long as such system of registration is in effect, (a) such Securities so issued in book-entry only form will not be issuable in the form of or exchangeable for Definitive Securities except as provided in Section 2.07(d) (including, for the avoidance of doubt, as may be otherwise provided as contemplated by Section 2.03(b)), (b) the records of the Depositary will be determinative for all purposes and (c) neither the Company, the Trustee nor any Paying Agent, Security Registrar or transfer agent for such Securities will have any responsibility or liability for (i) any aspect of the records relating to or payments made on account of owners of beneficial interests in such Securities, (ii) maintaining, supervising or reviewing any records relating to such beneficial interests, (iii) receipt of notices, voting and requesting or directing the Trustee to take, or not to take, or consenting to, certain actions hereunder, or (iv) the records and procedures of the Depositary.

### SECTION 2.12 Security Identification Numbers.

The Company in issuing the Securities may use CUSIP numbers, ISINs and other similar numbers (if then generally in use), and, if so, the Trustee shall use CUSIP numbers, ISINs and other similar numbers in notices of redemption as a convenience to holders; *provided* that any such notice may state that no representation is made as to the correctness of such numbers either as printed on the Securities or as contained in any notice of a redemption and that reliance may be placed only on the other identification numbers printed on the Securities, and any such redemption shall not be affected by any defect in or omission of such numbers. The Company will promptly notify the Trustee of any changes in the CUSIP numbers, ISINs and other similar numbers.

#### ARTICLE THREE

# REDEMPTION OF SECURITIES; REPAYMENT AT THE OPTION OF HOLDERS

SECTION 3.01 Redemption of Securities; Applicability of Section.

Redemption of the Securities of a series as permitted or required by the terms thereof shall be made in accordance with the terms of such Securities as specified pursuant to Section 2.03(b) hereof and the applicable provisions of this Article Three; provided, however, that if any provision of any such Securities shall conflict with any provision of this Article Three, the provision of such Securities shall govern. In case the Company shall desire to exercise the right to redeem all or, as the case may be, any part of the Securities of a series pursuant to this Section 3.01, it shall fix a date for redemption in accordance with this Indenture and the terms of such Securities and notify the Trustee of the same at least two business days before the date on which notice of such redemption is to be given, unless a shorter period is satisfactory to the Trustee.

For purposes of this <u>Article Three</u>, the phrase "Securities of a series" and any similar terms shall mean Securities having identical terms, except as to issue date, principal amount and, if applicable, the date from which interest begins to accrue, transfer restrictions and registration rights.

SECTION 3.02 Notice of Redemption; Selection of Securities.

Notice of redemption of Securities of a series to be redeemed at the election of the Company shall be given by the Company, or, at the Company's request, by the Trustee in the name and at the expense of the Company, to the holders of such Securities in the manner and to the extent set forth in Section 15.04. The Company or the Trustee, as the case may be, shall give such notice of redemption at least 10 business days and not more than 60 calendar days prior to the date fixed for redemption (or within such period as is otherwise specified for such Securities as contemplated by Section 2.03(b)) to the holders of such Securities to be redeemed, as a whole or in part. Notice given in such manner shall be conclusively presumed to have been duly given, whether or not the holder receives such notice. In any case, failure to give such notice or any defect in the notice to the holder of any such Security of a series designated for redemption as a whole or in part shall not affect the validity of the proceedings for the redemption of any other Security of a series. If the Company requests the Trustee to give any notice of redemption, it shall make such request at least two business days prior to the designated date for delivering such notice, unless a shorter period is satisfactory to the Trustee.

Unless otherwise specified as contemplated by Section 2.03(b), each such notice of redemption shall identify the Securities to be redeemed (including applicable CUSIP numbers, ISINs or other similar numbers, if applicable) and also shall specify (a) the date fixed for redemption, (b) the redemption price (or, if not then ascertainable, the manner of calculation thereof) at which such Securities are to be redeemed, (c) if less than all the Outstanding Securities of a series are to be redeemed, the principal amounts (and, in the case of Definitive Securities, the certificate numbers) of such Securities to be redeemed, (d) the Place of Payment where such Securities are to be surrendered for payment of the redemption price and that payment will be made upon presentation and surrender of such Securities, and (e) that interest (if any) accrued to the date fixed for redemption will be paid as specified in such notice, and that, upon the satisfaction of any conditions to such redemption set forth in the notice of redemption and unless the Company defaults in making such redemption payment, on and after the date fixed for redemption, interest (if any) thereon or on the portions of such Securities of the series to be redeemed will cease to accrue. In addition, if such redemption is subject to the satisfaction of one or more conditions precedent, such notice of redemption shall describe each such condition and, if applicable, shall state that, in the Company's discretion, the redemption date may be delayed until such time as any or all such conditions shall be satisfied, or such redemption may not occur and such notice of redemption may be rescinded in the event

that any or all such conditions shall not have been satisfied by the redemption date stated in such notice, or by the redemption date as so delayed. With respect to a redemption of Securities of a series that is subject to the satisfaction of one or more conditions precedent, the Company shall notify the Trustee promptly of the satisfaction of such conditions precedent.

In case any Securities of a series are to be redeemed in part, on and after the date fixed for redemption, upon surrender of such Securities, such Securities will be cancelled and a new Security or Securities of such series in principal amount equal to the unredeemed portion thereof will be issued and delivered without charge to the holder, or, if applicable, the decrease in the amount of Securities Outstanding represented by a Global Security will be endorsed or notated thereon or on a schedule thereto by the Trustee or the Security Registrar (if other than the Trustee) in accordance with Section 2.04.

On or before 10:00 a.m. (local time at the Place of Payment), or such other time as may be specified as contemplated by Section 2.03(b), on the redemption date specified in the notice of redemption given as provided in this Section 3.02, or such other date and time as may be agreed by the Trustee, any relevant Paying Agent and the Company, the Company will deposit in trust with the Trustee or with one or more Paying Agents an amount of money sufficient to redeem on the redemption date all or any portion of the Securities of a series so called for redemption at the appropriate redemption price, together with accrued interest, if any, to the date fixed for redemption.

If less than all the Securities of a series are to be redeemed, the Company will give the Trustee adequate written notice at least two business days in advance of the date on which notice of such redemption is to be given (unless a shorter notice shall be satisfactory to the Trustee) as to the aggregate principal amount of the Securities of such series to be redeemed.

If less than all the Securities of a series are to be redeemed, the Securities to be redeemed shall be selected (a) with respect to Securities of a series issued in book-entry only form and evidenced by one or more Global Securities, in accordance with the applicable procedures of the Depository, or (b) with respect to Securities of a series evidenced by Definitive Securities, in such manner as may be agreed by the Company and the Trustee not more than 60 calendar days prior to the date of redemption. The portion of the principal amount of Securities of a series so selected for partial redemption and the unredeemed portion of the principal amount of such Securities shall be equal to the minimum authorized denomination for such Securities or any integral multiple thereof.

### SECTION 3.03 Payment of Securities Called for Redemption.

If notice of redemption has been given as above provided, the Securities of a series or portions of Securities of a series with respect to which such notice has been given shall, subject to the satisfaction of any conditions to the redemption as specified in the notice of redemption, become due and payable on the date and at the place stated in such notice at the applicable redemption price, together with any interest accrued to the date fixed for redemption, and on and after such date fixed for redemption (unless the Company shall default in the payment of such Securities at the redemption price, together with any interest accrued to such date fixed for redemption) interest, if any, on such Securities or portions of Securities so called for redemption shall cease to accrue and, except as provided in Sections 6.06 and 12.02, such Securities shall cease from and after the date fixed for redemption to be entitled to any benefit or security under this Indenture, and the holders thereof shall have no right in respect of such Securities except the right to receive the redemption price thereof and unpaid interest, if any, to the date fixed for redemption.

On presentation and surrender of such Securities subject to redemption at the Place of Payment and in the manner specified in such notice, such Securities or the specified portions thereof shall be paid and redeemed by the Company at the applicable redemption price, together with any interest accrued thereon

to the date fixed for redemption; *provided* that, unless otherwise specified as contemplated by <u>Section 2.03(b)</u>, any payment of interest becoming due on or prior to the date fixed for redemption shall be payable to the holders of such Securities registered as such at the close of business on the relevant record date, subject to the terms and provisions of <u>Section 2.05</u>. At the option of the Company, payment may be made by wire transfer or by check mailed to the holders of the Securities entitled thereto at their last addresses as they appear on the Security Register, *provided* that, with respect to any Securities of a series represented by one or more Global Securities, payment may be made pursuant to the applicable procedures of the Depositary as in effect on such date fixed for redemption.

Any Security that is to be redeemed only in part shall be surrendered at a Place of Payment therefor (with, if the Company or the Trustee so requires, due endorsement by, or a written instrument of transfer in form satisfactory to the Company and the Trustee duly executed by, the holder thereof or such holder's attorney duly authorized in writing), and upon such presentation, the Company shall execute and the Trustee shall authenticate and make available for delivery to the holder thereof, at the expense of the Company, a new Security or Securities of the same series, of authorized denominations, in aggregate principal amount equal to the unredeemed portion of the principal of the Security so presented, or the Security so presented that continues to represent the unredeemed portion of principal may be returned, if feasible, by the Trustee or the Security Registrar (if other than the Trustee) to the Depositary as may be referred to in any instructions from the Company regarding the return of such Security.

Notwithstanding the foregoing, on each occasion on which Securities of a series represented by a Global Security are redeemed in part pursuant to this Article Three, the resulting decrease in the amount of such Securities Outstanding represented thereby will be endorsed or notated thereon or on a schedule thereto by the Trustee or the Security Registrar (if other than the Trustee) in accordance with Section 2.04.

# SECTION 3.04 Repayment at the Option of Holders.

The provisions of this <u>Section 3.04</u> shall be applicable to Securities of a series that are subject to repayment at the option of the holders thereof before their maturity, except as otherwise specified as contemplated by <u>Section 2.03(b)</u> for the Securities of such series. The terms of the Securities of such series may require a holder to request a minimum amount or number of Securities to be repaid on any date fixed for repayment.

Notice and confirmation of a required repayment by the Company of Securities of a series to be repaid as a whole or in part at the option of the holders shall be given by each holder in the manner and at the time specified in the terms of such Securities pursuant to Section 2.03(b). The notice of repayment from each such holder shall specify the principal amount or number of each Security of such series held by such holder to be repaid and that arrangements will be made for the presentation and surrender of such Securities and that on and after said date, interest, if any, thereon or on the portions thereof to be repaid will cease to accrue.

On or before the repayment date specified in the terms of the Securities as provided for in this Section 3.04, the Company will deposit with the Trustee or with one or more Paying Agents (or, if the Company is acting as its own Paying Agent, set aside, segregate and hold in trust as provided in Section 4.03) an amount of money sufficient to repay on the repayment date all the Securities of such series submitted for repayment at the appropriate repayment price, together with accrued interest, if any, to the date fixed for repayment.

If notice of election for repayment has been given by each holder as provided in this Section, the Securities of the series or portions of Securities of the series specified in such notice shall become due and payable on the date and at the place set forth in the terms of such Securities at the applicable repayment

price, together with interest accrued, if any, to the date fixed for repayment, and on and after such date (unless the Company shall default in the payment of such Securities at the repayment price, together with interest accrued to such date, if any) interest on the Securities or portions of Securities so subject to repayment shall cease to accrue, and, except as provided in Sections 6.06 and 12.02, such Securities shall, from and after the date fixed for repayment, cease to be entitled to any benefit or security under this Indenture, and the holders thereof shall have no right in respect of such Securities except the right to receive the repayment price thereof and unpaid interest, if any, to the date fixed for repayment. On presentation and surrender of such Securities at a Place of Payment specified in the terms of such Securities, those Securities or the specified portions thereof shall be paid and purchased by the Company at the applicable repayment price, together with interest accrued thereon, if any, to the date fixed for repayment; provided that any payment of interest becoming due on or prior to the date fixed for repayment shall be to the holders of such Securities registered as such on the relevant record date subject to the terms and provisions of Section 2.05 hereof.

### ARTICLE FOUR

#### PARTICULAR COVENANTS OF THE COMPANY

SECTION 4.01 Payment of Principal, Premium and Interest.

The Company will duly and punctually pay or cause to be paid the principal of (and premium, if any, on) and any interest and other amounts payable (including any Additional Amounts, if provided for as contemplated by Section 2.03(b) for Securities of a series) on the Securities of a series at the place, at the respective times and in the manner provided in the terms of such Securities and this Indenture.

SECTION 4.02 Offices for Notices and Payments, etc.

As long as any of the Securities of a series remain Outstanding, the Company will maintain in each Place of Payment for such Securities an office or agency where such Securities may be presented or surrendered for payment, where such Securities may be surrendered for registration of transfer or exchange and where notices and demands to or upon the Company in respect of such Securities and this Indenture may be served.

The Company will give to the Trustee notice of the location of each such office or agency and of any change in the location thereof. In case the Company shall fail to maintain any such office or agency as required, or shall fail to give such notice of the location or of any change in the location thereof, presentations and surrenders of any Securities may be made and notices and demands may be served at the Corporate Trust Office of the Trustee, and the Company hereby appoints the same as its agent to receive such respective presentations, surrenders, notices and demands.

The Company also from time to time may designate one or more other offices or agencies where the Securities of a series may be presented or surrendered for any or all such purposes and may from time to time rescind such designations; *provided*, *however*, that no such designation or rescission shall in any manner relieve the Company of its obligation to maintain an office or agency in accordance with the requirements set forth above for any Securities for such purposes. The Company will give prompt written notice to the Trustee and the holders of any such designation or rescission and of any change in the location of any such other office or agency.

With respect to any Global Security, and except as otherwise may be specified for such Global Security as contemplated by Section 2.03(b), the Corporate Trust Office of the Trustee shall be the Place of Payment where such Global Security may be presented or surrendered for payment or for registration of

transfer or exchange, or where successor Securities may be delivered in exchange therefor, *provided*, *however*, that any such payment, presentation, surrender or delivery effected pursuant to the applicable procedures of the Depositary for such Global Security shall be deemed to have been effected at the Place of Payment for such Global Security in accordance with the provisions of this Indenture.

# SECTION 4.03 Provisions as to Paying Agent.

- (a) Whenever the Company shall appoint a Paying Agent other than the Trustee with respect to the Securities of a series, it will cause such Paying Agent to execute and deliver to the Trustee an instrument in which such Paying Agent shall agree with the Trustee, subject to the provisions of this Section 4.03:
  - (i) that it will hold sums held by it as such Paying Agent for the payment of the principal of (and premium, if any, on) or any interest or other amounts payable on such Securities (whether such sums have been paid to it by the Company or by any other obligor on such Securities) in trust for the benefit of the Persons entitled thereto until such sums shall be paid to such Persons or otherwise disposed of as herein provided and will notify the Trustee of the receipt of sums to be so held;
  - (ii) that it will give the Trustee notice of any failure by the Company (or by any other obligor on such Securities) to make any payment of the principal of (or premium, if any, on) or any interest or other amounts payable on such Securities when the same shall be due and payable; and
  - (iii) that at any time when any such failure has occurred and is continuing, it will, upon the written request of the Trustee, forthwith pay to the Trustee all sums so held in trust by such Paying Agent.
- (b) If the Company shall act as its own Paying Agent with respect to the Securities of one or more series, it will, on or before each due date of the principal of (and premium, if any, on) or any interest or other amounts payable on such Securities, set aside, segregate and hold in trust for the benefit of the Persons entitled thereto a sum sufficient to pay such principal (and premium, if any, on) or any interest or other amounts so becoming due until such sums shall be paid to such persons or otherwise disposed of as herein provided. The Company will notify the Trustee promptly of any failure to take such action.
- (c) Whenever the Company shall have one or more Paying Agents with respect to any Securities, it will, on or prior to each due date of the principal of (and premium, if any, on) or any interest or other amounts payable on such Securities, deposit with a Paying Agent a sum sufficient to pay the principal (and premium, if any, on) or any interest or other amounts so becoming due, such sum to be held in trust for the benefit of the Persons entitled to such principal, premium, interest or other amounts payable, and (unless such Paying Agent is the Trustee) the Company will notify the Trustee promptly of its action or failure so to act.
- (d) Anything in this Section 4.03 to the contrary notwithstanding, the Company may, at any time, for the purpose of obtaining the satisfaction and discharge of this Indenture with respect to one or more or all Securities hereunder, or for any other reason, pay or cause to be paid to the Trustee all sums held in trust for such Securities by it or any Paying Agent hereunder as required by this Section 4.03, such sums to be held by the Trustee upon the trusts herein contained, and upon such payment by any Paying Agent to the Trustee, such Paying Agent shall be released from all further liability with respect to such money.

(e) Anything in this Section 4.03 to the contrary notwithstanding, the agreement to hold sums in trust as provided in this Section 4.03 is subject to the provisions of Sections 12.03 and 15.14.

### SECTION 4.04 Statement as to Compliance.

The Company will deliver to the Trustee, within 120 days after the end of each fiscal year of the Company, commencing on April 30, 2019, a written statement signed by the Treasurer of the Company or an Authorized Officer of the Company or any Senior Vice President, Managing Director or other appropriate officer serving under the Treasurer of the Company and by the principal executive officer, principal financial officer or principal accounting officer of the Company stating, as to each signer thereof, that:

- (a) a review of the activities of the Company during such year and of performance under this Indenture has been made under his or her supervision, and
- (b) to the best of his or her knowledge, based on such review, the Company has fulfilled all its obligations under this Indenture throughout such year, or, if there has been a default in the fulfillment of any such obligation, specifying each such default known to him or her and the nature and status thereof.

# SECTION 4.05 Waiver of Covenants.

The Company may omit in any particular instance to comply with any covenant or condition set forth in this Indenture if, before or after the time for such compliance, the holders of a majority in aggregate principal amount of all Outstanding Securities affected thereby, considered together as one class for this purpose, shall either waive such compliance in such instance or generally waive compliance with such covenant or condition, but no such waiver shall extend to or affect such covenant or condition except to the extent so expressly waived, and, until such waiver shall become effective, the obligations of the Company and the duties of the Trustee in respect of any such covenant or condition shall remain in full force and effect.

#### SECTION 4.06 Notice of Default from the Company.

The Company shall file with the Trustee written notice of the occurrence of any Event of Default, Covenant Breach or Default within five business days of its becoming aware of any such Event of Default, Covenant Breach or Default.

### SECTION 4.07 Determination of Additional Amounts.

If the Securities of a series provide for the payment of Additional Amounts, the Company will pay or cause to be paid to the holders of such Securities Additional Amounts as provided therein. Whenever in this Indenture there is mentioned, in any context, the payment of the principal of or any premium or interest on, or in respect of, the Securities of a series, such mention shall be deemed to include mention of the payment of Additional Amounts provided for in this Section 4.07 to the extent that, in such context, Additional Amounts are, were or would be payable in respect thereof pursuant to the provisions of this Section 4.07 and the provisions of such Securities and express mention of the payment of Additional Amounts (if applicable) in any provisions hereof shall not be construed as excluding Additional Amounts in those provisions hereof where such express mention is not made.

### SECTION 4.08 Tax Matters.

The Trustee or relevant Paying Agent shall be entitled to make all payments on any Securities net of any tax required to be withheld by applicable law.

Each of the Company and the Trustee shall cooperate in providing the other party with such information that is reasonably requested in connection with each party's compliance with applicable law.

### ARTICLE FIVE

#### SECURITYHOLDER LISTS AND REPORTS BY THE COMPANY AND THE TRUSTEE

# SECTION 5.01 Securityholder Lists.

The Company will furnish or cause to be furnished to the Trustee (1) semiannually, not later than January 15 and July 15 in each year, when any Securities of a series are Outstanding, a list, in such form as the Trustee may reasonably require, of the names and addresses of the holders of such Securities as of such date, and (2) at such other times as the Trustee may request in writing, within 30 calendar days after receipt by the Company of any such request, a list, in such form as the Trustee may reasonably require, of the names and addresses of the holders of any particular Securities or Securities of a particular series specified by the Trustee, in each case as of a date not more than 15 calendar days prior to the time such information is furnished; *provided, however*, that if and so long as the Trustee shall be the Security Registrar with respect to any such Securities, such list shall not be required to be furnished with respect to such Securities.

# SECTION 5.02 Preservation and Disclosure of Lists; Communications Among Holders.

- (a) The Trustee shall preserve, in as current a form as is reasonably practicable, all information as to the names and addresses of the holders of Outstanding Securities contained in the most recent list furnished to it as provided in <u>Section 5.01</u> or received by the Trustee in its capacity as Security Registrar. The Trustee may destroy any list furnished to it as provided in <u>Section 5.01</u> upon receipt of a new list so furnished.
- (b) The rights of holders to communicate with other holders with respect to their rights under this Indenture or under any Securities, and the corresponding rights and privileges of the Trustee, shall be as provided in the Trust Indenture Act.
- (c) Each and every holder of Securities, by receiving and holding the same, agrees with the Company and the Trustee that neither the Company nor the Trustee nor any agent of the Company or of the Trustee shall be deemed to be in violation of any law or shall be held accountable by reason of the disclosure of any such information as to the names and addresses of the holders of Securities in accordance with the provisions of the Trust Indenture Act, regardless of the source from which such information was derived, and that the Trustee shall not be held accountable by reason of mailing any material pursuant to a request made under the Trust Indenture Act.

# SECTION 5.03 Reports by the Company.

So long as any Securities are Outstanding hereunder, the Company shall file with the Trustee and the Commission and transmit to the holders such information, documents and other reports, and such summaries thereof, as may be required by the Trust Indenture Act at the times and in the manner provided pursuant thereto; provided that any such information, documents or reports filed electronically with the Commission pursuant to Section 13 or 15(d) of the Exchange Act shall be deemed filed with, and delivered

to, the Trustee and transmitted to the holders at the same time as filed with the Commission. Delivery of such reports, information and documents to the Trustee and transmission thereof to the holders is for informational purposes only and shall not constitute a representation or warranty as to the accuracy or completeness of the reports, information or documents. The Trustee's receipt of such reports, information or documents shall not constitute actual or constructive notice of any information contained therein or determinable from information contained therein, including the Company's compliance with any of its covenants hereunder (as to which the Trustee is entitled to conclusively rely exclusively on an Officer's Certificate).

### SECTION 5.04 Reports by the Trustee.

- (a) The Trustee shall transmit to holders of any Outstanding Securities such reports concerning the Trustee and its actions under this Indenture as may be required pursuant to the Trust Indenture Act at the times and in the manner provided pursuant thereto. If required by Section 313(a) of the Trust Indenture Act, the Trustee shall, on or about July 15, 2019 and on or before 60 calendar days after May 15 of each year thereafter, so long as any Securities are Outstanding hereunder, deliver to the holders a brief report covering the preceding 12-month period that complies with the provisions of Section 313(a) of the Trust Indenture Act.
- (b) A copy of each such report shall, at the time of such transmission to holders of Securities, be filed by the Trustee with any securities exchange upon which the Securities are listed and also with the Commission and the Company. The Company agrees to promptly notify the Trustee when and as any Securities become listed on any securities exchange and any delisting thereof.

# ARTICLE SIX

### REMEDIES

### SECTION 6.01 Events of Default.

Except as may otherwise be provided with respect to the Securities of a series as contemplated by Section 2.03(b), "Event of Default," wherever used herein with respect to the Securities of a series, means any one of the following events (whatever the reason for such Event of Default and whether it be voluntary or involuntary or be effected by operation of law or pursuant to any judgment, decree or order of any court or any order, rule or regulation of any administrative or governmental body):

- (a) the entry of a decree or order by a court having jurisdiction in the premises for relief in respect of the Company under the Federal bankruptcy laws, as now constituted or as hereafter amended, and the continuance of any such decree or order unstayed and in effect for a period of 60 consecutive days;
- (b) the filing by the Company of a petition or answer or consent seeking relief under the Federal bankruptcy laws, as now constituted or hereafter amended, or the consent by it to the institution of proceedings thereunder or to the filing of any such petition; or
  - (c) any other Event of Default provided with respect to such Securities, as contemplated by Section 2.03(b).

SECTION 6.02 Acceleration of Maturity, Rescission and Annulment.

Unless otherwise provided with respect to the Securities of a series as contemplated by Section 2.03(b), if an Event of Default specified in Section 6.01(a) or (b) occurs and is continuing, then and in each and every such case, unless the principal of all Securities then Outstanding hereunder shall have already become due and payable, either the Trustee or the holders of not less than 25 percent in aggregate principal amount of all Securities then Outstanding hereunder, treated as a single class, may declare the principal of all Securities (or, with respect to Original Issue Discount Securities, such portion of the principal amount of such Securities as may be specified in the terms thereof) to be due and payable immediately, by a notice in writing to the Company (and to the Trustee if given by the securityholders), and upon any such declaration such principal (or specified amount) shall become immediately due and payable, anything contained in this Indenture or the Securities to the contrary notwithstanding.

Unless otherwise specified as contemplated by Section 2.03(b) with respect to the Securities of a series, at any time after such a declaration of acceleration of the principal has been made as described in the immediately preceding paragraph and before any judgment or decree for payment of the money due has been obtained by the Trustee or entered as hereinafter provided, the holders of a majority in aggregate principal amount of all Securities then Outstanding hereunder, treated as a single class, by written notice to the Company and the Trustee, may rescind and annul such declaration and its consequences if

- (a) the Company has paid or deposited with the Trustee a sum sufficient to pay:
  - (i) all overdue installments of interest or other amounts payable on all Securities then Outstanding hereunder,
  - (ii) the principal of (and premium, if any, on) (or, with respect to Original Issue Discount Securities, such portion of the principal amount of such Securities as may be specified in the terms thereof) any Securities which have become due otherwise than by such declaration of acceleration and interest thereon at the rate borne by such Securities,
  - (iii) to the extent that payment of such interest is enforceable under applicable law, interest upon overdue installments of interest at the rate borne by such Securities (or, with respect to Original Issue Discount Securities, at the rate specified in the terms of such Securities for interest on overdue principal thereof upon maturity, redemption or acceleration of such Securities, as the case may be), to the date of such payment or deposit, and
  - (iv) such amount as shall be sufficient to cover reasonable compensation to the Trustee, its agents, attorneys and counsel, and all other expenses and liabilities incurred, and all advances made, by the Trustee except as a result of its negligence or bad faith, and
- (b) all Events of Default, Covenant Breaches or Defaults (other than the nonpayment of the principal of the Securities which shall have become due by acceleration) have been cured or waived as provided in Section 6.13.

No such rescission and annulment shall extend to or affect any subsequent Default or impair any right consequent thereon.

SECTION 6.03 Collection of Indebtedness and Suits for Enforcement by Trustee.

The Company covenants that if:

(a) default is made in the payment of any installment of interest on any Securities when such interest becomes due and payable and such default continues for a period of 30 calendar days, or

(b) default is made in the payment of the principal of or premium, if any, on any Securities at the maturity thereof, including any maturity occurring by reason of a call for redemption or otherwise,

the Company will, upon demand of the Trustee, pay to the Trustee, for the benefit of the holders of such Securities, the whole amount that shall have become due and payable on such Securities for principal or premium, if any, and interest and other amounts payable, with interest upon the overdue principal and, to the extent that payment of such interest shall be enforceable under applicable law, upon overdue installments of interest, at the rate borne by such Securities; and, in addition thereto, such further amount as shall be sufficient to cover the costs and expenses of collection, including the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel.

If a default as specified in (a) or (b) above (a "Default") or an Event of Default or a Covenant Breach occurs and is continuing, the Trustee may in its discretion proceed to protect and enforce its rights and the rights of the securityholders by such appropriate judicial proceedings as the Trustee shall deem most effectual to protect and enforce any such rights, whether for the specific enforcement of any covenant or agreement in this Indenture or in aid of the exercise of any power granted herein, or to enforce any other proper remedy.

Notwithstanding any provision in this <u>Section 6.03</u> to the contrary, neither the Trustee nor the securityholders shall have the right to accelerate payment of any Securities of a series or otherwise to declare such Securities immediately due and payable, except as set forth in <u>Section 6.02</u> above or as otherwise provided with respect to the Securities of a series as contemplated by <u>Section 2.03(b)</u>.

### SECTION 6.04 Trustee May File Proofs of Claim.

In the case of the pendency of a receivership, insolvency, liquidation, bankruptcy, reorganization, arrangement, adjustment, composition or other judicial proceeding relative to the Company or any other obligor upon the Securities or the property of the Company or such other obligor or their creditors, the Trustee (irrespective of whether the principal of the Securities shall then be due and payable as therein expressed or by declaration or otherwise and irrespective of whether the Trustee shall have made any demand on the Company for the payment of overdue principal or interest) shall be entitled and empowered, by intervention in such proceeding or otherwise:

- (a) to file and prove a claim for the whole amount of principal, premium, if any and any interest or other amounts payable owing and unpaid in respect of the Securities and to file such other papers or documents as may be necessary or advisable in order to have the claims of the Trustee (including any claim for the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel) and of the holders of Securities allowed in such judicial proceeding; and
  - (b) to collect and receive any money or other property payable or deliverable on any such claims and to distribute the same;

and any receiver, assignee, trustee, liquidator or sequestrator (or other similar official) in any such judicial proceeding is hereby authorized by each holder of Securities to make such payments to the Trustee, and in the event that the Trustee shall consent to the making of such payments directly to the holders of Securities, to pay to the Trustee any amount due to it for the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel, and any other amounts due the Trustee under Section 7.06. To the extent that such payment of reasonable compensation, expenses, disbursements, advances and other amounts out of the estate in any such proceedings shall be denied for any reason, payment of the same shall be secured by a lien on, and shall be paid out of, any and all distributions, dividends, moneys, securities and other property which the holders of the Securities may be entitled to receive in such proceedings, whether in liquidation or under any plan or reorganization or arrangements or otherwise.

Nothing contained in this Indenture shall be deemed to authorize the Trustee to authorize or consent to or accept or adopt on behalf of any holder of Securities any plan of reorganization, arrangement, adjustment or composition affecting the Securities or the rights of any holder thereof, or to authorize the Trustee to vote in respect of the claim of any holder of Securities in any such proceeding.

# SECTION 6.05 Trustee May Enforce Claims Without Possession of Securities.

All rights of action and claims under this Indenture or the Securities may be prosecuted and enforced by the Trustee without the possession of any of the Securities or the production thereof in any proceeding relating thereto, and any such proceeding instituted by the Trustee shall be brought in its own name as trustee of an express trust, and any recovery of judgment shall, after provision for the payment of the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel, be for the ratable benefit of the Securities in respect of which such judgment has been recovered.

# SECTION 6.06 Application of Money Collected.

Any money collected by the Trustee pursuant to this <u>Article Six</u> shall be applied in the following order, at the date or dates fixed by the Trustee and, in case of the distribution of such money on account of principal, premium, if any, or any interest or other amounts payable, upon presentation of the Securities and the notation thereon of the payment if only partially paid and upon surrender thereof if fully paid:

FIRST: To the payment of all amounts due the Trustee under Section 7.06;

SECOND: Subject to <u>Article Sixteen</u>, to the payment of the amounts then due and unpaid upon the Securities for principal of and premium, if any, on and any interest or other amounts payable on the Securities, in respect of which or for the benefit of which such money has been collected, ratably, without preference or priority of any kind, according to the amounts due and payable on such Securities, for principal and premium, if any, and any interest or other amounts payable, respectively; and

THIRD: To the Company or its successors or assigns, or to whomsoever may be lawfully entitled to receive the same.

# SECTION 6.07 Limitation on Suits.

No holder of the Securities of a series shall have any right to institute any proceeding, judicial or otherwise, with respect to this Indenture, or for the appointment of a receiver or trustee, or for any other remedy hereunder, unless:

- (a) such holder has previously given written notice to the Trustee of a continuing Event of Default, Covenant Breach or Default with respect to such Securities;
- (b) the holders of not less than 25% in aggregate principal amount of such Securities then Outstanding shall have made written request to the Trustee to institute proceedings in respect of such Event of Default, Covenant Breach or Default in its own name as Trustee hereunder;
- (c) such holder or holders have offered to the Trustee indemnity reasonably satisfactory to the Trustee against the costs, expenses and liabilities to be incurred in compliance with such request;

- (d) the Trustee for 60 days after its receipt of such notice, request and offer of indemnity has failed to institute any such proceedings; and
- (e) no direction inconsistent with such written request has been given to the Trustee during such 60 day period by the holders of a majority in aggregate principal amount of such Securities then Outstanding;

it being understood and intended that no one or more holders of Securities shall have any right in any manner whatever by virtue of, or by availing of, any provision of this Indenture to affect, disturb or prejudice the rights of any other such holders of Securities or to obtain or to seek to obtain priority or preference over any other such holders or to enforce any right under this Indenture, except in the manner herein provided and for the equal and ratable benefit of all such holders of Securities.

SECTION 6.08 Unconditional Right of Securityholders to Receive Principal, Premium and Interest.

Notwithstanding any other provision in this Indenture, but subject to the provisions of Article Sixteen, the holder of any Security shall have the right, which is absolute and unconditional, to receive payment of the principal of and premium, if any, on and (subject to Sections 2.05, 3.02 and 3.04) any interest or other amounts payable on such Security on the respective stated maturities expressed in such Security (or, in the case of redemption or repayment, on the redemption or repayment date, as the case may be) and to institute suit for the enforcement of any such payment, and such right shall not be impaired without the consent of such holder.

### SECTION 6.09 Restoration of Rights and Remedies.

If the Trustee or any holder of a Security has instituted any proceeding to enforce any right or remedy under this Indenture and such proceeding has been discontinued or abandoned for any reason, or has been determined adversely to the Trustee or to such holder, then and in every such case the Company, the Trustee and the holders of Securities shall, subject to any determination in such proceeding, be restored severally and respectively to their former positions hereunder, and thereafter all rights and remedies of the Trustee and the holders shall continue as though no such proceeding has been instituted.

### SECTION 6.10 Rights and Remedies Cumulative.

Except as provided in <u>Section 2.09</u>, no right or remedy herein conferred upon or reserved to the Trustee or to the holders of Securities is intended to be exclusive of any other right or remedy, and every right and remedy shall, to the extent permitted by law, be cumulative and in addition to every other right and remedy given hereunder or now or hereafter existing at law or in equity or otherwise. The assertion or employment of any right or remedy hereunder or otherwise, shall not prevent the concurrent assertion or employment of any other appropriate right or remedy.

### SECTION 6.11 Delay or Omission Not Waiver.

No delay or omission of the Trustee or of any holder of Securities to exercise any right or remedy accruing upon any Event of Default, Covenant Breach or Default shall impair any such right or remedy or constitute a waiver of any such Event of Default, Covenant Breach or Default or an acquiescence therein. Every right and remedy given by this <u>Article Six</u> or by law to the Trustee or to the holders of Securities may be exercised from time to time, and as often as may be deemed expedient, by the Trustee or by the holders of Securities.

### SECTION 6.12 Control by Securityholders.

The holders of not less than a majority in aggregate principal amount of the Outstanding affected Securities shall have the right to direct the time, method and place of conducting any proceeding for any remedy available to the Trustee or exercising any trust or power conferred on the Trustee with respect to such affected Securities, provided that

- (a) such direction shall not be in conflict with any statute or rule of law or with this Indenture;
- (b) the Trustee may take any other action deemed proper by the Trustee which is not inconsistent with such direction; and
- (c) subject to the provisions of <u>Section 7.01</u>, the Trustee need not take any action which it in good faith determines might involve it in personal liability or be unjustly prejudicial to the holders not consenting.

# SECTION 6.13 Waiver of Past Defaults.

Except as may otherwise be provided as contemplated by Section 2.03(b) for the Securities of a series, the holders of not less than a majority in aggregate principal amount of the Outstanding Securities affected thereby may, on behalf of the holders of all such affected Securities, waive any past default hereunder and its consequences, except a default

- (a) in the payment of the principal of or premium, if any, on or any interest or other amounts payable on such Securities; or
- (b) in respect of a covenant or provision hereof that pursuant to <u>Article Ten</u> cannot be modified or amended without the consent of the holders of each Outstanding Security affected thereby.

Upon any such waiver, such default shall cease to exist with respect to such Securities, and any Event of Default, Covenant Breach or Default arising therefrom shall be deemed to have been cured, for every purpose of this Indenture, but no such waiver shall extend to any subsequent or other default or impair any right consequent thereon.

### SECTION 6.14 Undertaking for Costs.

All parties to this Indenture agree, and each holder of any Security, by such holder's acceptance thereof, shall be deemed to have agreed, that any court may in its discretion require, in any suit for the enforcement of any right or remedy under this Indenture, or in any suit against the Trustee for any action taken, suffered or omitted by it as Trustee, the filing by any party litigant in such suit of an undertaking to pay the costs of such suit, and that such court may in its discretion assess reasonable costs, including reasonable attorneys' fees, against any party litigant in such suit, having due regard to the merits and good faith of the claims or defenses made by such party litigant; provided, however, the provisions of this Section 6.14 shall not apply to any suit instituted by the Trustee, to any suit instituted by any holder, or group of holders, holding in the aggregate more than ten percent in principal amount of the Outstanding Securities affected thereby, or to any suit instituted by any holder of any Securities for the enforcement of the payment of the principal of or premium, if any, on or any interest or other amounts payable on such Securities on or after the respective stated maturities expressed in such Securities (or, in the case of redemption repayment, on or after the redemption or repayment date, as the case may be, except, in the case of a partial redemption or repayment, with respect to the portion not so redeemed or repaid).

SECTION 6.15 Waiver of Stay or Extension Laws.

The Company covenants (to the extent that it may lawfully do so) that it will not at any time insist upon, or plead, or in any manner whatsoever claim or take the benefit or advantage of, any stay or extension laws wherever enacted, now or at any time hereafter in force, which may affect the covenants or the performance of this Indenture; and the Company (to the extent that it may lawfully do so) hereby expressly waives all benefits or advantage of any such law, and covenants that it will not hinder, delay or impede the execution of any power herein granted to the Trustee, but will suffer and permit the execution of every such power as though no such law had been enacted.

### ARTICLE SEVEN

#### CONCERNING THE TRUSTEE

SECTION 7.01 Duties and Responsibilities of Trustee.

- (a) The Trustee, prior to the occurrence of an Event of Default, a Covenant Breach or a Default with respect to the Securities of a series and after the curing of all Events of Default, Covenant Breaches or Defaults which may have occurred with respect to such Securities, undertakes to perform such duties and only such duties with respect to such Securities as are specifically set forth in this Indenture and no implied covenants or obligations shall be read into this Indenture against the Trustee and, in the absence of bad faith on the part of the Trustee, the Trustee may conclusively rely, as to the truth of the statements and the correctness of the opinions expressed therein, upon any certificates or opinions furnished to the Trustee and conforming to the requirements of this Indenture; but in the case of any such certificates or opinions which by any provision hereof are specifically required to be furnished to the Trustee, the Trustee shall be under a duty to examine the same to determine whether or not they conform to the requirements of this Indenture (but need not confirm or investigate the accuracy of mathematical calculations or other facts stated therein).
- (b) In case an Event of Default, a Covenant Breach or a Default with respect to the Securities of a series has occurred and has not been cured, the Trustee shall exercise with respect to such Securities such of the rights and powers vested in it by this Indenture, and use the same degree of care and skill in their exercise, as a prudent person would exercise or use under the circumstances in the conduct of his or her own affairs.
- (c) No provisions of this Indenture shall be construed to relieve the Trustee from liability for its own negligent action, its own negligent failure to act, or its own willful misconduct, except that:
  - (i) prior to the occurrence of an Event of Default, a Covenant Breach or a Default with respect to any Securities and after the curing of all Events of Default, Covenant Breaches or Defaults which may have occurred with respect to such Securities, the duties and obligations of the Trustee with respect to such Securities shall be determined solely by the express provisions of this Indenture, and the Trustee shall not be liable except for the performance of such duties and obligations as are specifically set forth in this Indenture, and no implied covenants or obligations shall be read into this Indenture against the Trustee;
  - (ii) the Trustee shall not be liable for any error of judgment made in good faith by a Responsible Officer or Officers, unless it shall be proved that the Trustee was negligent in ascertaining the pertinent facts; and

- (iii) the Trustee shall not be liable with respect to any action taken or omitted to be taken by it in good faith in accordance with the direction of the holders of Securities pursuant to Section 6.12 relating to the time, method and place of conducting any proceeding for any remedy available to the Trustee, or exercising any trust or power conferred upon the Trustee, under this Indenture.
- (d) No provision of this Indenture shall be construed as requiring the Trustee to expend or risk its own funds or otherwise to incur any financial liability in the performance of any of its duties hereunder, or in the exercise of any of its rights or powers, if it shall have reasonable grounds for believing that repayment of such funds or adequate indemnity against such risk or liability is not reasonably assured to it.
- (e) Whether or not therein expressly so provided, every provision of this Indenture relating to the conduct or affecting the liability of or affording protection to the Trustee shall be subject to the provisions of this Section 7.01.

### SECTION 7.02 Certain Rights of the Trustee.

Subject to the provisions of Section 7.01:

- (a) the Trustee may conclusively rely and shall be protected in acting or refraining from acting upon any resolution, certificate, statement, instrument, opinion, report, notice, request, consent, order, bond, debenture, note, coupon or other paper or document believed by it to be genuine and to have been signed or presented by the proper party or parties;
- (b) any request, direction, order or demand of the Company mentioned herein shall be sufficiently evidenced by a Company Request or Company Order (unless other evidence in respect thereof be herein specifically prescribed); and any Board Resolution may be evidenced to the Trustee by a copy thereof certified by the Secretary or any Assistant Secretary of the Company; and whenever in the administration of this Indenture the Trustee shall deem it desirable that a matter be proved or established prior to taking, suffering or omitting any action hereunder, the Trustee (unless other evidence be herein specifically prescribed) may, in the absence of bad faith on its part, rely upon an Officer's Certificate:
- (c) the Trustee may consult with counsel of its selection and the advice of such counsel or any Opinion of Counsel shall be full and complete authorization and protection in respect of any action taken, suffered or omitted by it hereunder in good faith and in reliance thereon in accordance with such advice of its counsel or any relevant Opinion of Counsel;
- (d) the Trustee shall be under no obligation to exercise any of the rights or powers vested in it by this Indenture at the request, order or direction of any of the holders of any Securities pursuant to the provisions of this Indenture, unless such holders shall have offered to the Trustee security or indemnity reasonably satisfactory to the Trustee against the costs, expenses and liabilities which might be incurred therein or thereby;
- (e) the Trustee shall not be bound to make any investigation into the facts or matters stated in any resolution, certificate, statement, instrument, opinion, report, notice, request, direction, consent, order, bond, debenture, note, coupon or other paper or documents, but the Trustee, in its discretion, may make such further inquiry or investigation into such facts or matters as it may see fit, and, if the Trustee shall determine, in its discretion, to make such further inquiry or investigation, it shall be entitled to examine the books, records and premises of the Company, personally or by agent or attorney, and the Company shall reimburse the Trustee for reasonable expenses of such inquiry or investigation; provided that the Trustee shall incur no liability or additional liability of any kind by reason of such inquiry or investigation;

- (f) the Trustee may execute any of the trusts or powers hereunder or perform any duties hereunder either directly or by or through agents or attorneys and the Trustee shall not be responsible for any misconduct or negligence on the part of any agent or attorney appointed with due care by it hereunder;
- (g) in no event shall the Trustee be responsible or liable for special, indirect, or consequential loss or damage of any kind whatsoever (including, but not limited to, loss of profit) irrespective of whether the Trustee has been advised of the likelihood of such loss or damage and regardless of the form of action;
- (h) the Trustee shall not be deemed to have notice of any Event of Default, Covenant Breach or Default unless a Responsible Officer of the Trustee has actual knowledge thereof, in the case of a Default described in Section 6.03(a) or (b) with respect to any Securities of a series for which the Trustee also is acting as Paying Agent, or has received, either from the Company (as described in Section 4.06) or any holder or holders of the affected Securities, written notice of any event which is in fact such an Event of Default, a Covenant Breach or a Default at the Corporate Trust Office of the Trustee, and such notice references the affected Securities and this Indenture;
- (i) the rights, privileges, protections, immunities and benefits given to the Trustee, including, without limitation, its right to be indemnified, are extended to, and shall be enforceable by, the Trustee in each of its capacities hereunder;
- (j) the Trustee may request that the Company deliver a certificate setting forth the names of individuals and/or titles of officers of the Company authorized at such time to take specified actions pursuant to this Indenture; and
- (k) the Trustee shall not be liable for any action taken, suffered or omitted to be taken by it in good faith and believed by it to be authorized or within the discretion or rights or powers conferred upon it by this Indenture.

#### SECTION 7.03 No Responsibility for Recitals, etc.

The recitals contained herein and in the Securities, other than in the Trustee's certificate of authentication, shall be taken as the statements of the Company, and the Trustee assumes no responsibility for the correctness of the same. The Trustee makes no representations as to the validity or sufficiency of this Indenture or of the Securities (other than the Trustee's certificate of authentication thereon). The Trustee shall not be accountable for the use or application by the Company of the Securities issued hereunder or the proceeds thereof.

### SECTION 7.04 Ownership of Securities.

The Trustee, any authenticating agent, any Paying Agent, any Security Registrar or any other agent of the Company or of the Trustee, in its individual or any other capacity, may become the owner or pledgee of Securities and, subject to Sections 7.08 and 7.12, may otherwise deal with the Company with the same rights it would have if it were not Trustee, authenticating agent, Paying Agent, Security Registrar or such other agent of the Company or of the Trustee.

#### SECTION 7.05 Money to be Held in Trust

Subject to the provisions of Section 15.14 hereof, all money received by the Trustee or any Paying Agent shall, until used or applied as herein provided, be held in trust for the purposes for which they were received, but need not be segregated from other funds except to the extent required by law. Neither the Trustee nor any Paying Agent shall be under any liability for interest on any money received by it hereunder except such as it may agree in writing with the Company to pay thereon.

### SECTION 7.06 Compensation and Expenses of Trustee.

The Company covenants and agrees to pay to the Trustee from time to time, and the Trustee shall be entitled to, such compensation for all services rendered by it hereunder as the Company and the Trustee shall from time to time agree in writing (which to the extent permitted by law shall not be limited by any provision of law in regard to the compensation of a trustee of an express trust), and, except as otherwise expressly provided, the Company will pay or reimburse the Trustee forthwith upon its request for all reasonable expenses, disbursements and advances incurred or made by the Trustee in accordance with any of the provisions of this Indenture (including the reasonable compensation and the expenses and disbursements of its counsel and of all persons not regularly in its employ) except any such expense, disbursement or advance as may arise from the Trustee's negligence, willful misconduct or bad faith. If any property other than cash shall at any time be subject to the lien of this Indenture, the Trustee, if and to the extent authorized by a receivership or bankruptcy court of competent jurisdiction or by the supplemental instrument subjecting such property to such lien, shall be entitled to make and to be reimbursed for, advances for the purpose of preserving such property or of discharging tax liens or other prior liens or encumbrances thereon. The Company also covenants to indemnify the Trustee and any predecessor Trustee for, and to hold them harmless against, any and all loss, damage, claims, liability or expense, including taxes (other than taxes based upon or measured or determined by the income of the Trustee) incurred without negligence, willful misconduct or bad faith on its part, arising out of or in connection with the acceptance or administration of this Indenture or the trusts hereunder, including the costs and expenses of defending itself against any claim of liability in connection with the exercise or performance of any of its powers or duties hereunder. The obligations of the Company under

To secure the Company's obligations under this <u>Section 7.06</u>, the Trustee shall have a senior claim to which the Securities are hereby made subordinate on all money or property held or collected by the Trustee, except that held in trust to pay principal of or premium, if any, and any interest or other amounts payable on particular Securities.

When the Trustee incurs expenses or renders services after an Event of Default, a Covenant Breach or a Default, the expenses and the compensation for such services are intended to constitute expenses of administration under any applicable bankruptcy, insolvency or similar law.

### SECTION 7.07 Officer's Certificate as Evidence.

Subject to the provisions of Section 7.01, whenever in the administration of the provisions of this Indenture the Trustee shall deem it necessary or desirable that a matter be proved or established prior to taking or suffering any action to be taken hereunder, such matter (unless other evidence in respect thereof be herein specifically prescribed) may, in the absence of negligence or bad faith on the part of the Trustee, be deemed to be conclusively proved and established by an Officer's Certificate delivered to the Trustee, and such certificate, in the absence of negligence or bad faith on the part of the Trustee, shall be full warrant to the Trustee for any action taken, suffered or omitted by it under the provisions of this Indenture upon the faith thereof.

### SECTION 7.08 Eligibility of Trustee; Disqualification; Conflicting Interest.

(a) The Trustee for all Securities hereunder shall at all times be a corporation organized and doing business under the laws of the United States or of any State or the District of Columbia having a combined capital and surplus of at least \$50,000,000, and which is authorized under such laws to exercise corporate trust powers and is subject to supervision or examination by United States Federal, State or District of Columbia authority. Such corporation shall have its principal place of business in the United States and shall otherwise be eligible as provided in the Trust Indenture Act. If such corporation publishes reports of condition at least annually, pursuant to law or to the requirements of the aforesaid supervising or examining authority, then, for the purposes of this Section 7.08(a), the combined capital and surplus of such corporation shall be deemed to be its combined capital and surplus as set forth in its most recent report of condition so published. In case at any time the Trustee shall cease to be eligible in accordance with the provisions of the Trust Indenture Act and this Indenture, the Trustee shall resign promptly in the manner and with the effect specified in Section 7.09.

The provisions of this Section 7.08(a) are in furtherance of and subject to Section 310(a) of the Trust Indenture Act.

(b) The Trustee shall comply with Section 310(b) of the Trust Indenture Act. If the Trustee has or shall acquire a conflicting interest within the meaning of the Trust Indenture Act, the Trustee shall either eliminate such interest or resign, to the extent and in the manner provided by, and subject to the provisions of, the Trust Indenture Act and this Indenture. To the extent permitted by the Trust Indenture Act, the Trustee shall not be deemed to have a conflicting interest by virtue of being a trustee under this Indenture with respect to Securities of more than one series or a trustee under the Indenture for Subordinated Debt Securities dated as of January 1, 1995, as supplemented, or under any other indenture, a paying agent under any paying agency agreement, a fiscal agent under any fiscal agency agreement or a warrant agent under any warrant agreement, of the Company or any of its affiliates. For the purposes of determining whether a conflicting interest exists within the meaning of the Trust Indenture Act, the term "default" means any event which is, or after notice or lapse of time or both would become, an Event of Default, a Covenant Breach or a Default.

### SECTION 7.09 Resignation or Removal of Trustee.

- (a) The Trustee, or any trustee or trustees hereafter appointed, may at any time resign with respect to the Securities of one or more or all series by giving at least 30 calendar days' written notice of resignation to the Company. Upon receiving such notice of resignation, the Company shall promptly appoint a successor trustee meeting the requirements of the Trust Indenture Act with respect to the applicable Securities by written instrument, in duplicate, executed by order of the Board of Directors or pursuant to one or more Board Resolutions, one copy of which instrument shall be delivered to the resigning Trustee and one copy to the successor trustee. If no successor trustee meeting the requirements of the Trust Indenture Act shall have been so appointed and have accepted appointment within 30 calendar days after the mailing of such notice of resignation, the resigning Trustee may petition any court of competent jurisdiction for the appointment of a successor trustee. Such court may thereupon, after such notice, if any, as it may deem proper and prescribe, appoint a successor trustee.
  - (b) In case at any time any of the following shall occur:
    - (i) the Trustee shall fail to comply with the provisions of Section 310(b) of the Trust Indenture Act with respect to any Securities after written request therefor by the Company or by any securityholder who has been a bona fide holder of such Securities for at least six months, or

- (ii) the Trustee shall cease to be eligible in accordance with the provisions of the Trust Indenture Act and Section 7.08 with respect to any Securities and shall fail to resign after written request therefor by the Company or by any such securityholder, or
- (iii) the Trustee shall become incapable of acting with respect to any Securities, or shall be adjudged a bankrupt or insolvent, or a receiver of the Trustee or of its property shall be appointed, or any public officer shall take charge or control of the Trustee or of its property or affairs for the purpose of rehabilitation, conservation or liquidation,

then, in any such case, the Company may remove the Trustee with respect to the applicable Securities and appoint a successor trustee with respect to such Securities by written instrument, in duplicate, executed by order of the Board of Directors or pursuant to one or more Board Resolutions, one copy of which instrument shall be delivered to the Trustee so removed and one copy to the successor trustee, or, subject to the provisions of Section 6.14, any securityholder of such Securities who has been a bona fide holder of such Securities for at least six months may, on behalf of himself or herself and all others similarly situated, petition any court of competent jurisdiction for the removal of the Trustee and the appointment of a successor trustee with respect to such Securities. Such court may thereupon, after such notice, if any, as it may deem proper and prescribe, remove the Trustee and appoint a successor trustee.

- (c) The holders of a majority in aggregate principal amount of the Securities of all series (voting as one class) at the time Outstanding may at any time remove the Trustee with respect to all such Securities then Outstanding by giving at least 30 calendar days' written notice to the Company and the Trustee and appoint a successor trustee with respect to all such Securities then Outstanding.
- (d) Any resignation or removal of the Trustee and any appointment of a successor trustee pursuant to any of the provisions of this <u>Section 7.09</u> shall become effective upon the appointment of a successor trustee and the acceptance of appointment by the successor trustee as provided in <u>Section 7.10</u>.

# SECTION 7.10 Acceptance by Successor Trustee.

Any successor trustee appointed as provided in Section 7.09 shall execute, acknowledge and deliver to the Company and to its predecessor trustee an instrument accepting such appointment hereunder, and thereupon the resignation or removal of the predecessor trustee with respect to the applicable Securities shall become effective and such successor trustee, without any further act, deed or conveyance, shall become vested with all the rights, powers, duties and obligations of its predecessor hereunder with respect to such Securities, with like effect as if originally named as trustee herein; but, nevertheless, on the written request of the Company or of the successor trustee, the predecessor trustee shall, upon payment of any amounts then due it pursuant to the provisions of Section 7.06, execute and deliver an instrument transferring to such successor trustee all the rights and powers of the predecessor trustee. Upon request of any such successor trustee, the Company shall execute any and all instruments in writing in order more fully and certainly to vest in and confirm to such successor trustee all such rights and powers. Any trustee, including the initial Trustee, ceasing to act shall, nevertheless, retain a lien upon all property or funds held or collected by such trustee to secure any amounts then due it pursuant to the provisions of Section 7.06.

In case of the appointment hereunder of a successor trustee with respect to certain (but not all) Securities hereunder, the Company, the predecessor Trustee and each successor trustee with respect to the applicable Securities shall execute and deliver an indenture supplemental hereto which shall contain such provisions as shall be deemed necessary or desirable to confirm that all the rights, powers, trusts and duties of the predecessor Trustee with respect to the Securities as to which the predecessor Trustee is not retiring shall continue to be vested in the predecessor Trustee, and shall add to or change any of the provisions of this Indenture as shall be necessary to provide for or facilitate the administration of the trusts hereunder by

more than one trustee, it being understood that nothing herein or in such supplemental indenture shall constitute such trustees co-trustees of the same trust and that each such trustee shall be trustee of a trust or trusts hereunder separate and apart from any trust or trusts hereunder administered by any other such trustee.

No successor trustee shall accept appointment as provided in this <u>Section 7.10</u> unless at the time of such acceptance such successor trustee shall be qualified and eligible under the provisions of this <u>Article Seven</u> and the Trust Indenture Act.

Upon acceptance of appointment by a successor trustee as provided in this <u>Section 7.10</u>, the Company shall provide notice of the succession of such trustee hereunder to all holders of the applicable Securities in the manner described in <u>Section 15.04</u>. If the Company fails to provide such notice in the prescribed manner within ten days after the acceptance of appointment by the successor trustee, the successor trustee shall cause such notice to be provided in the manner described in <u>Section 15.04</u> at the expense of the Company.

# SECTION 7.11 Successor by Merger, etc.

Any corporation into which the Trustee may be merged or converted or with which it may be consolidated, or any corporation resulting from any merger, conversion or consolidation to which the Trustee shall be a party, or any corporation succeeding to all or substantially all of the corporate trust business of the Trustee, shall be the successor of the Trustee hereunder, provided such corporation shall be qualified and eligible under the provisions of this Article Seven, without the execution or filing of any paper or any further act on the part of any of the parties hereto, anything herein to the contrary notwithstanding. In case any Securities shall have been authenticated, but not delivered, by the Trustee then in office, any successor by merger, conversion or consolidation to such authenticating Trustee may adopt such authentication and deliver the Securities so authenticated with the same effect as if such successor Trustee had itself authenticated such Securities.

### SECTION 7.12 Limitations on Rights of Trustee as Creditor.

If and when the Trustee shall be or become a creditor of the Company (or any other obligor upon the Securities), the Trustee shall be subject to the provisions of the Trust Indenture Act regarding the collection of claims against the Company (or any such other obligor).

#### SECTION 7.13 Notice of Default from the Trustee.

If a default occurs hereunder with respect to the Securities of a series, the Trustee, subject to Section 7.02(h), shall give the holders of such Securities notice of such default as and to the extent provided in the Trust Indenture Act; provided, however, that in the case of any default of the character specified in Section 1.01 under the definition of "Covenant Breach" with respect to such Securities, no such notice to the holders shall be given until at least 30 days after the occurrence thereof. For the purpose of this Section 7.13, the term "default" means any event which is, or after notice or the lapse of time or both would become, an Event of Default, a Covenant Breach or a Default with respect to the Securities of a series.

### SECTION 7.14 Appointment of Authenticating Agent.

The Trustee may appoint, with the approval of the Company, an authenticating agent or agents (which may be an affiliate or affiliate of the Company) with respect to any Securities which shall be authorized to act on behalf of the Trustee to authenticate such Securities issued upon original issue or upon exchange, registration of transfer or partial redemption or repayment thereof or pursuant to Section 2.09, and Securities so authenticated shall be entitled to the benefits of this Indenture and shall be valid and

obligatory for all purposes as if authenticated by the Trustee hereunder. Wherever reference is made in this Indenture to the authentication and delivery of Securities by the Trustee or the Trustee's certificate of authentication, such reference shall be deemed to include authentication and delivery, and execution of a certificate of authentication, on behalf of the Trustee by an authenticating agent appointed in accordance with this Section 7.14. Unless otherwise agreed by the Trustee and the Company, each authenticating agent shall be acceptable to the Company and shall be a corporation having at all times a combined capital and surplus of not less than \$50,000,000 and that is subject to supervision or examination by a United States Federal or State or District of Columbia authority, or the equivalent foreign authority in the case of an authenticating agent that is not organized and doing business under the laws of the United States of America or any State thereof or of the District of Columbia. If such authenticating agent publishes reports of condition at least annually, pursuant to any applicable law or to the requirements of such supervising or examining authority, then for the purposes of this Section 7.14, the combined capital and surplus of such authenticating agent shall be deemed to be its combined capital and surplus as set forth in its most recent report of condition so published. If at any time an authenticating agent shall cease to be eligible in accordance with the provisions of this Section 7.14, such authenticating agent shall resign immediately in the manner and with the effect specified in this Section 7.14.

Any corporation into which an authenticating agent may be merged or converted or with which it may be consolidated, or any corporation resulting from any merger, conversion or consolidation to which such authenticating agent shall be a party, or any corporation succeeding to the corporate agency or corporate trust business of such authenticating agent, shall continue to be an authenticating agent, provided such corporation shall be otherwise eligible under this <u>Section 7.14</u>, without the execution or filing of any paper or any further act on the part of the Trustee or such authenticating agent.

An authenticating agent may resign at any time by giving written notice thereof to the Trustee and to the Company. The Trustee may at any time terminate the agency of an authenticating agent by giving written notice thereof to such authenticating agent and to the Company. Upon receiving such a notice of resignation or upon such a termination, or in case at any time such authenticating agent shall cease to be eligible in accordance with the provisions of this Section 7.14, the Trustee may appoint a successor authenticating agent which shall be acceptable to the Company and shall promptly give notice of such appointment to all holders of Securities in the manner and to the extent provided in Section 15.04. Any successor authenticating agent upon acceptance of its appointment hereunder shall become vested with all the rights, powers and duties of its predecessor hereunder, with like effect as if originally named as an authenticating agent. No successor authenticating agent shall be appointed unless eligible under the provisions of this Section 7.14.

The Company agrees to pay to each authenticating agent from time to time reasonable compensation for its services under this Section 7.14 as may be agreed by the Company and such authenticating agent.

This is one of the Securities of the series designated herein and referred to in the within-mentioned Indenture.

Dated: \_\_\_\_\_\_ The Bank of New York Mellon Trust Company, N.A., as Trustee

By: \_\_\_\_\_\_ as Authenticating Agent

Authorized Signatory

If an appointment of an authentication agent with respect to any Securities is made pursuant to this Section 7.14, the certificate of authentication to be borne by such

If all of the Securities of a series may not be originally issued at one time, and the Trustee does not have an office capable of authenticating Securities upon original issuance located in a Place of Payment where the Company wishes to have such Securities authenticated upon original issuance, the Trustee, if so requested by the Company in writing, shall appoint in accordance with this Section 7.14 an authenticating agent (which shall be acceptable to the Company and which, if so requested by the Company, shall be such affiliate of the Company) having an office in a Place of Payment designated by the Company with respect to such Securities, provided that the terms and conditions of such appointment are acceptable to the Trustee.

# ARTICLE EIGHT

# CONCERNING THE SECURITYHOLDERS

SECTION 8.01 Action by Securityholders.

Securities shall be substantially in the following form:

Whenever in this Indenture it is provided that the holders of a specified percentage in aggregate principal amount of the Securities of any or all series may take any action (including the making of any demand or request, the giving of any authorization, notice, consent or waiver or the taking of any other action), the fact that at the time of taking any such action the holders of such specified percentage have joined therein may be evidenced by (a) any instrument or any number of instruments of similar tenor executed by securityholders in person or by agent or proxy duly appointed in writing, or (b) the record of the holders of Securities voting in favor thereof, either in person or by proxies duly appointed in writing, at any meeting of securityholders of such Securities duly called and held in accordance with the provisions of Article Nine, or (c) a combination of such instrument or instruments and any such record of such a meeting of securityholders.

In determining whether the holders of a specified percentage in aggregate principal amount of the Securities of any or all series have taken any action (including the making of any demand or request, the giving of any authorization, direction, notice, consent or waiver or the taking of any other action), (i) the principal amount of any Original Issue Discount Security that may be counted in making such determination and that shall be deemed to be Outstanding for such purposes shall be equal to the amount of the principal thereof that would be due and payable as of such date of determination upon declaration of acceleration of the maturity thereof to such date pursuant to Section 6.01, and (ii) the principal amount of a Security denominated in one or more foreign currencies, composite currency units shall be the U.S. Dollar equivalent, determined as of such date in the manner provided as contemplated by Section 2.03(b), of the principal amount of such Security (or in the case of an Original Issue Discount Security, of the amount determined as provided in clause (i) of this paragraph).

### SECTION 8.02 Proof of Execution by Securityholders.

Subject to the provisions of Section 7.01, 7.02 and 9.05, proof of the execution of any instrument by a securityholder or its agent or proxy, or of the holding by any Person of a Security, shall be sufficient and conclusive in favor of the Trustee and the Company if made in accordance with such reasonable rules and regulations as may be prescribed by the Trustee or in such manner as shall be satisfactory to the Trustee.

Unless otherwise provided as contemplated by <u>Section 2.03(b)</u> for any Securities other than Registered Securities, the principal amount and serial numbers of Securities held by any Person, and the date of holding the same, shall be proved by the Security Register. The record of any securityholders' meeting shall be proved in the manner provided in <u>Section 9.06</u>.

### SECTION 8.03 Who Are Deemed Absolute Owners.

Prior to due presentment of a Registered Security for registration of transfer, the Company, the Trustee and any agent of the Company or of the Trustee may deem the person in whose name such Registered Security shall be registered upon the Security Register to be, and may treat him or her as, the absolute owner of such Registered Security (whether or not such Registered Security shall be overdue and notwithstanding any notation of ownership or other writing thereon), for the purpose of receiving payment of or on account of the principal of (and premium, if any) and, subject to the provisions of Sections 2.05 and 2.07, any interest or other amounts payable on such Registered Security and for all other purposes; and neither the Company, the Trustee nor any agent of the Company or of the Trustee shall be affected by any notice to the contrary. All such payments so made to any holder for the time being, or upon his or her order, shall be valid and, to the extent of the sum or sums so paid, effectual to satisfy and discharge the liability for moneys payable upon any such Registered Security.

The determination of the holder of any Security other than a Registered Security shall be made in accordance with the terms of such Security as provided for in accordance with Section 2.03(b).

Notwithstanding the foregoing, with respect to any Global Security, nothing herein shall prevent the Company, the Trustee, or any agent of the Company or of the Trustee, from giving effect to any written certification, proxy or other authorization furnished by the Depositary or impair, as between the Depositary and holders of beneficial interests in any Global Security, as the case may be, the operation of customary practices governing the exercise of the rights of the Depositary as holder of such Global Security.

### SECTION 8.04 Company-Owned Securities Disregarded.

In determining whether the holders of the required aggregate principal amount of Securities have provided any request, demand, authorization, notice, direction, consent or waiver under this Indenture, Securities which are owned by the Company or any other obligor on such Securities, or by any person directly or indirectly controlling or controlled by or under direct or indirect common control with the Company or any other obligor on such Securities, shall be disregarded and deemed not to be Outstanding for the purpose of any such determination, except that for the purpose of determining whether the Trustee shall be protected in relying on any such request, demand, authorization, direction, notice, consent or waiver, only such Securities which a Responsible Officer of the Trustee actually knows are so owned shall be so disregarded. Such Securities so owned which have been pledged in good faith may be regarded as Outstanding for the purposes of this Section 8.04 if the pledgee shall establish to the satisfaction of the

Trustee the pledgee's right to vote such Securities and that the pledgee is not a person directly or indirectly controlling or controlled by or under direct or indirect common control with the Company or any such other obligor. In the case of a dispute as to such right, any decision by the Trustee taken upon the advice of counsel shall be full protection to the Trustee.

# SECTION 8.05 Future Securityholders Bound.

Any action taken by the holder of any Security shall be conclusive and binding upon such holder and upon all future holders and owners of such Security and of any Security issued upon registration of transfer of or in exchange or substitution therefor in respect of anything done, omitted or suffered to be done by the Trustee or the Company in reliance thereon, irrespective of whether or not any notation in regard thereto is made upon such Security. Any action taken by the holders of the percentage in aggregate principal amount of the Securities specified in this Indenture in connection with such action shall be conclusively binding upon the Company, the Trustee and the holders of all such Securities.

#### SECTION 8.06 Record Date.

The Company may, but shall not be obligated to, set a record date for purposes of determining the identity of holders of the Securities of a series entitled to vote or consent to any action by vote or consent or to otherwise take any action under this Indenture authorized or permitted by Section 6.12 or Section 6.13 or otherwise under this Indenture. Such record date shall be the later of the date 20 calendar days prior to the first solicitation of such consent or vote or other action or the date of the most recent list (if any) of holders of such Securities delivered to the Trustee pursuant to Section 5.01 prior to such solicitation. If such a record date is fixed, those persons who were holders of such Securities at the close of business on such record date shall be entitled to vote or consent or take such other action, or to revoke any such action, whether or not such persons continue to be holders after such record date, and for that purpose the Outstanding Securities shall be computed as of such record date.

# ARTICLE NINE

# SECURITYHOLDERS' MEETINGS

#### SECTION 9.01 Purposes of Meeting.

A meeting of holders of the Securities of any or all series may be called at any time and from time to time pursuant to the provisions of this Article Nine for any of the following purposes:

- (a) to give any notice to the Company or to the Trustee, or to give any directions to the Trustee, or to waive any default hereunder and its consequences, or to take any other action authorized to be taken by securityholders pursuant to any of the provisions of <u>Article Six</u>;
  - (b) to remove the Trustee and appoint a successor trustee pursuant to the provisions of Article Seven;
  - (c) to consent to the execution of an indenture or indentures supplemental hereto pursuant to the provisions of Section 10.02; or
- (d) to take any other action authorized to be taken by or on behalf of the holders of any specified aggregate principal amount of the Securities of any or all series, as the case may be, under any other provision of this Indenture or under applicable law.

### SECTION 9.02 Call of Meetings by Trustee.

The Trustee may at any time call a meeting of holders of the Securities of any or all series to take any action specified in Section 9.01, to be held at such time and at such place as the Trustee shall determine. Notice of every meeting of the holders of the Securities of any or all series, setting forth the time and place of such meeting and in general terms the action proposed to be taken at such meeting, shall be given in the manner provided in Section 15.04 not less than 20 nor more than 180 calendar days prior to the date fixed for the meeting.

#### SECTION 9.03 Call of Meetings by Company or Securityholders.

In case at any time the Company, pursuant to a Board Resolution, or the holders of at least ten percent in aggregate principal amount of the Securities of any or all series, as the case may be, then Outstanding, shall have requested the Trustee to call a meeting of holders of the Securities of any or all series to take any action authorized in Section 9.01, by written request setting forth in reasonable detail the action proposed to be taken at the meeting, and the Trustee shall not have provided notice of such meeting in the manner provided in Section 15.04 within 30 calendar days after receipt of such request, then the Company or the holders of such Securities in the amount above specified may determine the time and the place for such meeting and may call such meeting by giving notice thereof as provided in Section 9.02.

### SECTION 9.04 Qualifications for Voting.

To be entitled to vote at any meeting of securityholders, a person shall be a holder of one or more Outstanding Securities with respect to which a meeting is being held or a person appointed by an instrument in writing as proxy by such a holder or holders. The only persons who shall be entitled to be present or to speak at any meeting of the securityholders of the Securities of any series shall be the persons entitled to vote at such meeting and their counsel and any representatives of the Trustee and its counsel and any representatives of the Company and their counsel.

#### SECTION 9.05 Regulations.

Notwithstanding any other provisions of this Indenture, the Trustee may make such reasonable regulations as it may deem advisable for any meeting of holders of the Securities of a series, in regard to proof of the holding of such Securities and of the appointment of proxies, and in regard to the appointment and duties of inspectors of votes, the submission and examination of proxies, certificates and other evidence of the right to vote, and such other matters concerning the conduct of the meeting as it shall think fit. Except as otherwise permitted or required by any such regulations, the holding of Securities shall be proved in the manner specified in Article Eight and the appointment of any proxy shall be proved in the manner specified in Article Eight or by having the signature of the person executing the proxy witnessed or guaranteed by any trust company, bank or banker authorized by Article Eight to certify to the holding of Securities. Such regulations may provide that written instruments appointing proxies, regular on their face, may be presumed valid and genuine without the proof specified in Article Eight or other proof.

The Trustee shall, by an instrument in writing, appoint a temporary chairman of the meeting, unless the meeting shall have been called by the Company or by securityholders as provided in Section 9.03, in which case the Company or the securityholders calling the meeting, as the case may be, shall in like manner appoint a temporary chairman. A permanent chairman and a permanent secretary of the meeting shall be elected by vote of the holders of a majority in principal amount of the Securities represented at the meeting and entitled to vote.

Subject to the provisions of Sections 8.01 and 8.04, at any meeting each securityholder or proxy shall be entitled to one vote for each authorized minimum denomination of the relevant Securities as specified in accordance with Section 2.03(b) (or the U.S. Dollar equivalent thereof in connection with Securities issued in a foreign currency, composite currency or currency unit) of the Outstanding principal amount of such Securities held or represented by him or her; provided, however, that no vote shall be cast or counted at any meeting in respect of any Security challenged as not Outstanding and ruled by the chairman of the meeting to be not Outstanding. The chairman of the meeting shall have no right to vote except as a securityholder or proxy. Any meeting of securityholders duly called pursuant to the provisions of Section 9.02 or 9.03 may be adjourned from time to time, and the meeting may be reconvened without further notice.

### SECTION 9.06 Voting.

The vote upon any resolution submitted to any meeting of securityholders shall be by written ballot on which shall be subscribed the signatures of the securityholders or proxies and on which shall be inscribed the identifying number or numbers or to which shall be attached a list of identifying numbers of the Securities held or represented by them. The chairman of the meeting shall appoint two inspectors of votes who shall count all votes cast at the meeting for or against any resolution and who shall make and file with the secretary of the meeting their verified written reports in duplicate of all votes cast at the meeting. A record in duplicate of the proceedings of each meeting of securityholders shall be prepared by the secretary of the meeting and there shall be attached to said record the original reports of the inspectors of votes on any vote by ballot taken thereat and affidavits by one or more persons having knowledge of the facts setting forth a copy of the notice of the meeting and showing that said notice was mailed as provided in Section 9.02. The record shall be signed and verified by the chairman and secretary of the meeting and one of the duplicates shall be delivered to the Company and the other to the Trustee to be preserved by the Trustee, the latter to have attached thereto the ballots voted at the meeting.

Any record so signed and verified shall be conclusive evidence of the matters therein stated.

#### ARTICLE TEN

### SUPPLEMENTAL INDENTURES

SECTION 10.01 Supplemental Indentures without Consent of Holders.

Without the consent of any holders of Securities, the Company, when authorized by or pursuant to a Board Resolution, and the Trustee may from time to time and at any time enter into an indenture or indentures supplemental hereto for one or more of the following purposes:

- (a) to evidence the merger or consolidation of the Company with or into any other Person or the sale, conveyance or transfer of substantially all the assets of the Company to any other Person, in each case pursuant to <u>Article Eleven</u> hereof, and the assumption by any such successor of the covenants, agreements and obligations of the Company herein and in the Securities;
- (b) to add to the covenants of the Company such further covenants, restrictions, conditions or provisions, to make the occurrence, or the occurrence and continuance, of a default in any of such additional covenants, restrictions, conditions or provisions an Event of Default, a Covenant Breach or a Default permitting the enforcement of all or any of the several remedies provided in this Indenture as herein set forth, with such period of grace, if any, and subject to such conditions as such supplemental indenture may provide, for the benefit of the holders of the Securities of any or all series (and if for the benefit of the holders of less than all Securities of a series, stating that such additional covenants, restrictions, conditions.

provisions or Event of Default, Covenant Breach or Default are expressly being included solely for the benefit of such Securities), or to surrender any right or power herein conferred upon the Company with regard to the Securities of any or all series (and if any such surrender is to be made with regard to less than all Securities of a series, stating that such surrender is expressly being made solely with regard to such Securities);

- (c) to add to or change any of the provisions of this Indenture to such extent as shall be necessary to permit or facilitate the issuance, exchange and/or registration of Securities in bearer form, registrable or not registrable as to principal, and with or without interest coupons, or to permit or facilitate the issuance of Securities in uncertificated form, *provided* that any such action shall not adversely affect the interests of the holders of any Securities then Outstanding in any material respect;
- (d) to modify, eliminate or add to the provisions of this Indenture to such extent as shall be necessary to effect the qualification of this Indenture under the Trust Indenture Act, or under any similar United States Federal statute hereafter enacted, and to add to this Indenture such other provisions as may be expressly permitted by the Trust Indenture Act, excluding however, the provisions referred to in Section 316(a)(2) of the Trust Indenture Act or any corresponding provision in any similar United States Federal statute hereafter enacted;
- (e) to add to, change or eliminate any of the provisions of this Indenture in respect of the Securities of any or all series (and if such addition, change or elimination is to apply with respect to less than all Securities of a series, stating that it is expressly being made to apply solely with respect to such Securities), provided that any such addition, change or elimination (i) shall not apply to any Securities issued prior to, and Outstanding as of the date of, the execution of such supplemental indenture and entitled to the benefit of such provision or (ii) shall become effective only when there are no Securities Outstanding hereunder;
- (f) to cure any ambiguity or to correct or supplement any provision contained herein or in any supplemental indenture which may be defective or inconsistent with any other provisions contained herein or in any supplemental indenture or to make such other provisions in regard to matters or questions arising under this Indenture, provided such other provisions shall not adversely affect in any material respect the interests of the holders of the Outstanding Securities affected thereby;
- (g) to evidence and provide for the acceptance and appointment hereunder by a successor trustee with respect to the Securities of one or more series and to add or change any provisions of this Indenture as shall be necessary to provide for or facilitate the administration of the trusts hereunder by more than one trustee, pursuant to Section 7.10; and
  - (h) to establish the form or terms of the Securities of a series as permitted by Section 2.03.

The Trustee is hereby authorized to join with the Company in the execution of any such supplemental indenture and to make any further appropriate agreements and stipulations which may be therein contained, but the Trustee shall not be obligated to enter into any such supplemental indenture which adversely affects the Trustee's own rights, duties or immunities under this Indenture or otherwise. No supplemental indenture shall be effective as against the Trustee unless and until the Trustee has duly executed and delivered the same.

SECTION 10.02 Supplemental Indentures with Consent of Holders.

With the consent (evidenced as provided in Section 8.01) of the holders of not less than a majority in aggregate principal amount of all Outstanding Securities affected by such supplemental indenture, considered together as one class for this purpose, the Company, when authorized by or pursuant to a Board Resolution, and the Trustee may from time to time and at any time enter into indenture or indentures supplemental hereto for the purpose of adding any provisions to or changing in any manner or eliminating any of the provisions of this Indenture or of any supplemental indenture or of modifying in any manner the rights of the holders of such affected Securities under this Indenture; provided, however, that no such supplemental indenture shall, without the consent of the holders of each Outstanding Security affected thereby, extend the stated maturity of any Securities, or reduce the principal amount thereof or premium, if any, or reduce the rate or extend the time of payment of interest due thereon, or reduce any amount payable on redemption or repayment thereof, except in accordance with the terms of such Securities established as contemplated by Section 2.03(b), or reduce the aforesaid percentage of Securities, the consent of the holders of which is required for any such supplemental indenture.

A supplemental indenture that changes or eliminates any covenant or other provision of this Indenture which has expressly been included solely for the benefit of one or more particular Securities or series of Securities, or that modifies the rights of the holder of such Securities or series with respect to such covenant or other provision, shall be deemed not to affect the rights under this Indenture of the holder of any other Securities or any other series, as applicable.

Upon the request of the Company, accompanied by a copy of a Board Resolution certified by the Secretary or an Assistant Secretary of the Company authorizing the execution of any such supplemental indenture, and upon the filing with the Trustee of evidence of the consent of securityholders as aforesaid, the Trustee shall join with the Company in the execution of such supplemental indenture unless such supplemental indenture affects the Trustee's own rights, duties or immunities under this Indenture or otherwise, in which case the Trustee may in its discretion, but shall not be obligated to, enter into such supplemental indenture.

It shall not be necessary for the consent of the securityholders under this <u>Section 10.02</u> to approve the particular form of any proposed supplemental indenture, but it shall be sufficient if such consent shall approve the substance thereof.

Promptly after the execution of any supplemental indenture pursuant to the provisions of this <u>Section 10.02</u>, the Company shall provide notice thereof setting forth in general terms the substance of such supplemental indenture, in the manner and to the extent provided in <u>Section 15.04</u>, to all holders of Outstanding Securities so affected. Any failure of the Company so to provide such notice, or any defect therein, shall not in any way impair or affect the validity of any such supplemental indenture.

SECTION 10.03 Compliance with Trust Indenture Act; Effect of Supplemental Indentures.

Any supplemental indenture executed pursuant to the provisions of this Article Ten shall comply with the Trust Indenture Act, as then in effect. Upon the execution of any supplemental indenture pursuant to the provisions of this Article Ten and subject to the provisions in any supplemental indenture relating to the prospective application of such instrument, this Indenture shall be and be deemed to be modified and amended in accordance therewith and the respective rights, limitations of rights, obligations, duties and immunities under this Indenture of the Trustee, the Company and the holders of Securities theretofore or thereafter authenticated and delivered hereunder shall thereafter be determined, exercised and enforced hereunder subject in all respects to such modifications and amendments, and all the terms and conditions of any such supplemental indenture shall be and be deemed to be part of the terms and conditions of this Indenture for any and all purposes.

The Trustee, subject to the provisions of <u>Sections 7.01</u> and <u>7.02</u>, shall be entitled to receive and shall be fully protected in relying upon an Opinion of Counsel as conclusive evidence that any such supplemental indenture complies with the provisions of this <u>Article Ten</u>.

#### SECTION 10 04 Notation on Securities

Securities of any series authenticated and delivered after the execution of any supplemental indenture pursuant to the provisions of this Article Ten may bear a notation in form approved by the Trustee as to any matter provided for in such supplemental indenture. New Securities of any series so modified as to conform, in the opinion of the Trustee and the Company, to any modification of this Indenture contained in any such supplemental indenture may be prepared by the Company, authenticated by the Trustee and delivered, without charge to the securityholders, in exchange for such Securities then Outstanding.

### ARTICLE ELEVEN

#### CONSOLIDATION, MERGER, SALE, CONVEYANCE OR TRANSFER

### SECTION 11.01 Company May Consolidate, etc., on Certain Terms.

The Company covenants that it will not merge into or consolidate with any other Person or sell, convey or transfer all or substantially all of its assets to any Person, other than a sale, conveyance or transfer of all or substantially all of its assets to one or more Subsidiaries, unless (1) either the Company shall be the continuing corporation, or the successor Person (if other than the Company) shall be organized and existing under the laws of the United States of America or a state thereof or the District of Columbia and such successor Person shall expressly assume the due and punctual payment of the principal of (and premium, if any, on) and any interest or other amounts payable on all the Securities, according to their tenor, and the due and punctual performance and observance of all of the covenants and conditions of this Indenture to be performed by the Company by supplemental indenture satisfactory to the Trustee, executed and delivered to the Trustee by such successor Person, and (2) the Company or such successor Person, as the case may be, shall not, immediately after such merger or consolidation, or such sale, conveyance or transfer, be in default in the performance of any such covenant or condition

### SECTION 11.02 Successor Substituted.

In case of any such consolidation, merger, sale, conveyance or transfer and upon any such assumption by the successor Person as described in Section 11.01, such successor Person shall succeed to and be substituted for, and may exercise every right and power of, the Company under this Indenture with the same effect as if it had been named herein originally as the Company. Such successor Person thereupon may cause to be signed, and may issue either in its own name or in the name of Bank of America Corporation, Securities issuable hereunder which theretofore shall not have been signed by the Company and delivered to the Trustee; and, upon the order of such successor Person, instead of the Company, and subject to all the terms, conditions and limitations in this Indenture prescribed, the Trustee shall authenticate and shall make available for delivery any Securities which previously shall have been signed and delivered by the officers of the Company to the Trustee for authentication, and any Securities which such successor Person thereafter shall cause to be signed and delivered to the Trustee for that purpose. All of the Securities so issued shall in all respects have the same legal rank and benefit under this Indenture as the Securities theretofore or thereafter issued in accordance with the terms of this Indenture as though all of such Securities had been issued at the date of the execution thereof.

In case of any such consolidation, merger, sale, conveyance or transfer, such changes in phraseology and form (but not in substance) may be made in the Securities thereafter to be issued as may be appropriate.

SECTION 11.03 Opinion of Counsel and Officer's Certificate to Be Given Trustee.

The Trustee shall receive an Opinion of Counsel and Officer's Certificate as conclusive evidence that any such consolidation, merger, sale, conveyance or transfer, and any such assumption, complies with the provisions of this <a href="Article Eleven">Article Eleven</a> and that all conditions precedent herein provided for relating to such transaction have been complied with.

### ARTICLE TWELVE

### SATISFACTION AND DISCHARGE OF INDENTURE

SECTION 12.01 Discharge of Indenture.

If at any time

- (a) the Company shall have delivered to the Trustee for cancellation all of the Securities of a series (which phrase "Securities of a series" or any similar terms shall mean, for purposes of this Article Twelve, Securities having identical terms, except as to issue date, principal amount and, if applicable, the date from which interest begins to accrue, transfer restrictions and registration rights) theretofore authenticated (other than (i) Securities which have been destroyed, lost or stolen and which have been replaced or paid as provided in Section 2.09 and (ii) Securities for whose payment money has theretofore been deposited in trust or segregated and held in trust by the Company and thereafter repaid to the Company or discharged from such trust as provided in Section 4.03), or
- (b) all such Securities not theretofore delivered to the Trustee for cancellation (i) shall have become due and payable, or (ii) are by their terms to become due and payable within one year or (iii) are to be called for redemption within one year under arrangements satisfactory to the Trustee for the giving of notice of redemption, and the Company in the case of (i), (ii) or (iii) above shall have deposited or caused to be deposited with the Trustee as trust funds the entire amount (other than moneys repaid by the Trustee or any Paying Agent to the Company in accordance with Section 15.14) sufficient to pay at maturity or upon redemption all such Securities not therefore delivered to the Trustee for cancellation, including the principal of (and premium, if any, on) and any interest or other amounts payable or to become due on such Securities to such date of maturity or date fixed for redemption, as the case may be,

and, if in either case the Company shall also pay or cause to be paid all other sums payable hereunder by the Company with respect to such Securities, then this Indenture shall cease to be of further effect with respect to such Securities, and the Trustee, on demand of and at the cost and expense of the Company and subject to Section 15.05, shall execute proper instruments acknowledging satisfaction of and discharging this Indenture with respect to such Securities. The Company agrees to reimburse the Trustee for any costs or expenses thereafter reasonably and properly incurred by the Trustee in connection with this Indenture or such Securities. Notwithstanding the satisfaction and discharge of this Indenture with respect to the Securities of any series or of all series, the obligations of the Company to the Trustee under Section 7.06 shall survive.

The Company will deliver to the Trustee an Officer's Certificate and an Opinion of Counsel which together shall state that all conditions precedent herein provided for relating to the satisfaction and discharge of this Indenture have been complied with.

### SECTION 12.02 Deposited Moneys to Be Held in Trust by Trustee

Subject to the provisions of the last paragraph of Section 4.03, all moneys deposited with the Trustee pursuant to Section 12.01 shall be held in trust and applied by it to the payment, either directly or through any Paying Agent (including the Company acting as its own Paying Agent), to the persons entitled thereto, of all sums due and to become due thereon for the principal of (and premium, if any, on) and any interest or other amounts payable for which payment of such money has been deposited with the

### SECTION 12.03 Paying Agent to Repay Moneys Held

In connection with the satisfaction and discharge of this Indenture with respect to the Securities of a series and the payment of all amounts due to the Trustee under Section 7.06, all moneys with respect to such Securities then held by any Paying Agent under the provisions of this Indenture shall, upon demand of the Company, be repaid to it or paid to the Trustee and thereupon such Paying Agent shall be released from all further liability with respect to such moneys.

# ARTICLE THIRTEEN

### IMMUNITY OF INCORPORATORS, STOCKHOLDERS, OFFICERS AND DIRECTORS

# SECTION 13.01 Indenture and Securities Solely Corporate Obligations.

No recourse under or upon any obligation, covenant or agreement contained in this Indenture, or in any Security, or because of any indebtedness evidenced thereby, shall be had against any incorporator, or against any past, present or future stockholder, officer or director, as such, of the Company or of any successor, either directly or through the Company or any successor, under any rule of law, statute or constitutional provision or by the enforcement of any assessment or by any legal or equitable proceeding or otherwise, all such liability being expressly waived and released by the acceptance of the Securities by the holders thereof and as part of the consideration for the issue of the Securities.

### ARTICLE FOURTEEN

#### DEFEASANCE AND COVENANT DEFEASANCE

# SECTION 14.01 Applicability of Article.

If, as specified pursuant to Section 2.03(b), provision is made that either or both of (a) defeasance of the Securities of a series under Section 14.02 and (b) covenant defeasance of the Securities of a series under Section 14.03 shall apply to the Securities of a series, then the provisions of such Section 14.02 and Section 14.03, together with Sections 14.04 and 14.05, shall be applicable to the Outstanding Securities of a series upon compliance with the conditions set forth below in this Article Fourteen. For purposes of this Article Fourteen, the phrase "Securities of a series" and any similar terms shall mean Securities having identical terms, except as to issue date, principal amount and, if applicable, the date from which interest begins to accrue, transfer restrictions and registration rights.

#### SECTION 14.02 Defeasance and Discharge.

Subject to <u>Section 14.05</u>, the Company may cause itself to be discharged from its obligations with respect to the Outstanding Securities of a series on and after the date the applicable conditions precedent set forth below are satisfied but subject to satisfaction of the applicable conditions subsequent set forth below (hereinafter, "defeasance"). For this purpose, such defeasance means that the Company shall be

deemed to have paid and discharged the entire indebtedness represented by such Outstanding Securities and to have satisfied all its other obligations under such Securities and this Indenture insofar as such Securities are concerned (and the Trustee, at the expense of the Company, shall execute proper instruments acknowledging the same), except for the following which shall survive until otherwise terminated or discharged hereunder: (A) the rights of holders of such Outstanding Securities to receive, solely from the trust fund described in Section 14.04 and as more fully set forth in such Section, payments of the principal of (and premium, if any, on) and any interest or other amounts payable on such Securities when such payments are due, (B) the Company's obligations with respect to such Securities under Sections 2.07, 2.08, 2.09, 4.02 and 4.03 and such obligations as shall be ancillarly thereto, (C) the rights, powers, trusts, duties, immunities and other provisions in respect of the Trustee hereunder and (D) this Article Fourteen. Subject to compliance with this Article Fourteen, defeasance with respect to Securities of a series by the Company is permitted under this Section 14.02 notwithstanding the prior exercise of its rights under Section 14.03 with respect to such Securities. Following a defeasance, payment of such Securities may not be accelerated because of an Event of Default.

#### SECTION 14.03 Covenant Defeasance.

The Company shall be released from its obligations applicable to the Outstanding Securities of a series under Section 4.04 and Section 11.01 and, if so specified pursuant to Section 2.03(b), any other restrictive covenant added for the benefit of such Securities pursuant to Section 2.03(b) (and the occurrence of any event specified in the definition of "Covenant Breach" in Section 1.01 (with respect to Section 4.04 and Section 11.01 and any such other covenants, as applicable) or Section 6.01(c) shall not be deemed to be or result in an Event of Default, a Covenant Breach or a Default), on and after the date the applicable conditions precedent set forth below are satisfied but subject to satisfaction of the applicable conditions subsequent set forth below (hereinafter, "covenant defeasance"). For this purpose, such covenant defeasance means that, with respect to such Outstanding Securities, the Company may omit to comply with and shall have no liability in respect of any term, condition or limitation set forth in any such Section, whether directly or indirectly by reason of any reference elsewhere herein to any such Section or by reason of any reference in any such Section to any other provision herein or in any other document, but the remainder of this Indenture and such Securities shall be unaffected thereby.

# SECTION 14.04 Conditions to Defeasance or Covenant Defeasance.

The following shall be the conditions precedent or, as specifically noted below, subsequent to application of either <u>Section 14.02</u> or <u>Section 14.03</u> to the Outstanding Securities of a series:

(1) The Company shall irrevocably have deposited or caused to be deposited with the Trustee as trust funds in trust for the purpose of making the following payments, specifically pledged as security for, and dedicated solely to, the benefit of the holders of such Securities, (A) money in an amount, or (B) U.S. Government Obligations which through the scheduled payment of principal and interest in respect thereof in accordance with their terms will provide, not later than the opening of business on the due date of any payment, money in an amount, or (C) a combination thereof, sufficient, without reinvestment, in the opinion of a nationally recognized firm of independent public accountants expressed in a written certification thereof delivered to the Trustee, to pay and discharge, and which shall be applied by the Trustee to pay and discharge, (i) the principal of and any premium, interest or other amounts payable on the Outstanding Securities of such series to maturity or redemption, as the case may be, and (ii) any mandatory sinking fund payments or analogous payments applicable to the Outstanding Securities of such series on the due dates thereof. Before such a deposit the Company may make arrangements satisfactory to the Trustee for the redemption of Securities at a future date or dates in accordance with Article Three which shall be given effect in applying the foregoing;

- (2) No Event of Default, Covenant Breach or Default, or event which after notice or lapse of time, or both, would become an Event of Default, a Covenant Breach or a Default with respect to such Securities of a series, shall have happened and be continuing (A) on the date of such deposit or (B) insofar as <u>subsections 6.03(a)</u> and (b) are concerned, at any time during the period ending on the 91st day after the date of such deposit or, if longer, ending on the day following the expiration of the longest preference period applicable in respect of such deposit (it being understood that the condition in this clause (B) is a condition subsequent and shall not be deemed satisfied until the expiration of such period);
- (3) Such defeasance or covenant defeasance shall not (A) cause the Trustee for the Securities of such series to have a conflicting interest as described in Section 7.08 or for purposes of the Trust Indenture Act with respect to any securities of the Company or (B) result in the trust arising from such deposit to constitute, unless it is qualified as, a regulated investment company under the Investment Company Act of 1940, as amended;
- (4) Such defeasance or covenant defeasance shall not result in a breach or violation of, or constitute a default under, this Indenture or any other agreement or instrument to which the Company is a party or by which it is bound;
- (5) In the case of a defeasance under Section 14.02, the Company shall have delivered to the Trustee an Opinion of Counsel stating that (x) the Company has received from, or there has been published by, the U.S. Internal Revenue Service a ruling, or (y) since the date of this Indenture there has been a change in the applicable United States federal income tax law, in either case to the effect that, and based thereon such opinion shall confirm that, the holders of such Securities will not recognize income, gain or loss for United States federal income tax purposes as a result of such defeasance and will be subject to United States federal income tax on the same amounts, in the same manner and at the same times as would have been the case if such defeasance had not occurred;
- (6) In the case of covenant defeasance under Section 14.03, the Company shall have delivered to the Trustee an Opinion of Counsel to the effect that the holders of such Securities will not recognize income, gain or loss for United States federal income tax purposes as a result of such covenant defeasance and will be subject to United States federal income tax on the same amounts, in the same manner and at the same times as would have been the case if such covenant defeasance had not occurred;
- (7) Such defeasance or covenant defeasance shall be effected in compliance with any additional terms, conditions or limitations which may be imposed on the Company in connection therewith pursuant to Section 2.03(b); and
- (8) The Company shall have delivered to the Trustee an Officer's Certificate and an Opinion of Counsel, each stating that all conditions precedent and subsequent provided for in this Indenture relating to either the defeasance under Section 14.02 or the covenant defeasance under Section 14.03, as the case may be, have been complied with.

SECTION 14.05 Deposited Money and U.S. Government Obligations to be Held in Trust; Other Miscellaneous Provisions.

All money and U.S. Government Obligations (including the proceeds thereof) deposited with the Trustee pursuant to Section 14.04 in respect of the Outstanding Securities of a series shall be held in trust and applied by the Trustee, in accordance with the provisions of such Securities and this Indenture, to the

payment, either directly or through any Paying Agent (but not including the Company acting as its own Paying Agent) as the Trustee may determine, to the holders of such Securities of all sums due and to become due thereon in respect of principal and any premium and interest, but such money need not be segregated from other funds except to the extent required by law.

The Company shall pay and indemnify the Trustee against any tax, fee or other charge imposed on or assessed against the money or U.S. Government Obligations deposited pursuant to Section 14.04 or the principal and interest received in respect thereof.

Anything herein to the contrary notwithstanding, the Trustee shall deliver or pay to the Company from time to time upon Company Request any money or U.S. Government Obligations held by it as provided in Section 14.04 which, in the opinion of a nationally recognized firm of independent public accountants expressed in a written certification thereof delivered to the Trustee, are in excess of the amount thereof which would then be required to be deposited to effect an equivalent defeasance or covenant defeasance, provided that the Trustee shall not be required to liquidate any U.S. Government Obligations in order to comply with the provisions of this paragraph.

Anything herein to the contrary notwithstanding, if and to the extent the deposited money or U.S. Government Obligations (or the proceeds thereof) either (i) cannot be applied by the Trustee in accordance with this Section because of a court order or (ii) are for any reason insufficient in amount, then the Company's obligations to pay principal of and any premium, interest and other amounts payable on such Securities shall be reinstated to the extent necessary to cover the deficiency on any due date for payment. In any such case, the Company's interest in the deposited money and U.S. Government Obligations (and proceeds thereof) shall be reinstated to the extent the Company's payment obligations are reinstated.

# ARTICLE FIFTEEN

# MISCELLANEOUS PROVISIONS

SECTION 15.01 Benefits of Indenture Restricted to Parties and Securityholders.

Nothing in this Indenture or in the Securities, expressed or implied, shall give or be construed to give to any person, firm or corporation, other than the parties hereto and their successors and assigns and the holders of the Securities, any legal or equitable right, remedy or claim under this Indenture or under any covenant or provision herein contained, all such covenants and provisions being for the sole benefit of the parties hereto and their successors and assigns and the holders of the Securities.

SECTION 15.02 Provisions Binding on Successors.

All the covenants, stipulations, promises and agreements in this Indenture made by or on behalf of the Company shall bind its successors and assigns, whether so expressed or not.

SECTION 15.03 Addresses for Notices, etc., to Company and Trustee.

Any notice or demand which by any provisions of this Indenture is required or permitted to be made upon, given, served or furnished by the Trustee or by the holders of Securities to or on the Company shall be sufficiently made, given, served or furnished if it shall be mailed by postage prepaid first class mail, delivered or sent by facsimile to Bank of America Corporate Center, 100 North Tryon Street, NC1-007-06-11, Charlotte, North Carolina 28255; Facsimile number: 704-548-5999, Attention: Corporate Treasury—Strategic Asset and Liability Management, with a copy to Bank of America Corporation, Legal Department, 214 North Tryon Street, NC1-027-18-05, Charlotte, North Carolina 28255; Facsimile number (980) 386-0420, Attention: General Counsel, or such other address or facsimile number as may have been furnished in writing to the Trustee by the Company.

Any notice, direction, request or demand by any securityholder to or upon the Trustee shall be deemed to have been sufficiently given or made, for all purposes, if given or made in writing at the Corporate Trust Office of the Trustee.

The Trustee shall be entitled to treat a facsimile, pdf ore-mail communication or communication by other similar electronic means in a form satisfactory to it (each, an "Electronic Method" and together, "Electronic Methods") from a person purporting to be, and whom the Trustee, acting reasonably, believes in good faith to be, the authorized representative of the Company as sufficient instructions and authority of the Company for the Trustee to act and shall have no duty to confirm that person is so authorized, other than, with respect to the Company, to verify that any signature is the signature of a person authorized to give instructions and directions on behalf of the Company using the information provided by the Company in an incumbency certificate listing persons designated to give such instructions or directions and containing specimen signatures of such designated persons. The Trustee shall have no liability for any losses, liabilities, costs or expenses incurred by it as a result of such reliance upon or compliance with such instructions or directions, except in the case of its negligence, bad faith or willful misconduct, until such time as the Trustee receives any subsequent instruction or direction that supersedes such earlier instructions or directions. The Company assumes all risks arising out of the use of such Electronic Methods to submit instructions and directions to the Trustee, including without limitation the risk of the Trustee acting on unauthorized instructions, and the risk of interception and misuse by third parties, other than those risks arising out of negligence, bad faith or willful misconduct of the Trustee.

### SECTION 15.04 Notice to Holders of Securities; Waiver.

Except as otherwise expressly provided herein, where this Indenture provides for notice to holders of Securities of any event, such notice shall be sufficiently given if in writing and mailed, first- class postage prepaid, to each holder of a Security affected by such event, at the address of such holder as it appears in the Security Register, not earlier than the earliest date (if any) and not later than the latest date (if any) prescribed for the giving of such notice.

In case by reason of the suspension of regular mail service or by reason of any other cause it shall be impracticable to give such notice to holders of Securities by mail, then such notification as shall be made with the approval of the Trustee shall constitute sufficient notice to such holders for every purpose hereunder. In any case where notice to holders is given by mail, neither the failure to mail such notice, nor any defect in any notice so mailed, to any particular holder of a Security shall affect the sufficiency of such notice with respect to other holders of Securities.

Where this Indenture provides for notice of any event to a holder of a Global Security, such notice shall be sufficiently given if given to the Depositary for such Security (or its designee), pursuant to the procedures of such Depositary then in place, not earlier than the earliest date (if any) and not later than the latest date (if any) prescribed for the giving of such notice.

Where this Indenture provides for notice in any manner, such notice may be waived in writing by the person entitled to receive such notice, either before or after the event, and such waiver shall be the equivalent of such notice. Waivers of notice by holders of Securities shall be filed with the Trustee, but such filing shall not be a condition precedent to the validity of any action taken in reliance upon such waiver.

Any request, demand, authorization, direction, notice, consent or waiver required or permitted under this Indenture shall be in the English language.

# SECTION 15.05 Evidence of Compliance with Conditions Precedent.

Upon any application or demand by the Company to the Trustee to take any action under any of the provisions of this Indenture, the Company shall furnish to the Trustee an Officer's Certificate stating that all conditions precedent, if any, provided for in this Indenture relating to the proposed action have been complied with and an Opinion of Counsel stating that in the opinion of such counsel all such conditions precedent, if any, have been complied with, except that in the case of any such application or demand as to which the furnishing of such documents is specifically required by any provision of this Indenture relating to such particular application or demand, no additional certificate or opinion need be furnished.

Each Officer's Certificate and Opinion of Counsel provided for in this Indenture and delivered to the Trustee with respect to compliance with a condition or covenant provided for in this Indenture shall include (1) a statement that the person making such certificate or opinion has read such covenant or condition; (2) a brief statement as to the nature and scope of the examination or investigation upon which the statements or opinions contained in such certificate or opinion are based; (3) a statement that, in the opinion of such person, he or she has made such examination or investigation as is necessary to enable him or her to express an informed opinion as to whether or not such covenant or condition has been complied with; and (4) a statement as to whether or not, in the opinion of such person, such condition or covenant has been complied with.

### SECTION 15.06 Legal Holidays.

Unless otherwise specified for the Securities of a series as contemplated by Section 2.03(b), in any case where the date of maturity of interest on or principal of the Securities or the date fixed for redemption or repayment for any Securities shall be a day that is not a business day, then payment of interest or principal (and premium, if any), or any other amounts payable, need not be made on such date but may be made on the next succeeding business day with the same force and effect as if made on the date of maturity or the date fixed for redemption or repayment, and no interest shall accrue for the period after such date.

### SECTION 15.07 Trust Indenture Act to Control.

If and to the extent that any provision of this Indenture limits, qualifies or conflicts with another provision included in this Indenture which is required to be included in this Indenture by any of Sections 310 to 317, inclusive, of the Trust Indenture Act, such required provision shall control.

#### SECTION 15.08 Execution in Counterparts.

This Indenture may be executed in any number of counterparts, each of which shall be an original; but such counterparts shall together constitute but one and the same instrument.

# SECTION 15.09 Governing Law; Consent to Jurisdiction.

This Indenture and each Security shall be deemed to be a contract made under the laws of the State of New York, and for all purposes shall be governed by and construed in accordance with the laws of the State of New York.

The Company and the Trustee hereby irrevocably consent and submit to the nonexclusive jurisdiction of any New York State court sitting in the Borough of Manhattan in the City of New York or any federal court sitting in the Borough of Manhattan in the City of New York in respect of any suit, action or proceeding arising out of or relating to this Indenture or the Securities.

## SECTION 15.10 Separability Clause.

In case any provision in this Indenture or in the Securities shall be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.

The Trustee, by its execution of this Indenture, hereby accepts the trusts in this Indenture declared and provided, upon the terms and conditions hereinabove set forth.

## SECTION 15.11 Waiver of Jury Trial.

EACH OF THE COMPANY AND THE TRUSTEE, AND EACH HOLDER OF A SECURITY BY ITS ACCEPTANCE THEREOF, HEREBY IRREVOCABLY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY AND ALL RIGHT TO TRIAL BY JURY IN ANY LEGAL PROCEEDING ARISING OUT OF OR RELATING TO THIS INDENTURE, THE SECURITIES OR THE TRANSACTIONS CONTEMPLATED HEREBY.

# SECTION 15.12 Force Majeure.

In no event shall the Trustee be responsible or liable for any failure or delay in the performance of its obligations under this Indenture arising out of or caused by, directly or indirectly, forces beyond its reasonable control, including, without limitation, the occurrence of strikes, acts of war or terrorism, civil or military disturbances, nuclear or natural catastrophes or acts of God and statewide or countrywide interruptions or losses of utilities or communications services; it being understood that the Trustee shall use reasonable efforts that are consistent with accepted practices in the banking industry to resume performance as soon as practicable under those circumstances.

#### SECTION 15.13 Foreign Account Tax Compliance Act (FATCA).

The Trustee shall be entitled to deduct FATCA Withholding Tax (as hereinafter defined), and shall have no obligation togross-up any payment hereunder or to pay any additional amount as a result of such FATCA Withholding Tax. Each of the Company and the Trustee agrees to cooperate and to provide the other with such reasonably requested information as each may have in its possession to enable the determination of whether any payments pursuant to this Indenture are subject to any tax, assessment or other governmental charge that is imposed or withheld by reason of the application of Section 1471 through 1474 of the U.S. Internal Revenue Code of 1986, as amended (or any successor provision), any regulation, pronouncement or agreement thereunder, official interpretation thereof or any law implementing an intergovernmental approach thereto, whether currently in effect or as published and amended from time to time ("FATCA Withholding Tax").

# SECTION 15.14 Return of Unclaimed Moneys.

Any moneys deposited with or paid to the Trustee or any Paying Agent for the payment of the principal of (and premium, if any, on) or interest or other amounts payable on any Security hereunder, including, without limitation, any such moneys deposited pursuant to <a href="Article Twelve">Article Twelve</a> or <a href="Article Fourteen">Article Fourteen</a>, and not applied but remaining unclaimed for two years after the date upon which such principal (and premium, if any, on) or interest or other amounts payable shall have become due and payable, shall be repaid to the Company by the Trustee or such Paying Agent on demand, and the holder of such Security shall thereafter, as an unsecured general creditor, look only to the Company for any payment which such holder may be entitled to collect and all liability of the Trustee or any Paying Agent with respect to such moneys shall thereupon cease.

## ARTICLE SIXTEEN

## SUBORDINATION OF SECURITIES

#### SECTION 16.01 Securities Subordinate to Senior Indebtedness.

The Company, for itself, its successors and assigns, covenants and agrees, and each holder of Securities, by his or her acceptance thereof, likewise covenants and agrees, that anything in this Indenture or such Securities notwithstanding, all Securities issued hereunder shall be subordinated and subject, to the extent and in the manner herein set forth, in right of payment to the prior payment in full of all Senior Indebtedness. The provisions of this <u>Article Sixteen</u> are made for the benefit of all holders of Senior Indebtedness, and any such holder of Senior Indebtedness may proceed to enforce such provisions.

# SECTION 16.02 Payment Over of Proceeds Upon Dissolution, etc.

No payment on account of principal of (and premium, if any, on) or interest or other amount due on the Securities shall be made, and no Securities shall be purchased, either directly or indirectly, by the Company or any of its subsidiaries, if any default or event of default with respect to any Senior Indebtedness, which permits or with the giving of notice or passage of time or both would permit the holders thereof (or a trustee on their behalf) to accelerate the maturity thereof, shall have occurred and be continuing and the Company and the Trustee shall have received written notice thereof from the holders of at least ten percent in principal amount of any kind or category of any Senior Indebtedness (or the representative or representatives of such holders) or the Trustee shall have received written notice thereof from the Company.

In the event that any Security is declared due and payable before the date on which the principal thereof is due and payable as specified in such Security pursuant to Article Six, or upon any payment or distribution of assets of the Company of any kind or character, whether in cash, property or securities, to creditors upon any dissolution or winding up or total or partial liquidation or reorganization of the Company, whether voluntary or involuntary or in bankruptcy, insolvency, receivership or other proceedings, all principal of (and premium, if any, on) and interest or other amounts payable due or to become due upon all Senior Indebtedness shall first be paid in full before the securityholders, or the Trustee, shall be entitled to retain any assets (other than shares of stock of the Company as reorganized or readjusted or securities of the Company or any other corporation provided for by a plan of reorganization or readjustment, the payment of which is subordinated, at least to the same extent as the Securities, to the payment of all Senior Indebtedness which may at the time be outstanding, provided that the rights of the holders of the Senior Indebtedness are not altered by such reorganization or readjustment) so paid or distributed in respect of the Securities (for principal, premium, interest or other amounts payable); and upon such dissolution or winding up or liquidation or reorganization, any payment or distribution of assets of the Company of any kind or character, whether in cash, property or securities (other than shares of stock of the Company as reorganized or readjusted or securities of the Company or any other corporation provided for by a plan of reorganization or readjustment, the payment of which is subordinated, at least to the same extent as the Securities, to the payment of all Senior Indebtedness which may at the time be outstanding, provided that the rights of the holders of the Senior Indebtedness are not altered by such reorganization or readjustment), to which the securityholders or t

basis of the respective amounts of Senior Indebtedness held by such holder) or their representatives, to the extent necessary to pay all Senior Indebtedness in full, after giving effect to any concurrent payment or distribution to or for the holders of Senior Indebtedness, before any payment or distribution is made to any holders of the Securities or to the Trustee.

No holders of Senior Indebtedness shall be prejudiced in their right to enforce subordination of the Securities by any act or failure to act on the part of the Company.

Subject to the payment in full of all Senior Indebtedness, the holders of the Securities shall be subrogated (equally and ratably with the holders of all indebtedness of the Company which, by its express terms, ranks on a parity with the Securities and is entitled to like rights of subrogation) to the rights of the holders of Senior Indebtedness to receive payments or distributions of assets of the Company applicable to the Senior Indebtedness until the Securities shall be paid in full. For purposes of such subrogation, no payments or distributions on the Senior Indebtedness pursuant to this Section 16.02 shall, as between the Company, its creditors other than the holders of Senior Indebtedness, and the holders of the Securities, be deemed to be a payment by the Company to or on account of the Senior Indebtedness, and no payments or distributions to the Trustee or the holders of the Securities of assets by virtue of the subrogation herein provided for shall, as between the Company, its creditors other than the holders of Senior Indebtedness, and the holders of the Securities, be deemed to be a payment to or on account of the Senior Indebtedness, and the holders of the Securities, be deemed to be a payment to or on account of the Securities. The provisions of this Article Sixteen are and are intended solely for the purpose of defining the relative rights of the holders of the Securities, on the one hand, and the holders of Senior Indebtedness, on the other hand, and nothing contained in this Article Sixteen or elsewhere in this Indenture or in the Securities is intended to or shall impair the obligation of the Company, which is unconditional and absolute, to pay the principal of (and premium, if any on) and interest or other amounts payable on the Securities as and when the same shall become due and payable in accordance with their terms, or to affect the relative rights of the holders of the Securities and creditors of the Company other than the holders of Senior Indebtedness, nor shall anything herein or there

Upon any payment or distribution pursuant to this Section 16.02, the Trustee, subject to the provisions of Section 7.01 and Section 7.02(a), and the holders of the Securities shall be entitled to rely conclusively upon any order or decree of a court of competent jurisdiction in which any proceedings of the nature referred to in this Section 16.02 are pending, and the Trustee, subject to the provisions of Section 7.01 and Section 7.02(a), and the holders of the Securities shall be entitled to rely conclusively upon a certificate of the liquidating trustee or agent or other person making such payment or distribution delivered to the Trustee or to the holders of the Securities for the purpose of ascertaining the persons entitled to participate in such payment or distribution, the holders of the Senior Indebtedness and other indebtedness of the Company, the amount thereof or payable thereon, the amount or amounts paid or distributed thereon and all other facts pertinent thereto or to this Section 16.02. Subject to the provisions of Section 7.01 and Section 7.02(a), the Trustee shall be entitled to conclusively rely on the delivery to it of a written notice by a person representing himself to be a holder of Senior Indebtedness (or a trustee or agent on behalf of such holder) to establish that such notice has been given by a holder of Senior Indebtedness (or a trustee or agent on behalf of any such holder). In the event that the Trustee determines, in good faith, that further evidence is required with respect to the right of any person as a holder of Senior Indebtedness to participate in any payment or distribution pursuant to this Section 16.02, the Trustee may request such person to furnish evidence to the reasonable satisfaction of the Trustee as to the amount of Senior Indebtedness held by such person, as to the extent to which such person is entitled to participate in such payment or distribution, and as to other facts pertinent to the right of such person under this Section 16.02, and if such evidence is not fu

Nothing contained in this Article Sixteen or elsewhere in this Indenture, or in any of the Securities, shall prevent (a) the application by the Trustee or any Paying Agent of any money deposited with it hereunder to the payment of or on account of the principal of (and premium, if any, on) or any interest or other amounts payable on Securities if, at the time of such deposit (provided that the time of such deposit was not more than ten days prior to the time of such payment), such payment would not have been prohibited by the foregoing provisions of this Section 16.02, or (b) any payment by the Company or the Trustee to the holders of the Securities of money in connection with a redemption of Securities if (1) notice of such redemption has been given to the holders of the Securities to be redeemed pursuant to Article Three hereof prior to the receipt by the Trustee of the written notice referred to in Section 16.04 and (2) such notice of redemption is given not earlier than 60 calendar days (or such other period of time as may be specified for Securities of a series pursuant to Section 2.03(b)) before the date fixed for redemption.

## SECTION 16.03 Trustee to Effectuate Subordination.

The holder of each Security by his acceptance thereof authorizes and directs the Trustee in his behalf to take such action as may be necessary or appropriate to acknowledge or effectuate the subordination as provided in this <u>Article Sixteen</u> and appoints the Trustee as attorney-in-fact for any and all such purposes.

## SECTION 16.04 Trustee Not Charged with Knowledge of Prohibition

The Company shall provide prompt written notice (which may be in the form of electronic mail or facsimile transmission or other acceptable Electronic Method) to the Trustee of any fact known to the Company which would prohibit the making of any payment to or by the Trustee in respect of any series of the Securities; provided, however, that failure to give such notice shall not affect the subordination of the Securities to any Senior Indebtedness. Notwithstanding the provisions of this Indenture, but subject to the provisions of Section 7.01, neither the Trustee nor any Paying Agent shall be charged with knowledge of the existence of any Senior Indebtedness, or of any default in the payment of the principal of (or premium, if any, on) or interest or other amounts payable on any Senior Indebtedness, or of any facts which would prohibit the making of any payment of money to or by the Trustee or any such Paying Agent, unless and until the Trustee or such Paying Agent shall have received written notice thereof from the Company or the holders of at least ten percent in principal amount of any kind or category of any Senior Indebtedness or the representatives of such holders (certified by the Company or otherwise established to the reasonable satisfaction of the Trustee or such Paying Agent to be such holders or representatives); nor shall the Trustee or any such Paying Agent be charged with knowledge of the curing or waiving of any such default or of the elimination of the act or condition preventing any such payment unless and until the Trustee or such Paying Agent shall have received an Officer's Certificate to such effect, and prior to the receipt of any such writing the Trustee shall be entitled to assume that no such facts exist and that no such cure or waiver has occurred; provided, however, that, if not less than three business days prior to the date upon which by the terms hereof any such moneys may become payable for any purpose (including, without limitation, the payment of the principal of or interest on a

## SECTION 16.05 Rights of Trustee as Holder of Senior Indebtedness.

The Trustee shall be entitled to all the rights set forth in this <u>Article Sixteen</u> with respect to any Senior Indebtedness which may at any time be held by it, to the same extent as any other holder of Senior Indebtedness; and nothing in <u>Section 7.12</u>, or elsewhere in this Indenture, shall deprive the Trustee of any of its rights as such holder. Nothing in this <u>Article Sixteen</u> shall apply to claims of, or payments to, the Trustee under or pursuant to <u>Section 7.06</u>.

## SECTION 16.06 Trustee Not Fiduciary for Holders of Senior Indebtedness.

The Trustee shall not be deemed to owe any fiduciary duty to the holders of Senior Indebtedness and shall not be liable to any such holders if it shall mistakenly pay over or distribute to the holders of the Securities or the Company or any other person moneys or assets to which any holders of Senior Indebtedness shall be entitled by virtue of this <a href="Article Sixteen">Article Sixteen</a> or otherwise. With respect to any holders of Senior Indebtedness, the Trustee undertakes to perform or to observe only such of its covenants or obligations as are specifically set forth in this <a href="Article Sixteen">Article Sixteen</a> and no implied covenants or obligations with respect to holders of Senior Indebtedness shall be read into this Indenture against the Trustee.

## SECTION 16.07 Article Applicable to Paying Agents.

In case at any time any Paying Agent other than the Trustee shall have been appointed by the Company and be then acting hereunder, the term "Trustee" as used in this Article shall in such case (unless the context shall otherwise require) be construed as extending to and including such Paying Agent within its meaning as fully for all intents and purposes as if such Paying Agent were named in this Article Sixteen in addition to or in place of the Trustee; provided, however, that Sections 16.04, 16.05 and 16.06 shall not apply to the Company if it acts as Paying Agent.

The Trustee, by its execution of this Indenture, hereby accepts the trusts in this Indenture declared and provided, upon the terms and conditions hereinabove set forth.

## SECTION 16.08 Subordination May Not Be Impaired.

No right of any present or future holder of any Senior Indebtedness to enforce subordination as herein provided shall at any time in any way be prejudiced or impaired by any act or failure to act on the part of the Company, as the case may be, or by any act or failure to act, in good faith, by any such holder, or by any noncompliance by the Company, as the case may be, with the terms, provisions and covenants of this Indenture, regardless of any knowledge thereof that any such holder may have or otherwise be charged with.

Without in any way limiting the generality of the foregoing paragraph, the holders of Senior Indebtedness may, at any time and from time to time, without the consent of or notice to the Trustee or the holders of the Securities, without incurring responsibility to the holders of the Securities and without impairing or releasing the subordination provided in this <u>Article Sixteen</u> or the obligations hereunder of the holders of the Securities to the holders of such Senior Indebtedness, do any one or more of the following: (i) change the manner, place or terms of payment or extend the time of payment of, or renew or alter, such Senior Indebtedness, or otherwise amend or supplement in any manner such Senior Indebtedness or any instrument evidencing the same or any agreement under which such Senior Indebtedness is outstanding; (ii) sell, exchange, release or otherwise deal with any property pledged, mortgaged or otherwise securing such Senior Indebtedness; (iii) release any Person liable in any manner for the collection of such Senior Indebtedness; and (iv) exercise or refrain from exercising any rights against the Company, as the case may be, and any other Person.

IN WITNESS WHEREOF, the parties hereto have caused this Indenture to be executed, all as of the day and year first above written.

# BANK OF AMERICA CORPORATION, as Issuer

By: /s/ John M. Pownall
Name:John M. Pownall
Title:Managing Director

THE BANK OF NEW YORK MELLON TRUST COMPANY, N.A., as Trustee

By: /s/ Karen Yu
Name:Karen Yu
Title:Vice President

[SIGNATURE PAGE – BANK OF AMERICA CORPORATION 2018 INDENTURE – SUBORINDATED DEBT SECURTIES]

# [FORM OF REGISTERED GLOBAL SUBORDINATED NOTE]

# BANK OF AMERICA CORPORATION Subordinated Medium-Term Notes, Series N

# REGISTERED GLOBAL SUBORDINATED NOTE

This Registered Global Subordinated Note (this "Note") is a Global Security within the meaning of the Indenture dated as of June 27, 2018, as supplemented from time to time (the "Indenture"), between Bank of America Corporation (the "Issuer") and The Bank of New York Mellon Trust Company, N.A., as trustee (the "Trustee") under the Indenture, and is registered in the name of [Cede & Co., as the nominee of The Depository Trust Company (55 Water Street, New York, New York) (the "Depository")] [The Bank of New York Depository (Nominees) Limited, as nominee of The Bank of New York Mellon, London Branch, the common depository (the "Common Depository") for Euroclear Bank SA/NV and/or Clearstream Banking, société anonyme, Luxembourg [CDS & CO., as the nominee of CDS Clearing and Depository Services Inc. (the "Depository")]. This Note is not exchangeable for definitive or other Notes registered in the name of a person other than [the Depository or its nominee] [the Common Depository], except in the limited circumstances described in the Indenture or in this Note, and no transfer of this Note (other than a transfer as a whole by [the Depository to a nominee of the Depository or a nominee of such successor depository] [the Common Depository to a successor common depository] may be registered except in the limited circumstances described in the Indenture.\frac{1}{2}

[Unless this Note is presented by an authorized representative of the Depository to the Issuer or its agent for registration of transfer, exchange or payment, and this Note is registered in the name of CEDE & CO., or such other name as requested by an authorized representative of the Depository, and unless any payment is made to CEDE & CO., ANY TRANSFER, PLEDGE OR OTHER USE HEREOF FOR VALUE OR OTHERWISE BY OR TO ANY PERSON IS WRONGFUL, since the registered owner hereof, CEDE & CO., has an interest herein.]<sup>2</sup>

THIS NOTE IS NOT A SAVINGS ACCOUNT OR A DEPOSIT AND IS NOT INSURED BY THE FEDERAL DEPOSIT INSURANCE CORPORATION OR ANY OTHER GOVERNMENTAL AGENCY.

THE INDEBTEDNESS OF BANK OF AMERICA CORPORATION EVIDENCED BY THIS NOTE, INCLUDING THE PRINCIPAL HEREOF AND INTEREST HEREON, IS, TO THE EXTENT AND IN THE MANNER SET FORTH IN THE INDENTURE, SUBORDINATE AND JUNIOR IN RIGHT OF PAYMENT TO BANK OF AMERICA CORPORATION'S OBLIGATIONS TO HOLDERS OF SENIOR INDEBTEDNESS, AS DEFINED IN THE INDENTURE, AND EACH HOLDER OF THIS NOTE, BY THE ACCEPTANCE HEREOF, AGREES TO AND SHALL BE BOUND BY SUCH TERMS AND PROVISIONS OF THE INDENTURE.

Modify this paragraph as needed to reflect a depository other than DTC, Euroclear, Clearstream, Luxembourg or CDS,

Modify in the case of all Registered Global Notes held by or through a depository other than DTC.

THIS NOTE IS NOT AN OBLIGATION OF OR GUARANTEED BY BANK OF AMERICA, N.A. OR ANY OTHER BANKING OR NONBANKING AFFILIATE OF BANK OF AMERICA CORPORATION.

THIS NOTE IS SOLD IN MINIMUM DENOMINATIONS AS NOTED HEREIN AND/OR IN THE PRICING SUPPLEMENT ATTACHED HERETO AND CANNOT BE EXCHANGED FOR NOTES IN SMALLER DENOMINATIONS. EACH OWNER OF A BENEFICIAL INTEREST IN THIS NOTE IS REQUIRED TO HOLD A BENEFICIAL INTEREST OF A PRINCIPAL AMOUNT OF THIS NOTE EQUAL TO THE MINIMUM DENOMINATION AT ALL TIMES.

No. R- CUSIP No.:	Registered
ISIN: Common Code:	Principal Amount: [\$]

# BANK OF AMERICA CORPORATION Subordinated Medium-Term Notes, Series N

# [INSERT SPECIFIC NAME OR DESIGNATION OF THE NOTES] REGISTERED GLOBAL SUBORDINATED NOTE

ORIGINAL ISSUE DATE <sup>3</sup> :	☐ This Note is an Amortizing Note. [See payment schedule in attached pricing supplement]
STATED MATURITY DATE:	☐ See attached pricing supplement no dated, 20
SPECIFIED CURRENCY:  U.S. Dollars  Other (specify):	
<ul><li>☐ FIXED RATE NOTE</li><li>☐ FLOATING RATE NOTE</li><li>☐ FIXED/FLOATING RATE NOTE</li></ul>	
RECORD DATES:	[CALCULATION AGENT:]

BANK OF AMERICA CORPORATION, a Delaware corporation (herein called the "Issuer," which term includes any successor corporation), for value received, hereby promises to pay to [CEDE & CO., as nominee for The Depository Trust Company][THE BANK OF NEW YORK DEPOSITORY (NOMINEES) LIMITED, as nominee of The Bank of New York Mellon, London Branch, the common depository for Euroclear Bank SA/NV, and/or Clearstream Banking, *société anonyme*, Luxembourg] [CDS & CO., as nominee for CDS Clearing and Depository Services Inc.]<sup>4</sup>, or its registered assigns, the principal amount specified above, as adjusted in accordance with Schedule 1 hereto, on the Stated Maturity Date specified above (except to the extent redeemed or repaid or to the extent the entire principal amount is otherwise paid prior to the Stated Maturity Date), and, if applicable, to pay interest thereon in accordance with the terms and provisions of this Note, including the Pricing Supplement (as defined on the reverse hereof), and the Indenture, and, to the extent that the payment of such interest shall be legally enforceable, to pay

The form provides that interest, if any, will accrue from the Original Issue Date. In the event a series of Notes is reopened, interest will accrue from the Original Issue Date for all tranches of Notes of that series. However, in the event a series of Notes is reopened, the authentication date for each tranche of Notes will be the date that tranche of Notes is settled, which may be different from the Original Issue Date.

Modify as needed for a different nominee or a nominee of a depository other than DTC, Euroclear, Clearstream, Luxembourg or CDS.

interest at the interest rate or default rate specified in the Pricing Supplement on any overdue principal and premium, if any, and on any overdue installment of interest. "Maturity," when used herein, means the date on which the principal of this Note or an installment of principal becomes due and payable in full in accordance with the terms and provisions of this Note, including the Pricing Supplement, and the Indenture, whether at the Stated Maturity Date or by declaration of acceleration, call for redemption, prepayment at the holder's option or otherwise.

Any interest so payable, and punctually paid or duly provided for, on any Interest Payment Date will be paid to the person in whose name this Note (or one or more predecessor Notes evidencing all or a portion of the same debt as this Note) is registered, unless otherwise specified herein or in the Pricing Supplement (i) for book-entry only Notes denominated in U.S. dollars, at the close of business on the date that is one business day (in Charlotte, North Carolina and New York City) prior to such Interest Payment Date or (ii) for book-entry only Notes denominated in a currency other than U.S. dollars and for any Notes in definitive form, at the close of business on the fifteenth calendar day immediately preceding such Interest Payment Date as originally scheduled to occur (each, referred to herein as the "Regular Record Date"); provided, however, that the first payment of interest on any Note with an Original Issue Date between a Regular Record Date and an Interest Payment Date or on an Interest Payment Date will be made on the Interest Payment Date following the next Regular Record Date to the person in whose name this Note is registered at the close of business on such next Regular Record Date; and provided, further, that interest payable at Maturity (the "Maturity Date") will be payable to the person to whom the principal hereof shall be payable. The principal so payable, and punctually paid or duly provided for, at Maturity will be paid to the person in whose name this Note (or one or more predecessor Notes evidencing all or a portion of the same debt as this Note) is registered at the time of payment by the Trustee or the applicable Paying Agent (as defined on the reverse hereof). Any principal of, or any premium, interest or other amounts payable on, this Note not punctually paid or duly provided for shall be payable as provided in this Note and in the Indenture.

Payment of principal of, and any premium, interest or other amounts payable on, this Note due at Maturity will be made in immediately available funds upon presentation and surrender of this Note at the office of the applicable Paying Agent maintained for that purpose, and in accordance with the procedures of the depository or clearing system noted hereon; provided, that this Note is presented to the applicable Paying Agent in time for such Paying Agent to make such payment in accordance with its normal procedures. Payments of any interest or other amounts payable on this Note (other than at Maturity) will be made by wire transfer to such account as has been appropriately designated to the applicable Paying Agent by the person entitled to such payments.

The Issuer will pay any administrative costs imposed by any bank in making payments in immediately available funds, but any tax, assessment or governmental charge imposed upon payments hereunder, including, without limitation, any withholding tax, will be borne by the holder hereof.

Reference is made to the further terms and provisions of this Note set forth on the reverse hereof and the applicable terms and provisions set forth in the Pricing Supplement, which shall have the same effect as though fully set forth herein. In the event of any conflict between the terms and provisions contained herein or on the reverse hereof and the applicable terms and provisions in the

Pricing Supplement, the latter shall control. References herein to "this Note," "hereof," "herein" and comparable terms shall include the applicable terms and provisions of the Pricing Supplement.

Unless the certificate of authentication hereon has been executed by the Trustee (or other authentication agent duly appointed in accordance with the Indenture), by manual signature of an authorized signatory, this Note shall not be entitled to any benefit under the Indenture or be valid or obligatory for any purpose.

[Remainder of this page intentionally blank.]

IN WITNESS WHEREOF, Bank of America Corporation has caused this instrument to be duly executed on its behalf, by manual or facsimile signature.		
Dated: BANK OF AMERICA CORPORATION		
	By: Name: Title:	

CERTIFICATE OF AUTHENTICATION

This is one of the Securities of the series designated herein and referred to in the within-mentioned Indenture.		
Dated:	THE BANK OF NEW YORK MELLON TRUST COMPANY, N.A., as Trustee	
	By:Authorized Signatory	

## [Reverse of Note]

# BANK OF AMERICA CORPORATION Subordinated Medium-Term Notes, Series N

# REGISTERED GLOBAL SUBORDINATED NOTE

SECTION 1. General. This Note is one of a duly authorized series of subordinated notes of the Issuer to be issued under the Indenture dated June 27, 2018, as supplemented from time to time (the "Indenture"), between Bank of America Corporation (the "Issuer") and The Bank of New York Mellon Trust Company, N.A., as trustee (the "Trustee"), as part of the Securities (as defined in the Indenture) designated as Subordinated Medium-Term Notes, Series N, and to which Indenture reference is hereby made for a statement of the respective rights, limitations of rights, duties and immunities thereunder of the Issuer, the Trustee and each Paying Agent (as described below) that may be appointed thereunder and the holders of the Notes and of the terms upon which the Notes are, and are to be, authenticated and delivered. The terms "Trustee" and "Paying Agent" shall include any additional or successor trustee or agents appointed in such capacities by the Issuer in accordance with the terms and provisions of the Indenture.

This Note is also one of the Notes issued pursuant to the Prospectus Supplement dated June [ ], 2018 to the Prospectus dated June [ ], 2018 (each as may be supplemented or amended to the date of the pricing supplement attached hereto, or as may be superseded or replaced by another document as of the date of the pricing supplement attached hereto, the "Prospectus Supplement" and the "Prospectus," respectively) for the offer and sale of the Issuer's senior and subordinated medium-term notes, Series N (the "Notes"). The terms and provisions of this Note set forth in the pricing supplement attached hereto, together with the applicable terms and provisions set forth in the section of the Prospectus entitled "Description of Debt Securities" and the section of the Prospectus Supplement entitled "Description of the Notes" (such pricing supplement, together with such terms and provisions of the Prospectus and Prospectus Supplement, the "Pricing Supplement") are hereby incorporated by reference in and deemed to be a part of this Note and binding upon the parties hereto as though fully set forth herein.

The Issuer has initially appointed the Trustee to act as the Paying Agent, Security Registrar and transfer agent for the Notes. The Issuer may appoint a successor paying agent or an additional or different paying agent for this Note pursuant to the terms and provisions of the Indenture (each such other entity appointed to act as a paying agent and designated as such in the Pricing Supplement, together with the Trustee, a "Paying Agent"). This Note may be presented or surrendered for payment, and notices, designations or requests in respect of payments with respect to this Note may be served, at the corporate trust office or agency of the Trustee, located at 10161 Centurion Parkway N., 2nd Floor, Jacksonville, Florida 32256, or such other locations as may be specified by the applicable Paying Agent and notified to the Issuer and the registered holder of this Note.

Unless specified otherwise in the Pricing Supplement, this Note will not be subject to a sinking fund.

SECTION 2. Interest Provisions. Interest, if any, payable on this Note shall be calculated as set forth in the Pricing Supplement.

Unless otherwise specified in the Pricing Supplement, if the Maturity Date (which, for the avoidance of doubt, includes the date on which principal is paid in the case of redemption or repayment of this Note) falls on a day that is not a Business Day, any amount of principal, premium, interest or other amount that would otherwise be due on this Note on such day (the "Specified Day") may be paid or made available for payment on the Business Day that is next succeeding the Specified Day with the same force and effect as if such amount were paid on the Specified Day, and no interest will accrue on the amount so payable for the period from the Specified Day to such next succeeding Business Day.

The business day convention applicable to any Interest Period, Interest Reset Date or Interest Payment Date (each as specified in the Pricing Supplement), other than one that falls on a Specified Day, for this Note will be described and specified in the Pricing Supplement; provided that if no such business day convention is specified in the Pricing Supplement, then, with respect to any Interest Period during which this Note bears interest at a fixed rate, the following unadjusted business day convention (as described in the Pricing Supplement) shall apply to this Note, and, with respect to any interest period during which this Note bears interest at a floating rate, the modified following business day convention (adjusted) (as described in the Pricing Supplement) shall apply to this Note.

SECTION 3. Amortizing Notes. If this Note is designated as an "Amortizing Note" on the face hereof, the Issuer will make payments combining principal and interest on the dates and in the amounts set forth in the table included in the Pricing Supplement. If this Note is an Amortizing Note, payments made hereon will be applied first to interest due and payable on each such payment date and then to the reduction of the Outstanding Face Amount. The term "Outstanding Face Amount" means, at any time, the amount of unpaid principal hereof at such time.

SECTION 4. Optional Redemption. If so specified in, and in accordance with the applicable terms and provisions of, the Pricing Supplement, this Note may be redeemed at the option of the Issuer, subject to the satisfaction of any conditions precedent to such redemption set forth in the applicable notice of redemption, at (i) any time on and after an initial date specified in the Pricing Supplement, (ii) on any Interest Payment Date on or after an initial date specified in the Pricing Supplement or (iii) on such other date or dates, if any, or in such other manner as set forth in the Pricing Supplement for redemption at the option of the Issuer (each such date, an "Optional Redemption Date"). If NO OPTIONAL REDEMPTION DATE OR DATES ARE SET FORTH IN THE PRICING SUPPLEMENT, THIS NOTE MAY NOT BE REDEEMED AT THE OPTION OF THE ISSUER PRIOR TO THE STATED MATURITY DATE, EXCEPT AS PROVIDED PURSUANT TO SECTION 7 HEREIN IN THE EVENT THAT ANY ADDITIONAL AMOUNTS (AS DEFINED BELOW) ARE REQUIRED TO BE PAID BY THE ISSUER WITH RESPECT TO THIS NOTE.

Unless otherwise specified in the Pricing Supplement, this Note may be redeemed on any Optional Redemption Date in whole or from time to time in part at the option of the Issuer at the Redemption Price (as defined below), together with accrued and unpaid interest (if any) hereon payable at the applicable rate or rates (if any) borne by this Note to, but excluding, the date fixed for

redemption, on notice given in accordance with the Indenture to the holder of this Note not less than 10 Business Days nor more than 60 calendar days (unless otherwise specified in the Pricing Supplement) prior to the date fixed for redemption. Such redemption may be subject to the satisfaction of one or more conditions precedent if and as described in the notice of redemption. In addition, the notice of redemption shall specify:

- the date fixed for redemption;
- · the redemption price;
- the securities identification number(s) of the Notes to be redeemed;
- the amount to be redeemed, if less than all of the series of Notes is to be redeemed;
- · the place of payment for the Notes to be redeemed;
- · that interest (if any) accrued on the Notes to be redeemed to the date fixed for redemption will be paid as specified in the notice; and
- that, upon satisfaction of any conditions to such redemption set forth in the notice of redemption, on and after the date fixed for redemption, interest (if any) will cease to accrue on the Notes to be redeemed.

In addition, if such redemption is subject to the satisfaction of one or more conditions precedent, such notice shall describe each such condition and, if applicable, shall state that, in the Issuer's discretion, the redemption date may be delayed until such time as any or all such conditions shall be satisfied, or such redemption may not occur and such notice may be rescinded in the event that any or all such conditions shall not have been satisfied by the redemption date stated in such notice, or by the redemption date as so delayed.

So long as a depository is the record holder of this Note, the Issuer will deliver any redemption notice only to that depository.

In the event of redemption of this Note in part only, the unredeemed portion hereof shall be at least the Minimum Denomination (as described herein). In the event of redemption of this Note in part only, a new Note for the unredeemed portion hereof shall be issued in the name of the registered holder hereof upon the surrender of this Note or, where applicable, an appropriate notation will be made by the Trustee on Schedule 1 attached hereto. Unless otherwise specified herein or in the Pricing Supplement, if less than all of the Notes with like tenor and terms and provisions are to be redeemed, the particular Notes to be redeemed shall be selected in accordance with the applicable procedures of the [Depository][applicable clearing system]. If this Note is redeemable at the option of the Issuer, then, unless otherwise specified in the Pricing Supplement, the "Redemption Price" shall be 100% of the principal amount of this Note to be redeemed plus accrued and unpaid interest (if any) to, but excluding, the date fixed for redemption.

From and after any date fixed for redemption, if monies for the redemption of this Note (or portion hereof) shall have been made available for redemption on such date, and subject to any

conditions described in the applicable notice of redemption, this Note (or such portion hereof) shall cease to bear interest (if any) and the holder's only right with respect to this Note (or such portion hereof) shall be to receive payment of the principal amount of the Note being redeemed (or, if this is an Original Issue Discount Note as specified in the Pricing Supplement, the amortized face amount hereof) and, if appropriate, all unpaid interest (if any) accrued to such redemption date.

SECTION 5. Optional Repayment. If so specified in the Pricing Supplement, this Note will be repayable prior to the Stated Maturity Date at the option of the registered holder on the optional repayment date(s), if any, specified in the Pricing Supplement (each such date, an "Optional Repayment Date"). IF NO OPTIONAL REPAYMENT DATES ARE SET FORTH IN THE PRICING SUPPLEMENT, THIS NOTE MAY NOT BE SO REPAID AT THE OPTION OF THE HOLDER HEREOF PRIOR TO THE STATED MATURITY DATE. Unless otherwise specified in the Pricing Supplement, on any Optional Repayment Date, this Note shall be repayable in whole or in part at the option of the holder hereof at a repayment price equal to 100% of the principal amount to be repaid, together with accrued and unpaid interest (if any) hereon payable at the applicable rate or rates (if any) borne by this Note to, but excluding, the date of repayment; provided, however, that, in the event of repayment of this Note in part only, the unrepaid portion hereof shall be at least the Minimum Denomination specified in the Pricing Supplement. For this Note to be repaid in whole or in part at the option of the holder hereof on any Optional Repayment Date, this Note must be received, with the form attached hereto entitled "Option to Elect Repayment" duly completed, by the applicable Paying Agent (as appropriate in accordance with such attached form), at the applicable address set forth on such form or at such other address which the Issuer shall from time to time notify the holders of the Notes not less than 30 nor more than 60 calendar days prior to such holder's Optional Repayment Date. In the event of repayment of this Note in part only, a new Note for the unrepaid portion hereof shall be issued in the name of the registered holder hereof upon the surrender hereof or, where applicable, an appropriate notation will be made by the Trustee on Schedule 1 attached hereto. Exercise of such repayment option by the holder hereof shall be irrevocable.

From and after any Optional Repayment Date, if monies for the repayment of this Note (or portion hereof) shall have been made available for repayment on such Optional Repayment Date, this Note (or such portion hereof) shall cease to bear interest (if any) and the holder's only right with respect to this Note (or such portion hereof) shall be to receive payment of the principal amount of the Note being repaid (or, if this is an Original Issue Discount Note as specified in the Pricing Supplement, the amortized face amount hereof) and, if appropriate, all unpaid interest (if any) accrued to such Optional Repayment Date.

SECTION 6. Additional Amounts. If so specified in the Pricing Supplement, and subject to the exceptions and limitations set forth in the Pricing Supplement, the Issuer will pay to the beneficial owner of this Note that is a "United States Alien" (as defined below) additional amounts ("Additional Amounts") to ensure that every net payment on this Note will not be less, due to the payment of U.S. withholding tax, than the amount then otherwise due and payable. For this purpose, a "net payment" on this Note means a payment by the Issuer or any Paying Agent, including payment of principal and interest, after deduction for any present or future tax, assessment, or other governmental charge of the United States (other than a territory or possession). These Additional

Amounts will constitute additional interest on this Note. For this purpose, "U.S. withholding tax" means a withholding tax of the United States, other than a territory or possession.

However, notwithstanding the Issuer's obligation, if so specified in the Pricing Supplement, to pay Additional Amounts, the Issuer will not be required to pay Additional Amounts in any of the circumstances described in the Pricing Supplement.

For purposes of determining whether the payment of Additional Amounts is required, the term "United States Alien" means any person who, for United States federal income tax purposes, is a foreign corporation, a non-resident alien individual, a non-resident alien fiduciary of a foreign estate or trust, or a foreign partnership to the extent that one or more of its members is, for United State federal income tax purposes, a foreign corporation, a non-resident alien individual or a non-resident alien fiduciary of a foreign estate or trust.

SECTION 7. Redemption for Tax Reasons. If so specified in the Pricing Supplement, the Issuer may redeem, subject to the satisfaction of any conditions precedent to such redemption set forth in the applicable notice of redemption, this Note in whole, but not in part, at any time before the Stated Maturity Date after giving not less than 30 nor more than 60 calendar days' notice to the applicable Paying Agent and to the registered holder of this Note, if the Issuer has or will become obligated to pay Additional Amounts, as described herein and in the Pricing Supplement, as a result of any change in, or amendment to, the laws or regulations of the United States or any political subdivision or any authority of the United States having power to tax, or any change in the application or official interpretation of such laws or regulations, which change or amendment becomes effective on or after the date of the Pricing Supplement. Such redemption may be subject to the satisfaction of one or more conditions precedent if and as described in the notice of redemption.

In connection with any notice of redemption for tax reasons as described herein, the Issuer will deliver to the Trustee and/or any applicable Paying Agent under the Indenture any required certificate, request or order.

Unless otherwise specified in the Pricing Supplement, if redeemed for tax reasons, this Note will be redeemed at 100% of its principal amount (or, in the case of an Original Issue Discount Note, the amortized face amount hereof determined as of the date of redemption), together with any interest accrued up to, but excluding, the redemption date.

From and after any redemption date, if monies for the redemption of this Note shall have been made available for redemption on such redemption date, and subject to any conditions described in the applicable notice of redemption, this Note shall cease to bear interest (if any) and the holder's only right with respect to this Note shall be to receive payment of the principal amount of the Note (or, if this is an Original Issue Discount Note as specified in the Pricing Supplement, the amortized face amount hereof) and, if appropriate, all unpaid interest (if any) accrued to such redemption date.

SECTION 8. Modification and Waivers. The Indenture permits, with certain exceptions as therein provided, the amendment of the Indenture and the modification of the rights and obligations of the Issuer and the rights of the holders of the Notes under the Indenture at any time by the Issuer

and the Trustee with the consent of the holders of not less than a majority in aggregate principal amount of the series of Notes of which this Note is a part then outstanding and all other Securities (as defined in the Indenture) then outstanding under the Indenture and affected by such amendment and modification. The Indenture also contains provisions permitting the holders of a majority in aggregate principal amount of the series of Notes of which this Note is a part then outstanding and all other Securities then outstanding under the Indenture and affected thereby, on behalf of the holders of all such Securities, to rescind and annul a declaration of acceleration in certain circumstances and to waive certain past defaults under the Indenture and their consequences. Any such consent or waiver by the holder of this Note shall be conclusive and binding upon such holder and upon all future holders of this Note and of any Note issued upon the registration of transfer hereof or in exchange herefor or in lieu hereof whether or not notation of such consent or waiver is made upon this Note. The determination of whether particular Securities are "outstanding" will be made in accordance with the Indenture.

Any action by the holder of this Note shall bind all future holders of this Note, and of any Note issued in exchange or substitution hereof or in place hereof, in respect of anything done or permitted by the Issuer or by the Trustee in pursuance of such action.

New Notes authenticated and delivered after the execution of any agreement modifying, amending or supplementing this Note may bear a notation in a form approved by the Issuer as to any matter provided for in such modification, amendment or supplement to the Indenture or the Notes. New Notes so modified as to conform, in the opinion of the Issuer, to any terms or provisions contained in any such modification, amendment or supplement may be prepared by the Issuer, authenticated by the Trustee and delivered in exchange for this Note.

SECTION 9. Obligations Unconditional. No reference herein to the Indenture and no provision of this Note or of the Indenture shall alter or impair the obligation of the Issuer, which is absolute and unconditional, to pay the principal of, or any premium, interest or other amounts payable on, this Note when due at the times, place and rate, and in the coin or currency, herein prescribed.

SECTION 10. Successor to Issuer. The terms and provisions of the Indenture set forth in Article Eleven thereof shall govern the Issuer's ability to consolidate or merge with or into any other Person (as defined in the Indenture) or sell or convey all or substantially all of its assets to any Person and the effect of any such consolidation, merger, sale or conveyance.

SECTION 11. Minimum Denominations. This Note, and any Note issued in exchange or substitution herefor or in place hereof, or upon registration of transfer, exchange or partial redemption or repayment of this Note, may be issued only in the minimum authorized denominations as specified in the Pricing Supplement, or if no such minimum authorized denominations are so specified, in minimum authorized denominations of U.S.\$1,000 and any integral multiple of U.S.\$1,000 in excess thereof (or the equivalent amount in other currencies, subject to any other statutory or regulatory minimums) (the "Minimum Denominations").

SECTION 12. Registration of Transfer. As provided in the Indenture and subject to certain limitations as therein set forth, the transfer of this Note is registrable in the register maintained by the Security Registrar, upon surrender of this Note for registration of transfer at the office or agency of the Issuer designated by it pursuant to the Indenture, duly endorsed by, or accompanied by a written instrument of transfer in form satisfactory to the Issuer and the Trustee or the Security Registrar requiring such written instrument of transfer duly executed by, the registered holder hereof or his attorney duly authorized in writing, and thereupon one or more new Notes of this series, of Minimum Denominations and for the same aggregate principal amount, will be issued to the designated transferees.

Unless otherwise specified in the Pricing Supplement, this Note may be exchanged in whole, but not in part, for certificated notes in definitive registered form (referred to herein as "Definitive Notes"), only under the circumstances described in the Indenture. Unless otherwise set forth herein or in the Pricing Supplement, Definitive Notes will be issued in Minimum Denominations only and will be issued in registered form only, without coupons.

Subject to the terms and provisions of the Indenture, if Definitive Notes are issued, a holder may exchange its Definitive Notes for other Definitive Notes of the same series in an equal aggregate principal amount and in Minimum Denominations.

Definitive Notes may be presented for registration of transfer at the office of the Security Registrar or at the office of any transfer agent that the Issuer may designate and maintain. The Security Registrar or the transfer agent will make the transfer or registration only if it is satisfied with the documents of title and identity of the person making the request. The Issuer may change the Security Registrar or the transfer agent or approve a change in the location through which the Security Registrar or transfer agent acts at any time, except that the Issuer will be required to maintain a security registrar and transfer agent in each place of payment for the Notes of this series. At any time, the Issuer may designate additional transfer agents for the Notes of this series.

Neither the Issuer nor the Security Registrar will be required to (a) issue, exchange, or register the transfer of this Note if it has exercised its right to redeem the Notes of the series of which this Note is a part for a period of 15 calendar days before the delivery of the redemption notice, or (b) exchange or register the transfer of any Notes of the series of which this Note is a part (i) that were selected, called, or are being called for redemption, except the unredeemed portion of the Notes of the series of which this Note is a part, if being redeemed in part or (ii) as to which the registered holder has exercised its right of optional repayment, except the portion of the Notes of the series of which this Note is a part, if being repaid in part.

No service charge shall be made for any such registration of transfer or exchange, but the Issuer may require payment of a sum sufficient to cover any tax or other governmental charge payable in connection therewith.

Prior to due presentment of this Note for registration of transfer, the Issuer, the Trustee, and any agent of the Issuer or the Trustee may treat the person in whose name this Note is registered as the owner hereof for all purposes, whether or not this Note be overdue, and neither the Issuer, the Trustee, nor any such agent shall be affected by notice to the contrary, except as required by applicable law.

SECTION 13. Events of Default. If an Event of Default (defined in the Indenture as the Issuer's bankruptcy under federal bankruptcy laws, whether voluntary or involuntary and, in the case of the Issuer's involuntary bankruptcy, continuing for a period of 60 consecutive days) shall occur with respect to this Note, the principal of this Note may be declared due and payable in the manner and with the effect provided in the Indenture. THERE IS NO RIGHT OF ACCELERATION PROVIDED IN THE INDENTURE IN CASE OF A DEFAULT IN THE PAYMENT OF PRINCIPAL OR INTEREST ON THIS NOTE OR THE PERFORMANCE OF ANY OTHER COVENANT BY THE ISSUER.

SECTION 14. Defeasance. Unless otherwise specified in the Pricing Supplement, the provisions of Article Fourteen of the Indenture do not apply to this Note.

SECTION 15. Subordination. The indebtedness of the Issuer evidenced by this Note, including the principal of and any premium, interest or other amounts payable on this Note, shall be, to the extent set forth in the Indenture, subordinate and junior in right of payment to its obligation to holders of Senior Indebtedness (as defined in the Indenture), and each holder of this Note, by the acceptance hereof, agrees to and shall be bound by such provisions of the Indenture.

SECTION 15. Specified Currency. Unless otherwise provided herein or in the Pricing Supplement, the principal of and any premium, interest and other amounts payable on this Note are payable in the Specified Currency indicated on the face hereof unless, at the time of such payment, such currency is not legal tender for the payment of public and private debts in the country or jurisdiction issuing the currency on the Original Issue Date, in which case, if the Specified Currency indicated on the face hereof has been replaced by another currency that becomes legal tender for the payment of public and private debts in such country or jurisdiction (a "Replacement Currency"), any amount due pursuant to this Note may be paid, at the option of the Issuer, in the Replacement Currency or in U.S. dollars, at a rate of exchange which takes into account the conversion, at the rate prevailing on the most recent date on which official conversion rates were quoted or set by the national government or other authority responsible for issuing the Replacement Currency, from the Specified Currency to the Replacement Currency and, if necessary, the conversion of the Replacement Currency into U.S. dollars at the rate prevailing on the date of such conversion. Any such payment in the Replacement Currency or in U.S. dollars will not constitute an "Event of Default" with respect to this Note. Notwithstanding the foregoing, if this Note originally was issued in a domestic currency of a state that is or subsequently becomes a Member State of the European Union, then this Note may, at the Issuer's option (or shall, if so required by applicable law), without the consent of the Holder of this Note, be redenominated in euro if, subsequent to the original issuance of this Note, such state participates in the European monetary union. This Note may be redenominated as a matter of law whether or not the Pricing Supplement provides for redenomination, and such redenomination (and any payments effected in euro subsequent to such redenomination) will

[If the Specified Currency indicated on the face hereof is other than U.S. dollars (referred to in this Section 15 as a "Foreign Currency"), the Issuer generally will pay principal and any

premium, interest and other amounts payable in the Foreign Currency. Unless otherwise specified in the Pricing Supplement, holders of beneficial interests in this Note through a participant in DTC will receive payments in U.S. dollars, regardless of the Foreign Currency, unless those holders elect to receive payments on this Note in the Foreign Currency, which election shall be made pursuant to procedures and arrangements in place between DTC and its participants. DTC shall notify the Trustee or other applicable Paying Agent of any such election in accordance with arrangements in place between DTC and the Trustee or such Paying Agent.

If holders of beneficial interests in this Note do not elect through their DTC participant to receive payments in the Foreign Currency, the financial institution appointed by the Issuer to act as the exchange rate agent and named in the Pricing Supplement and/or on the face hereof will convert any payments due to those holders of beneficial interests in this Note into U.S. dollars in the manner described in the Pricing Supplement.]<sup>5</sup>

If the Issuer determines that a payment hereon cannot be made in the Specified Currency, due to the imposition of exchange controls or other circumstances beyond the Issuer's control, or the Specified Currency is unavailable because that currency is no longer used by the government of the relevant country or for the settlement of transactions by public institutions of or within the international banking community and has not been replaced, such payment will be made in U.S. dollars, unless otherwise specified in the Pricing Supplement. If the Specified Currency is unavailable and has been replaced, such payment may be made, at the option of the Issuer, in the Replacement Currency or in U.S. dollars. The Trustee and/or the applicable Paying Agent, on receipt of the Issuer's written instructions and at the Issuer's expense, will give prompt notice to the beneficial holders of this Note if such determination of unavailability is made, and, at such time, the Issuer will appoint an exchange rate agent for purposes of conversions from the Specified Currency to any Replacement Currency or to U.S. dollars. The Replacement Currency amount of any payment described in this paragraph shall be the amount determined as set forth in the first paragraph of this Section 15. Unless otherwise specified in the Pricing Supplement, the U.S. dollar amount of any payment described in this paragraph shall be the amount of the Specified Currency otherwise payable converted into U.S. dollars as determined by reference to the noon dollar buying rate in The City of New York for cable transfers of such Specified Currency published by the Federal Reserve Bank of New York, or such other rate specified in the Pricing Supplement (the "Market Exchange Rate"), on the date of such payment. If such Market Exchange Rate is not then available to the Issuer or is not published for a particular Specified Currency, unless otherwise specified in the Pricing Supplement, the Market Exchange Rate will be based on the highest bid quotation in The City of New York received by the exchange rate agent to be appointed by the Issuer at approximately 11:00 a.m., New York City time, on the second Business Day preceding the date of such payment from three recognized foreign exchange dealers (the "Exchange Dealers") for the purchase by the quoting Exchange Dealer of the Specified Currency for U.S. dollars for settlement on the payment date, in the aggregate amount of the Specified Currency payable to those holders or beneficial owners of Notes and at which the applicable Exchange Dealer commits to execute a contract. One of the Exchange Dealers providing quotations may be the exchange rate agent to be appointed by the Issuer, unless such exchange rate agent is an affiliate of the Issuer. If those bid quotations are not available, the exchange rate agent to be appointed by the Issuer shall

<sup>5</sup> Include for Registered Global Note registered in the name of DTC or its nominee.

determine the Market Exchange Rate at its sole discretion. Any payment made under such circumstances in the Replacement Currency or in U.S. dollars, where the payment is required to be made in the Specified Currency, will not constitute an "Event of Default" with respect to this Note.

SECTION 17. Original Issue Discount Note. If this Note is identified as an Original Issue Discount Note in the Pricing Supplement, then unless otherwise specified therein, the amount payable to the holder of this Note in the event of redemption, repayment or acceleration of Maturity will be the Amortized Face Amount (as defined below) of this Note as of the date of such event. The "Amortized Face Amount" shall be the amount equal to (a) the Issue Price (as set forth in the Pricing Supplement) plus (b) the original issue discount amortized from the Original Issue Date to the date as of which the Amortized Face Amount is calculated, as specified in the Pricing Supplement.

SECTION 18. Dual Currency Note. If this Note is identified as a Dual Currency Note in the Pricing Supplement, the Issuer has the option of making each scheduled payment of principal and interest, if any, due on this Note either in the Specified Currency designated on the face hereof or in the optional payment currency specified in the Pricing Supplement. If the Issuer elects to make a payment in the optional payment currency, the amount payable in such optional payment currency shall be determined using the exchange rate specified in the Pricing Supplement, on the terms and provisions specified in the Pricing Supplement.

SECTION 19. Mutilated, Defaced, Destroyed, Lost or Stolen Notes. In case this Note shall at any time become mutilated, defaced, destroyed, lost or stolen, and this Note or evidence of the loss, theft or destruction hereof satisfactory to the Issuer and the Trustee and such other documents or proof as may be required by the Issuer and the Trustee shall be delivered to the Trustee, the Trustee shall issue a new Note of like tenor, form, payment and other terms and provisions and principal amount, bearing a number not contemporaneously used or in use for any other Notes issued under the Indenture, in exchange and substitution for the mutilated or defaced Note or in lieu of the Note destroyed, lost or stolen but, in the case of any destroyed, lost or stolen Note, only upon receipt of evidence satisfactory to the Issuer and the Trustee that this Note was destroyed, stolen or lost, and, if required, upon receipt of indemnity satisfactory to the Issuer and the Trustee. Upon the issuance of any substituted Note, the Issuer may require the payment of a sum sufficient to cover all expenses and reasonable charges connected with the preparation and delivery of a new Note. If any Note which has matured or has been redeemed or repaid or is about to mature or to be redeemed or repaid shall become mutilated, defaced, destroyed, lost or stolen, the Issuer may, instead of issuing a substitute Note, pay or authorize the payment of the same (without surrender thereof except in the case of a mutilated or defaced Note) upon compliance by the holder with the provisions of this paragraph.

SECTION 20. Miscellaneous. No recourse shall be had for the payment of principal of (and premium, if any) or any interest or other amounts payable on, this Note for any claim based hereon, or otherwise in respect hereof, against any shareholder, employee, agent, officer or director, as such, past, present or future, of the Issuer or of any successor organization, either directly or through the Issuer or any successor organization, whether by virtue of any constitution, statute or rule of law or by the enforcement of any assessment or penalty or otherwise, all such liability being, by the acceptance hereof and as part of the consideration for the issue hereof, expressly waived and released.

SECTION 21. Defined Terms. All terms used in this Note which are defined in the Indenture or the Prospectus and are not otherwise defined in this Note shall have the meanings assigned to them in the Indenture or the Prospectus, as applicable.

Unless specified otherwise in the Pricing Supplement, "Business Day" means, a day that meets all the following requirements:

- (a) for all Notes, is any weekday that is not a legal holiday in New York City or Charlotte, North Carolina, or any other place of payment of the applicable Note, and is not a date on which banking institutions in those cities are authorized or required by law or regulation to be closed;
- (b) for any Note where the base rate is LIBOR, also is a day on which commercial banks are open for business (including dealings in the Index Currency specified in the Pricing Supplement) in London, England;
- (c) for any Note denominated in euro or any Note where the base rate is EURIBOR, also is a day on which the Trans-European Automated Real-Time Gross Settlement Express Transfer System or any successor is operating (a "Target Settlement Date");
- (d) for any Note denominated in Canadian dollars or any Note where the base rate is CDOR, also is not a legal holiday in Toronto, Ontario and is not a day on which banking institutions in that city are authorized or required by law or regulation to be closed;
- (e) for any Note denominated in Australian dollars or any Note where the base rate is the BBSW Rate, also is not a legal holiday in London, England or Sydney, Australia; and
- (f) for any Note that has a Specified Currency other than U.S. dollars or euro, also is not a day on which banking institutions generally are authorized or obligated by law, regulation, or executive order to close in the Principal Financial Center of the country of the Specified Currency.

SECTION 22. GOVERNING LAW. THIS NOTE SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW YORK, NOTWITHSTANDING ANY OTHERWISE APPLICABLE CONFLICTS OF LAWS PROVISIONS AND ALL APPLICABLE UNITED STATES FEDERAL LAWS AND REGULATIONS.

AR	RR	EV	LAT	IONS

The following abbreviations, when used in the inscription on the face of this instrument, shall be construed as though they were written out in full according to applicable

laws or regulations: TEN COM as tenants in common TEN ENT as tenants by the entireties JT TEN as joint tenants with right of survivorship and not as tenants in common UNIF GIFT MIN ACT \_\_\_\_\_ as Custodian for (Cust) (Minor) Under Uniform Gifts to Minors Act (State) Additional abbreviations may also be used though not in the above list. FOR VALUE RECEIVED, the undersigned hereby sell(s), assign(s) and transfer(s) unto PLEASE INSERT SOCIAL SECURITY OR OTHER IDENTIFYING NUMBER OF ASSIGNEE Please print or type name and address, including zip code of assignee the within Note of BANK OF AMERICA CORPORATION and all rights thereunder and does hereby irrevocably constitute and appoint Attorney to transfer the said Note on the books of the within-named Issuer, with full power of substitution in the premises

NOTICE: The signature to this assignment must correspond with the name as it appears upon the face of this Note

Dated: \_

SIGNATURE GUARANTEED:

# Schedule 1

# SCHEDULE OF TRANSFERS, EXCHANGES, REDEMPTIONS AND REPAYMENTS

The following increases and decreases in the principal amount of this Note have been made:

Date of Transfer,

Exchange,

Redemption or

Repayment, as Applicable Increase (Decrease) in Principal Amount of this Note Due to Transfer Among Principal Amount of this Note Global Notes or Exchange, After Transfer, Redemption or Exchange, Repayment of a Portion of Global Redemption or Notation made Repayment, as Applicable by or on behalf of the Issuer Note, as Applicable

# [OPTION TO ELECT REPAYMENT]

The undersigned hereby irrevocably request(s) and instruct(s) the Issuer to repay this Note (or portion hereof specified below) pursuant to its terms and provisions at a

price equal to the principal amount hereof together with interest to the repayment date, to	o the undersigned, at
(Please print or typewrite name and address of the undersigned)	
For this Note to be repaid, [the Trustee must receive at 10161 Centurion Parkway set forth as needed for specific notes],] or at such other place or places of which the Issue more than 60 calendar days prior to an Optional Repayment Date, if any, shown in the Procompleted.	
If less than the entire principal amount of this Note is to be repaid, (a) specify the portion hereof (which shall be a minimum amount equal to the Minimum Denomination) such Note will be issued for the portion not being repaid).	portion hereof which the registered holder elects to have repaid and (b) specify the ) which is not being repaid (in the absence of any such specification to the contrary, one
Date:	
	NOTICE: The signature on this Option to Elect Repayment must correspond with the name as written upon the face of this Note in every particular, without alteration or enlargement or any change whatever.
Principal amount to be repaid, if amount to be repaid is less than the principal amount of this Note (principal amount remaining must be in Minimum Denominations):  [U.S.\$]	
Amount to be Reissued (principal amount remaining must be in Minimum Denominations):  [U.S.\$]	
[U.S.\$]	☐ [Option To Use DTC Tender Procedures]
	DTC Participant Number:

OTC Participant Name:	Fill in registration of Notes if to be issued otherwise than to the registered holder:
OTC Participant Telephone Number:	Name
	Address:
	(Please print name and address including zip code)
	SOCIAL SECURITY OR OTHER TAXPAYER ID NUMBER

# BANK OF AMERICA CORPORATION Senior InterNotes®

## MASTER REGISTERED GLOBAL SENIOR NOTE

This Master Registered Global Senior Note (this "Note") is a Global Note within the meaning of the Amended and Restated Indenture dated as of July 1, 2001, as it may be amended or supplemented from time to time (the "Indenture"), between Bank of America Corporation and The Bank of New York Mellon Trust Company, N.A. (formerly The Bank of New York Trust Company, N.A.), as successor trustee (the "Trustee") under the Indenture, and is registered in the name of Cede & Co., as the nominee of The Depository Trust Company (55 Water Street, New York, New York) ("DTC"). This Note is not exchangeable for definitive or other notes registered in the name of a person other than DTC or its nominee, except in the limited circumstances described in the Indenture or in this Note, and no transfer of this Note (other than a transfer as a whole by DTC to a nominee of DTC or by a nominee of DTC to DTC or another nominee of DTC or any such nominee to a successor depository or a nominee of such successor depository) may be registered except in the limited circumstances described in the Indenture.

Unless this Note is presented by an authorized representative of DTC to Bank of America Corporation or its agent for registration of transfer, exchange or payment, and this Note is registered in the name of CEDE & CO., or such other name as requested by an authorized representative of DTC, and unless any payment is made to CEDE & CO., ANY TRANSFER, PLEDGE OR OTHER USE HEREOF FOR VALUE OR OTHERWISE BY OR TO ANY PERSON IS WRONGFUL, since the registered owner hereof, CEDE & CO., has an interest herein.

THIS NOTE IS NOT A SAVINGS ACCOUNT OR A DEPOSIT AND IS NOT INSURED BY THE FEDERAL DEPOSIT INSURANCE CORPORATION OR ANY OTHER GOVERNMENTAL AGENCY AND IS NOT AN OBLIGATION OF OR GUARANTEED BY BANK OF AMERICA, N.A. OR ANY OTHER BANKING OR NONBANKING AFFILIATE OF BANK OF AMERICA CORPORATION.

THIS NOTE IS A DIRECT, UNCONDITIONAL, UNSECURED AND UNSUBORDINATED GENERAL OBLIGATION OF BANK OF AMERICA CORPORATION.

This Note represents one or more obligations of Bank of America Corporation, a corporation duly organized and existing under the laws of the State of Delaware (hereinafter called the "Company," which term includes any successor corporation), which are Notes as defined under the Indenture and which may be issued by the Company from time to time in one or more offerings up to the aggregate principal amount of senior and subordinated retail medium-term notes (the "InterNotes®") authorized by the Company's board of directors, an authorized officer duly appointed pursuant to the authority of the Company's board of directors, or a committee duly established by and acting pursuant to the authority of the Company's board of directors, to be issued (each such obligation, a "Supplemental Obligation"). The terms and provisions of each Supplemental Obligation are and will be reflected in this Note and in the applicable prospectus supplement and/or pricing supplemental Obligation identified by CUSIP number on Schedule 1 hereto. With respect to each Supplemental Obligation, the terms and provisions of such Supplemental Obligation set forth in the applicable prospectus supplement and/or pricing supplement relating to such Supplemental Obligation, identified on Schedule 1 hereto, together with the applicable terms and provisions of the Prospectus (as defined on the reverse hereof) entitled "Description of Notes" (each such prospectus supplement and/or pricing supplement, if any, together with such terms and provisions of the Prospectus, the "Pricing Supplement"), are hereby incorporated by reference herein and are deemed to be a part of this Note and are binding upon the parties hereto as though fully set forth herein as of the applicable Original Issue Date specified on Schedule 1 hereto. Each reference to "this Note" includes and shall be deemed to refer to each Supplemental Obligation.

With respect to each Supplemental Obligation, every term of this Note is subject to modification, amendment or elimination through the incorporation by reference of the applicable Pricing Supplement, whether or not the phrase "unless otherwise provided in the Pricing Supplement" or language of similar import precedes the term of this Note so modified, amended or eliminated. It is the intent of the parties hereto that, in the case of any conflict between the terms and provisions of a Pricing Supplement and the terms and provisions herein, the terms and provisions of the Pricing Supplement shall control over the terms and provisions herein with respect to the relevant Supplemental Obligation. Without limiting the foregoing, in the case of each Supplemental Obligation, holders of beneficial interests in this Note are directed to the applicable Pricing Supplement for a description of certain terms and provisions of such Supplemental Obligation, including, as applicable (i) the manner of determining the principal amount of, interest, if any, premium, if any, or other amounts payable, if any, on such Supplemental Obligation, (ii) the dates, if any, on which the principal amount of, interest, if any, premium, if any, or other amounts payable, if any, on, such Supplemental Obligation shall be determined and payable, (iii) the amount payable upon any acceleration of such Supplemental Obligation and (iv) the principal amount of such Supplemental Obligation deemed to be Outstanding (as defined in the Indenture) for purposes of determining whether holders of the requisite principal amount of InterNotes® have made or given any request, demand, authorization, direction, notice, consent, waiver or other action under the Indenture.

This Note is a "Master Note," which term means a Global Note that provides for incorporation therein of the terms and provisions of each Supplemental Obligation by reference to the applicable Pricing Supplements, substantially as contemplated herein.

The Company, for value received, hereby promises to pay to CEDE & CO., as nominee for DTC, or its registered assigns, the principal of each Supplemental Obligation, as adjusted in accordance with Schedule 1 hereto, or the relevant payment amount for such Supplemental Obligation calculated in accordance with the terms and provisions of the applicable Pricing Supplement, on the maturity date specified in the applicable Pricing Supplement (the "Stated Maturity Date") for such Supplemental Obligation (except to the extent redeemed or repaid or to the extent the entire principal amount is otherwise paid prior to the Stated Maturity Date) and, if applicable, to pay any premium, interest or other amounts payable on each Supplemental Obligation on the relevant payment date, as specified in and calculated in accordance with the terms and provisions of this Note, including the applicable Pricing Supplement, and the Indenture and, to the extent that the payment of such interest shall be legally enforceable, to pay interest at the interest rate or default rate specified in the applicable Pricing Supplement on any overdue principal and premium, if any, and on any overdue installment of interest. "Maturity," when used herein, means the date on which the principal, or an installment of principal, on the applicable series of InterNotes® becomes due and payable in full in accordance with the terms and provisions of this Note, the applicable Pricing Supplement and the Indenture, whether at the Stated Maturity Date or by declaration of acceleration, call for redemption, prepayment at the holder's option or otherwise.

Any interest so payable, and punctually paid or duly provided for, on any Interest Payment Date for a Supplemental Obligation will be paid to the person in whose name this Note (or one or more predecessor notes evidencing all or a portion of the same debt as that Supplemental Obligation) is registered, unless otherwise specified in the applicable Pricing Supplement, at the close of business on the date that is one Business Day (in Charlotte, North Carolina and New York City) prior to such Interest Payment Date (referred to herein as the "Regular Record Date"), except that the Regular Record Date for the final payment of interest shall be the final Interest Payment Date; provided, however, that the first payment of interest on any Supplemental Obligationwith an Original Issue Date between a Regular Record Date and an Interest Payment Date or on an Interest Payment Date will be made on the Interest Payment Date following the next Regular Record Date to the person in whose name this Note is registered at the close of business on such next Regular Record Date; and provided, further, that interest payable at Maturity will be payable to the person to whom the principal hereof shall be payable. The principal so payable, and punctually paid or duly provided for, at Maturity will be paid to the person in whose name this Note (or one or more predecessor notes evidencing all or a portion of the same debt as that Supplemental Obligation) is registered at the time of payment by the Trustee. Any principal of, or any premium, interest or other amounts payable on a Supplemental Obligation not punctually paid or duly provided for shall be payable as provided in this Note and in the Indenture.

Payments shall be made by wire transfer to the registered holder of this Note by the Trustee without necessity of presentation and surrender of this Note to such account as has been appropriately designated to the Trustee by the person entitled to such payments.

The Company will pay any administrative costs imposed by any bank in making payments in immediately available funds, but any tax, assessment or governmental charge imposed upon payments hereunder, including, without limitation, any withholding tax, will be borne by the holder hereof.

Reference is made to the further terms and provisions of this Note set forth on the reverse hereof and the applicable terms and provisions set forth in the applicable Pricing Supplement with respect to each Supplemental Obligation, which terms and provisions shall have the same effect as though fully set forth herein. In the event of any conflict between the terms and provisions contained herein or on the reverse hereof and the applicable terms and provisions in the applicable Pricing Supplement, the latter shall control. References herein to "this Note," "hereof," "herein" and comparable terms shall mean this Note and shall include the applicable terms and provisions set forth in the applicable Pricing Supplement.

Unless the certificate of authentication hereon has been executed by the Trustee (or other authentication agent duly appointed in accordance with the Indenture), by manual signature of an authorized signatory, this Note shall not be entitled to any benefit under the Indenture or be valid or obligatory for any purpose.

[Remainder of page intentionally left blank.]

II	IN WITNESS WHEREOF, Bank of America Corporation has caused this instrument to be duly executed on its benair, by manual or facsimile signature.		
Date:	, 2018	BANK OF AMERICA CORPORATION	
		By:Name: Title:	
CORPO	RATE SEAL		
ATTEST	?:		
By: Title:	Assistant Secretary		

# CERTIFICATE OF AUTHENTICATION

Dated: , 2018 THE BANK OF NEW YORK MELLON TRUST COMPANY, N.A., as Trustee

This is one of the Notes described in the within-mentioned Indenture.

By: Authorized Signatory

6

## [Reverse of Note]

# BANK OF AMERICA CORPORATION Senior InterNotes®

# MASTER REGISTERED GLOBAL SENIOR NOTE

SECTION 1. General. This Note represents the Company's duly authorized senior notes to be issued in one or more series under the Indenture, and to which Indenture reference is hereby made for a statement of the respective rights, limitations of rights, duties and immunities thereunder of the Company and the Trustee thereunder and the holders of the InterNotes® and of the terms upon which the InterNotes® are, and are to be, authenticated and delivered. The term "Trustee" shall include any additional or successor trustee appointed in such capacity by the Company in accordance with the terms and provisions of the Indenture.

Each Series of InterNotes® (each, a "Series") will be issued pursuant to the Prospectus dated [ ], 2018 (as such document may be supplemented or amended to the date of the applicable prospectus supplement and/or pricing supplement relating to such Series of InterNotes®, or as may be superseded or replaced by another document as of the date of the applicable prospectus supplement and/or pricing supplement relating to such Series of InterNotes®, the "Prospectus") and may have different issue dates and Maturities, bear interest (if any) at different rates and vary in such other ways as provided in the applicable Pricing Supplement and the Indenture and described in the Prospectus. The specific terms and provisions of each Series of InterNotes® will be described in a Pricing Supplement.

The Company has initially appointed the Trustee to act as the Paying Agent, Note Registrar and transfer agent for the InterNote®. This Note may be presented or surrendered for payment, and notices, designations or requests in respect of payments with respect to this Note may be served, at the corporate trust office of the Trustee, located at 10161 Centurion Parkway N., 2nd Floor, Jacksonville, Florida 32256, or such other locations as may be specified by the Trustee and notified to the Company and the registered holder of this Note.

Unless specified otherwise in the applicable Pricing Supplement, no Series of InterNotes® will be subject to a sinking fund.

The Trustee shall make appropriate entries on <u>Schedule 1</u> hereto to identify and reflect the issuance of any Supplemental Obligation represented by this Note and shall enter additional information with respect to such Supplemental Obligation as indicated on <u>Schedule 1</u> hereto, all in accordance with instructions of the Company. In addition, the Trustee shall make an appropriate notation in its records to reflect the issuance of any Supplemental Obligation represented by this Note.

SECTION 2. Interest Provisions. Interest, if any, payable on a Series of InterNotes® shall be calculated as set forth in the applicable Pricing Supplement.

- (a) <u>Fixed Rate Notes</u>. If a Series of InterNotes® bears interest at a fixed rate (the "Fixed Rate Notes"), the Company will pay interest on the principal amount specified in the applicable Pricing Supplement (as adjusted in accordance with <u>Schedule 1</u> hereto) on each Interest Payment Date specified in such Pricing Supplement and at Maturity, commencing on the first Interest Payment Date following the Original Issue Date specified in the applicable Pricing Supplement, except as provided on the face hereof, until payment of such principal sum has been made or duly provided for.
- (b) Floating Rate Notes. If a Series of InterNotes® bears interest at a floating rate (the "Floating Rate Notes"), the Company will pay interest on the principal amount specified in the applicable Pricing Supplement (as adjusted in accordance with Schedule 1 hereto) on each Interest Payment Date specified in the applicable Pricing Supplement and at Maturity, commencing on the first Interest Payment Date following the Original Issue Date specified in the applicable Pricing Supplement, except as provided on the face hereof, at a rate per annum determined in accordance with the provisions hereof and the applicable Pricing Supplement, until payment of such principal sum has been made or duly provided for.
- SECTION 3. Amortizing Notes. If a Series of InterNotes® is designated as "Amortizing Notes" in the applicable Pricing Supplement, the Company will make payments combining principal and interest on the dates and in the amounts set forth in the applicable Pricing Supplement. Payments made on an Amortizing Note will be applied first to interest due and payable on each such payment date and then to the reduction of the Outstanding Face Amount. The term "Outstanding Face Amount" means, at any time, the amount of unpaid principal a Series of Amortizing Notes at such time.
- SECTION 4. Original Issue Discount Note. If a Series of InterNotes® is designated as "Original Issue Discount Notes" in the applicable Pricing Supplement, then, unless otherwise specified therein, the amount payable to the holder of that Series of InterNotes® in the event of redemption, repayment or acceleration of Maturity will be the Amortized Face Amount (as defined below) of the applicable Series of InterNotes® as of the date of such event. The "Amortized Face Amount" shall be the amount equal to (a) the issue price (as set forth in the applicable Pricing Supplement) plus (b) the original issue discount amortized from the Original Issue Date of that Series of InterNotes® to the date as of which the Amortized Face Amount is calculated, as specified in the applicable Pricing Supplement.
- SECTION 5. Optional Redemption. If so specified in, and in accordance with the terms and provisions of, the applicable Pricing Supplement, a Series of InterNote® may be redeemable (i) at the option of the Company on any Interest Payment Date (unless otherwise specified in the applicable Pricing Supplement) on and after an initial date specified in the applicable Pricing Supplement, if any, or (ii) on such other date or dates, if any, set forth in the applicable Pricing Supplement for the redemption at the option of the Company (each such date, an "Optional Redemption Date"). IF NO OPTIONAL REDEMPTION DATE OR DATES ARE SET FORTH IN THE APPLICABLE PRICING SUPPLEMENT, THAT SERIES OF INTERNOTES® MAY NOT BE REDEEMED AT THE OPTION OF THE COMPANY PRIOR TO ITS STATED MATURITY DATE.

Unless otherwise specified in the applicable Pricing Supplement, a Series of InterNotes® may be redeemed on any Optional Redemption Date in whole or from time to time in part (in increments of the Minimum Denomination, as defined below) at the option of the Company at a

redemption price of 100% of the principal amount of that Series of InterNotes® being redeemed (unless a different redemption price is specified in the applicable Pricing Supplement), together with accrued and unpaid interest on that Series of InterNotes® payable at the applicable rate or rates borne by that Series of InterNotes® to, but excluding, the date fixed for redemption, on notice given in accordance with the Indenture and, if applicable, the Pricing Supplement, not less than 10 business days nor more than 60 calendar days prior to the date fixed for redemption. The notice of redemption will specify:

- · the date fixed for redemption;
- the redemption price;
- the CUSIP number(s) of the Series of InterNotes® to be redeemed;
- the amount to be redeemed, if less than all of the Series of InterNote® is to be redeemed;
- the place of payment for the Series of InterNotes® to be redeemed;
- · that interest accrued on the Series of InterNotes® to be redeemed will be paid as specified in the notice; and
- that on and after the date fixed for redemption, interest will cease to accrue on the InterNote® to be redeemed.

The Company will deliver any redemption notice with respect to such Series of InterNotes® only to the record holder thereof.

In the event of redemption of a Series of InterNotes® in part only, the unredeemed portion thereof shall be at least the minimum authorized denomination (the "Minimum Denomination") specified in the applicable Pricing Supplement, or if no such Minimum Denomination is so specified, U.S. \$1,000. In the event of redemption of a Series of InterNotes® in part only, the unredeemed portion of that Series of InterNotes® shall continue to be represented by this Note and the applicable Pricing Supplement, subject to modifications specified on <a href="Schedule 1">Schedule 1</a> attached hereto. The Trustee shall note any such early redemption, whether in whole or in part, on <a href="Schedule 1">Schedule 1</a> hereto. Unless otherwise specified in the applicable Pricing Supplement, if less than all of a Series of InterNotes® is to be redeemed, the interests in such Series of InterNotes® to be redeemed shall be selected in accordance with the procedures of DTC.

From and after any date fixed for redemption, if monies for the redemption of a Series of InterNotes® (or portion thereof) shall have been made available for redemption on such date, that Series of InterNotes® (or such portion thereof) shall cease to bear interest or premium and the holder's only right with respect to that Series of InterNote® (or such portion thereof) shall be to receive payment of the redemption price of such Series being redeemed as specified in the applicable Pricing Supplement and, if appropriate, all unpaid interest accrued to such date fixed for redemption.

SECTION 6. Optional Repayment. If so specified in, and in accordance with the terms and provisions of, the applicable Pricing Supplement, a Series of InterNotes® may be repayable prior to its Stated Maturity Date at the option of the holder on the optional repayment date(s), if any, specified in the applicable Pricing Supplement (each, an "Optional Repayment Date"). IF NO OPTIONAL REPAYMENT DATES ARE SET FORTH IN THE APPLICABLE PRICING SUPPLEMENT, THAT SERIES OF INTERNOTES® MAY NOT BE SO REPAID AT THE OPTION OF THE HOLDER PRIOR TO ITS STATED MATURITY DATE Unless otherwise specified in the applicable Pricing Supplement, on any Optional Repayment Date, if any, a Series of InterNotes® shall be repayable in whole or in part at the option of the holder at a repayment price equal to 100% of the principal amount to be repaid, together with accrued and unpaid interest payable at the applicable rate or rates borne by that Series of InterNotes® to, but excluding, the date of repayment; provided, however, that, in the event of repayment of a Series of InterNotes® in part only, the unrepaid portion of such Series of InterNotes® shall be at least the Minimum Denomination specified in the applicable Pricing Supplement, or if no such Minimum Denomination is so specified, U.S. \$1,000. For a Series of InterNotes® to be repaid in whole or in part at the option of the holder on any Optional Repayment Date, a notice, with the form attached hereto entitled "Option to Elect Repayment" duly completed, shall have been received by the Company and the Trustee in accordance with the terms of the Indenture. Such notice shall be delivered at least 30 but not more than 60 calendar days prior to such holder's Optional Repayment Date. In the event of repayment, subject to modifications specified or Schedule 1 attached hereto. The Trustee shall note any such optional repayment, whether in whole or in part, on Schedule 1 hereto. Exercise of such repayment option by the holder hereof shall be irrevocable.

From and after any Optional Repayment Date, if monies for the repayment of a Series of InterNotes® (or portion thereof) shall have been made available for repayment on such Optional Repayment Date, that Series of InterNotes® (or such portion thereof) shall cease to bear interest and the holder's only right with respect to that Series of InterNotes® (or such portion thereof) shall be to receive payment of the principal amount of the Series of InterNotes® being repaid (or, if the Series of InterNotes® is issued as "Original Issue Discount Notes" as specified in the applicable Pricing Supplement, the amortized face amount thereof) and, if appropriate, all unpaid interest accrued to such Optional Repayment Date.

SECTION 7. Survivor's Option. If the applicable Pricing Supplement provides that the Survivor's Option (as defined in the Indenture) is applicable to a Series of InterNotes®, the Representative (defined below) of a deceased beneficial owner of interests in that Series of InterNotes® shall be entitled to repayment of the deceased beneficial owner's interests in that Series of InterNotes® following the death of the beneficial owner. Unless specifically provided for in the applicable Pricing Supplement, a Series of InterNotes® will not be subject to the Survivor's Option.

If the Survivor's Option is applicable to a Series of InterNotes®, upon the valid exercise of the Survivor's Option, the Company shall repay the deceased beneficial owner's interests in that Series of InterNotes® (or portion thereof), properly tendered for repayment by or on behalf

of the person (the "Representative") that has authority to act on behalf of the deceased beneficial owner of a Series of InterNotes® under the laws of the appropriate jurisdiction (including, without limitation, the personal representative or executor of the deceased beneficial owner or the surviving joint owner with the deceased beneficial owner) at a price equal to 100% of the principal amount of the deceased beneficial owner's beneficial interests in such Series of InterNotes® plus accrued and unpaid interest to the date of such repayment, subject to the following limitations:

- (a) The Company, in its sole discretion, may limit (i) the aggregate principal amount of InterNotes® of all Series as to which exercises of the Survivor's Option shall be accepted by the Company from all Representatives of deceased beneficial owners in any calendar year (the "Annual Put Limitation") to an amount equal to the greater of \$2,000,000 or 2% of the Outstanding principal amount of all InterNotes® issued under the Indenture and the Amended and Restated Subordinated Indenture dated as of July 1, 2001, between the Company and the Trustee, as of the end of the most recent calendar year, or such greater amount as the Company, in its sole discretion, may determine for any calendar year, and (ii) the aggregate principal amount of InterNotes® as to which exercises of the Survivor's Option shall be accepted by the Company from the Representative of any individual deceased beneficial owner of a Series of InterNotes® in any calendar year to \$250,000, or such greater amount as the Company, in its sole discretion, may determine for any calendar year (the "Individual Put Limitation").
- (b) The Company shall not make principal repayments pursuant to exercises of the Survivor's Option in amounts that are less than \$1,000, and the principal amount of such Series of InterNotes® remaining Outstanding after repayment pursuant to exercise of the Survivor's Option must be at least \$1,000. If, however, the original principal amount of a Series of InterNotes® was less than \$1,000, the Representative of the deceased beneficial owner of such Series of InterNotes® may exercise the Survivor's Option, but only for the full principal amount of such Series of InterNotes®.
  - (c) Any Series of InterNotes® (or portion thereof) tendered pursuant to a valid exercise of the Survivor's Option may not be withdrawn.

If the Survivor's Option is applicable to a Series of InterNotes®, each such Series of InterNotes® (or portion thereof) that is tendered pursuant to valid exercise of the Survivor's Option shall be accepted in the order that such Series of InterNotes® was received by the Trustee, except for any Series of InterNotes® (or portion thereof) the acceptance of which would contravene (i) the Annual Put Limitation, if applied, or (ii) the Individual Put Limitation, if applied, with respect to the relevant individual deceased beneficial owner. If, as of the end of any calendar year, the aggregate principal amount of InterNotes® that have been tendered pursuant to the valid exercise of the Survivor's Option during such year has exceeded either the Annual Put Limitation, if applied, or the Individual Put Limitation, if applied, for such year, any exercise(s) of the Survivor's Option with respect to a Series of InterNotes® (or portion of such Series of InterNotes®) not accepted during such calendar year because such acceptance would have contravened either such limitation, if applied, shall be deemed to be tendered in the following calendar year in the order all such Series of InterNotes® (or portion of such Series of InterNotes®) were originally tendered. Unless otherwise specified in the applicable Pricing

Supplement, any Series of InterNotes® (or portion thereof) accepted for repayment pursuant to exercise of the Survivor's Option shall be repaid on the first Interest Payment Date that occurs 20 or more calendar days after the date of such acceptance. In the event that a Series of InterNotes® (or any portion thereof) tendered for repayment or repurchase pursuant to valid exercise of the Survivor's Option is not accepted, the Trustee shall deliver a notice by first class mail to the registered holder thereof, at its last known address as indicated in the Note Register, that states the reason such Series of InterNotes® (or portion thereof) has not been accepted for payment.

If the Survivor's Option is applicable to a Series of InterNotes®, in order for a Survivor's Option to be validly exercised with respect to any such Series of InterNotes® (or portion thereof), the Trustee must receive from the Representative: (i) a written request for repayment signed by the Representative, and such signature must be guaranteed by a member firm of a registered national securities exchange or of the Financial Industry Regulatory Authority, Inc. or a commercial bank or trust company having an office or correspondent in the United States, (ii) tender of a note (or portion thereof) to be repaid (if such Series of InterNotes® is issued in certificated form), (iii) appropriate evidence satisfactory to the Trustee that (A) the deceased was the beneficial owner of such Series of InterNotes® at the time of death and the interest in such Series of InterNotes® was acquired by the deceased beneficial owner such period of time prior to the request for repayment as is specified in the applicable Pricing Supplement, (B) the death of such beneficial owner has occurred, and the date of such death, and (C) the Representative has authority to act on behalf of the deceased beneficial owner, (iv) if applicable, a properly executed assignment or endorsement, (v) if the beneficial ownership interest in such Series of InterNotes® is held by a nominee of the deceased beneficial owner, a certificate satisfactory to the Trustee from such nominee attesting to the deceased's beneficial ownership of such Series of InterNotes®, (vi) tax waivers and such other instruments or documents that the Trustee reasonably requires in order to establish the validity of the beneficial ownership of the Series of InterNotes® and the claimant's entitlement to payment, and (vii) any additional information the Trustee requires to evidence satisfaction of any conditions to the exercise of such Survivor's Option or to document beneficial ownership or authority to make the election and to cause the repayment of such Series of InterNotes®. Subjec

The death of a person holding a beneficial ownership interest in a Series of InterNotes® as a joint tenant or tenant by the entirety with another person, or as a tenant in common with the deceased holder's spouse, will be deemed the death of the beneficial owner of the Series of InterNotes®, and the entire principal amount of the interests in such Series of InterNotes® so held shall be subject to repayment. However, the death of a person holding a beneficial ownership interest in a Series of InterNotes® as tenant in common with a person other than such deceased holder's spouse will be deemed the death of a beneficial owner only with respect to the deceased person's interest in the Series of InterNotes® and only the deceased beneficial owner's percentage interest in the principal amount of the Series of InterNotes® will be subject to repayment. The death of a person who, during his or her lifetime, was entitled to substantially all of the beneficial ownership interests in a Series of InterNotes® will be deemed the death of the

beneficial owner of such Series of InterNotes® for purposes of this provision, regardless of whether such beneficial owner was the registered holder of the Series of InterNote®, if such beneficial ownership interest can be established to the satisfaction of the Trustee. Such beneficial ownership interest will be deemed to exist in typical cases of nominee ownership, ownership under the Uniform Transfers to Minors Act or Uniform Gifts to Minors Act, community property or other joint ownership arrangements between a husband and wife. In addition, the beneficial ownership interest will be deemed to exist in custodial and trust arrangements where one person has all of the beneficial ownership interest in the Series of InterNotes® during his or her lifetime.

For purposes of the Survivor's Option, a person shall be deemed to have had a "beneficial ownership interest" in a Series of InterNotes® if such person had the right, immediately prior to such person's death, to receive the proceeds from the disposition of such Series of InterNotes®, as well as the right to receive payment of the principal of such Series of InterNotes®.

Since each Series of InterNotes® will be represented by this Note (except in the limited circumstances described in the Indenture), DTC (or a successor depository) or its nominee shall be the holder of each Series of InterNotes® and therefore shall be the only entity that can exercise the Survivor's Option, if applicable. To obtain repayment pursuant to exercise of the Survivor's Option with respect to a Series of InterNotes®, the Representative must provide to the broker or other entity through which the beneficial interest in such Series of InterNotes® is held by the deceased beneficial owner (i) the documents described in the third preceding paragraph and (ii) instructions to such broker or other entity to notify DTC of such Representative's desire to obtain repayment pursuant to exercise of the Survivor's Option. Such broker or other entity shall provide to the Trustee (a) the documents received from the Representative referred to in clause (i) of the preceding sentence and (b) a certificate satisfactory to the Trustee from such broker or other entity stating that it represents the deceased beneficial owner. Such broker or other entity shall be responsible for disbursing any payments it receives pursuant to exercise of the Survivor's Option to the appropriate Representative.

SECTION 8. Modification and Waivers. The Indenture permits, with certain exceptions as therein provided, the amendment of the Indenture and the modification of the rights and obligations of the Company and the rights of the holders of the InterNotes® under the Indenture at any time by the Company with the consent of the holders of not less than 66 2/3% in aggregate principal amount of the InterNotes® of all Series then outstanding under the Indenture and affected by such amendment and modification. The Indenture also contains provisions permitting the holders of a majority in aggregate principal amount of InterNotes® of each Series then outstanding under the Indenture and affected thereby, on behalf of the holders of all such InterNotes®, to waive compliance by the Company with certain provisions of the Indenture and certain past defaults under the Indenture and their consequences. Any such consent or waiver by the holder of such InterNotes® shall be conclusive and binding upon such holder and upon all future holders of those InterNotes® and of any InterNotes® issued upon the registration of transfer thereof or in exchange therefor or in lieu hereof whether or not notation of such consent or waiver is made upon such InterNotes®. The determination of whether particular InterNotes® are "outstanding" will be made in accordance with the Indenture.

Any new Global Note authenticated and delivered after the execution of any agreement modifying, amending or supplementing this Note may bear a notation in a form approved by the Company as to any matter provided for in such modification, amendment or supplement to the Indenture or the relevant Series of InterNotes®. Any new Global Note so modified as to conform, in the opinion of the Company, to any terms and provisions contained in any such modification, amendment or supplement may be prepared by the Company, authenticated by the Trustee and delivered in exchange for this Note.

SECTION 9. Obligations Unconditional. No reference herein to the Indenture and no provision of this Note or of the Indenture shall alter or impair the obligation of the Company, which is absolute and unconditional, to pay the principal of, and any premium, interest and other amounts payable on each Series of InterNotes® when due at the times, place and rate, and in the coin or currency, prescribed in this Note and in the applicable Pricing Supplement.

SECTION 10. Successor to Company. The terms and provisions of the Indenture set forth in Article Eleven thereof shall govern the Company's ability to consolidate or merge with or into any other Person (as defined in the Indenture) or sell or convey all or substantially all of its assets to any Person and the effect of any such consolidation, merger, sale or conveyance.

SECTION 11. Minimum Denominations. Each Series of InterNotes® may be issued, whether on the original issue date or upon registration of transfer, exchange or partial redemption or repayment of such Series of InterNotes®, only in a Minimum Denomination as specified in the applicable Pricing Supplement, or if no Minimum Denomination is so specified, in minimum denominations of U.S.\$1,000 and any integral multiple of U.S.\$1,000 in excess thereof.

SECTION 12. Registration of Transfer. As provided in the Indenture and subject to certain limitations as therein set forth, the transfer of this Note is registrable in the register maintained by the Note Registrar, upon surrender of this Note for registration of transfer at the office or agency of the Company designated by it pursuant to the Indenture, duly endorsed by, or accompanied by a written instrument of transfer in form satisfactory to the Company and the Trustee or the Note Registrar requiring such written instrument of transfer duly executed by, the registered holder hereof or his attorney duly authorized in writing, and thereupon one or more new notes will be issued to the designated transferee or transferees.

This Note may be exchanged in whole, but not in part, and a Supplemental Obligation may be exchanged in whole, for Definitive Notes (as defined below) under the circumstances described in the Indenture. Unless otherwise set forth herein or in the Indenture or the applicable Pricing Supplement, Definitive Notes will be issued in Minimum Denominations only and will be issued in registered book-entry form only, without coupons.

In addition, this Note is a master note and may be exchanged at any time, solely upon the request of the Company to the Trustee and in accordance with the Indenture, for one or more Global Notes, each of which may or may not be a master note, as requested by the Company. Each such replacement Global Note that is a master note shall reflect such of the Supplemental Obligation as the Company shall request, provided that each Supplemental Obligation at the time of such exchange is represented by a Global Note or a master note. Each such replacement Global Note that is not a master note shall represent one (and only one) Supplemental Obligation

as requested by the Company and in the same principal amount of such Supplemental Obligation outstanding at such time, and such Global Note shall be appropriately modified so as to reflect the terms and provisions of such Supplemental Obligation.

Subject to the terms and provisions of the Indenture, if Definitive Notes are issued with respect to a Series of InterNote®, a holder may exchange its Definitive Notes for other Definitive Notes of the same Series in an equal aggregate principal amount and in Minimum Denominations.

Definitive Notes may be presented for registration of transfer at the office of the Note Registrar or at the office of any transfer agent that the Company may designate and maintain. The Note Registrar or the transfer agent will make the transfer or registration only if it is satisfied with the documents of title and identity of the person making the request. The Company may change the Note Registrar or the transfer agent or approve a change in the location through which the Note Registrar or transfer agent acts at any time, except that the Company will be required to maintain a Note Registrar and transfer agent in each place of payment for the notes of a Series. At any time, the Company may designate additional transfer agents for a Series of InterNotes®.

The Company will not be required to (a) issue, exchange, or register the transfer of any InterNotes® if it has exercised its right to redeem the InterNotes® of any Series for a period of 15 calendar days before the date of selection for redemption of any InterNotes® of that Series, or (b) exchange or register the transfer of any InterNotes® of a Series that were selected, called, or are being called for redemption, except the unredeemed portion of InterNotes® of that Series, if being redeemed in part.

No service charge shall be made for any such registration of transfer or exchange, but the Company may require payment of a sum sufficient to cover any tax or other governmental charge payable in connection therewith.

Prior to due presentment of this Note for registration of transfer, the Company, the Trustee, and any agent of the Company or the Trustee may treat the person in whose name this Note is registered as the owner hereof for all purposes, whether or not this Note be overdue, and neither the Company, the Trustee, nor any such agent shall be affected by notice to the contrary, except as required by applicable law.

SECTION 13. Events of Default. Unless otherwise provided in the applicable Pricing Supplement, the "Events of Default" with respect to a Series of InterNotes® shall be as set forth in Section 6.01 of the Indenture, and, solely to the extent set forth in Section 6.01 of the Indenture, upon the occurrence and continuance of an Event of Default for a Series of InterNotes®, the principal of such Series of InterNotes® may be declared due and payable in the manner and with the effect provided in the Indenture.

SECTION 14. *Defeasance*. Unless otherwise specified in the applicable Pricing Supplement, the provisions of Section 12.05 of the Indenture shall not apply to the relevant Series of InterNotes®.

SECTION 15. Currency for Amounts Payable. Unless otherwise provided herein or in the applicable Pricing Supplement, the principal, premium, if any, interest and any other amounts payable on a Series of InterNotes® are payable in U.S. dollars.

SECTION 16. Mutilated, Defaced, Destroyed, Lost or Stolen Notes. In case this Note or any definitive notes issued in certificated form in exchange for beneficial interests in this Note in accordance with the Indenture (referred to herein as "Definitive Notes") shall at any time become mutilated, defaced, destroyed, lost or stolen, and this Note or a Definitive Note or evidence of the loss, theft or destruction hereof or thereof satisfactory to the Company and the Note Registrar and such other documents or proof as may be required by the Company and the Note Registrar shall be delivered to the Note Registrar, the Note Registrar shall issue a new Note or Definitive Note in exchange and substitution for the mutilated or defaced Note or Definitive Note or in lieu of the Note or Definitive Note destroyed, lost or stolen but, in case of any destroyed, lost or stolen Note or Definitive Note, only upon receipt of evidence satisfactory to the Company and the Note Registrar that this Note or Definitive Note was destroyed, stolen or lost, and, if required, upon receipt of indemnity satisfactory to the Company and the Note Registrar. Upon the issuance of any substituted Note or Definitive Note, the Company may require the payment of a sum sufficient to cover all expenses and reasonable charges connected with the preparation and delivery of a new Note or Definitive Note. If any Note or Definitive Note which has matured or has been redeemed or repaid or is about to mature or to be redeemed or repaid shall become mutilated, defaced, destroyed, lost or stolen, the Company may, instead of issuing a substitute Note or Definitive Note, pay or authorize the payment of the same (without surrender thereof except in the case of a mutilated or defaced Note or Definitive Note) upon compliance by the holder with the provisions of this paragraph.

SECTION 17. *Miscellaneous*. No recourse shall be had for the payment of principal of (and premium, if any) or interest on, a Series of InterNote® for any claim based hereon, or otherwise in respect hereof, against any shareholder, employee, agent, officer or director, as such, past, present or future, of the Company or of any successor organization, either directly or through the Company or any successor organization, whether by virtue of any constitution, statute or rule of law or by the enforcement of any assessment or penalty or otherwise, all such liability being, by the acceptance hereof and as part of the consideration for the issue hereof, expressly waived and released.

SECTION 18. Defined Terms. All terms used in this Note which are defined in the Indenture or the Prospectus and are not otherwise defined in this Note shall have the meanings assigned to them in the Indenture or the Prospectus, as applicable.

Unless specified otherwise in the applicable Pricing Supplement, "Business Day" means, a day that meets all the following requirements:

(a) for all Series of InterNotes®, is any weekday that is not a legal holiday in New York City or Charlotte, North Carolina, or any other place of payment of the applicable Series of InterNotes®, and is not a date on which banking institutions in those cities are authorized or required by law or regulation to be closed; and

(b) for any Series of InterNotes® where the base rate is LIBOR, also is a day on which commercial banks are open for business (including dealings in the relevant index currency specified in the Pricing Supplement) in London, England.

SECTION 19. GOVERNING LAW. THIS NOTE SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW YORK, NOTWITHSTANDING ANY OTHERWISE APPLICABLE CONFLICTS OF LAWS PROVISIONS AND ALL APPLICABLE UNITED STATES FEDERAL LAWS AND REGULATIONS.

#### ABBREVIATIONS

The following abbreviations, when used in the inscription on the face of this instrument, shall be construed as though they were written out in full according to applicable

laws or regulations: TEN COM as tenants in common TEN ENT as tenants by the entireties JT TEN as joint tenants with right of survivorship and not as tenants in common UNIF GIFT MIN ACT as Custodian for (Cust) (Minor) Under Uniform Gifts to Minors Act (State) Additional abbreviations may also be used though not in the above list. FOR VALUE RECEIVED, the undersigned hereby sell(s), assign(s) and transfer(s) unto PLEASE INSERT SOCIAL SECURITY OR OTHER IDENTIFYING NUMBER OF ASSIGNEE Please print or type name and address, including zip code of assignee the within Note of BANK OF AMERICA CORPORATION and all rights thereunder and does hereby irrevocably constitute and appoint Attorney to transfer the said Note on the books of the within-named Company, with full power of substitution in the premises

NOTICE: The signature to this assignment must correspond with the name as it appears upon the face of this Note

SIGNATURE GUARANTEED:

# OPTION TO ELECT REPAYMENT

	ct(s) the Company to repay a Series of InterNotes® (or portion thereof specified below), CUSIP No. ncipal amount of that Series together with interest to the repayment date, to the undersigned, at  (Please print or typewrite name and address of the undersigned).
<del></del>	(Trease print of type write name and dadless of the undersigned).
For that Series of InterNotes® to be repaid, the Trustee (o	or the Paying Agent on behalf of the Trustee) must receive at
, or at such other place or places of	f which the Company shall from time to time notify the holder of InterNote®, not more than 60 nor less than 30
days prior to a Repayment Date, if any, set forth in the Pricing S	upplement for such Series of InterNotes®, this "Option to Elect Repayment" form duly completed.
If less than the entire principal amount of the Series of Int	terNotes® is to be repaid, specify the portion thereof (which shall be in increments of the Minimum
Denomination) which the holder elects to have repaid and specif	y the denomination or denominations (which shall be \$ or an integral multiple of the Minimum
Denomination in excess of \$) of the Series of InterN	lotes® to be issued to the holder for the portion not being repaid.
\$	
DATE:	NOTICE: The signature on this Option to
	Elect Repayment must correspond with the
	name as written upon the face of this Note
	in every particular, without alteration or
	enlargement or any change whatever.

# Schedule 1

							Transfer/	(Decrease) or	
							Redemption/	Transfer/	
							Repayment/	Redemption/	
	Initial						Exchange	Repayment/	
Pricing	Principal						into Other	Exchange into	
Supplement	Amount of	Original	Fixed or		Amortizing/	Increase	Global Note	Other Global	
Number and	Supplemental	Issue	Floating	Base Rate	Original Issue	(Decrease) in	or Definitive	Note or	Trustee
CUSIP Number	Obligation	Date	Rate Note	Reference	Discount Note	Principal Amount	Note	<b>Definitive Note</b>	Notation

Date of Increase

#### BANK OF AMERICA CORPORATION Subordinated InterNotes®

#### MASTER REGISTERED GLOBAL SUBORDINATED NOTE

This Master Registered Global Subordinated Note (this "Note") is a Global Note within the meaning of the Amended and Restated Indenture dated as of July 1, 2001, as it may be amended or supplemented from time to time (the "Indenture"), between Bank of America Corporation and The Bank of New York Mellon Trust Company, N.A. (formerly The Bank of New York Trust Company, N.A.), as successor trustee (the "Trustee") under the Indenture and is registered in the name of Cede & Co., as the nominee of The Depository Trust Company (55 Water Street, New York, New York) ("DTC"). This Note is not exchangeable for definitive or other notes registered in the name of a person other than DTC or its nominee, except in the limited circumstances described in the Indenture or in this Note, and no transfer of this Note (other than a transfer as a whole by DTC to a nominee of DTC or by a nominee of DTC or another nominee of DTC or by DTC or any such nominee to a successor depository or a nominee of such successor depository) may be registered except in the limited circumstances described in the Indenture.

Unless this Note is presented by an authorized representative of DTC to Bank of America Corporation or its agent for registration of transfer, exchange or payment, and this Note is registered in the name of CEDE & CO., or such other name as requested by an authorized representative of DTC, and unless any payment is made to CEDE & CO., ANY TRANSFER, PLEDGE OR OTHER USE HEREOF FOR VALUE OR OTHERWISE BY OR TO ANY PERSON IS WRONGFUL, since the registered owner hereof, CEDE & CO., has an interest herein.

THIS NOTE IS NOT A SAVINGS ACCOUNT OR A DEPOSIT AND IS NOT INSURED BY THE FEDERAL DEPOSIT INSURANCE CORPORATION OR ANY OTHER GOVERNMENTAL AGENCY AND IS NOT AN OBLIGATION OF OR GUARANTEED BY BANK OF AMERICA, N.A. OR ANY OTHER BANKING OR NONBANKING AFFILIATE OF BANK OF AMERICA CORPORATION.

THE INDEBTEDNESS OF BANK OF AMERICA CORPORATION EVIDENCED BY THIS NOTE, INCLUDING THE PRINCIPAL AND INTEREST THEREON, IS, TO THE EXTENT AND IN THE MANNER SET FORTH IN THE INDENTURE, SUBORDINATE AND JUNIOR IN RIGHT OF PAYMENT TO BANK OF AMERICA CORPORATION'S OBLIGATIONS TO HOLDERS OF SENIOR INDEBTEDNESS, AS DEFINED IN THE INDENTURE, AND EACH HOLDER OF THIS NOTE, BY THE ACCEPTANCE HEREOF, AGREES TO AND SHALL BE BOUND BY SUCH PROVISIONS OF THE INDENTURE.

This Note represents one or more obligations of Bank of America Corporation, a corporation duly organized and existing under the laws of the State of Delaware (hereinafter called the "Company," which term includes any successor corporation), which are Notes as defined under the Indenture and which may be issued by the Company from time to time in one or more offerings up to the aggregate principal amount of senior and subordinated retail medium-term notes (the "InterNotes®") authorized by the Company's board of directors, an authorized officer duly appointed pursuant to the authority of the Company's board of directors, or a committee duly established by and acting pursuant to the authority of the Company's board of directors, to be issued (each such obligation, a "Supplemental Obligation"). The terms and provisions of each Supplemental Obligation are and will be reflected in this Note and in the applicable prospectus supplement and/or pricing supplemental Obligation identified by CUSIP number on Schedule 1 hereto. With respect to each Supplemental Obligation, the terms and provisions of such Supplemental Obligation set forth in the applicable prospectus supplement and/or pricing supplement relating to such Supplemental Obligation, identified on Schedule 1 hereto, together with the applicable terms and provisions of the Prospectus (as defined on the reverse hereof) entitled "Description of Notes" (each such prospectus supplement and/or pricing supplement, if any, together with such terms and provisions of the Prospectus, the "Pricing Supplement"), are hereby incorporated by reference herein and are deemed to be a part of this Note and are binding upon the parties hereto as though fully set forth herein as of the applicable Original Issue Date specified on Schedule 1 hereto. Each reference to "this Note" includes and shall be deemed to refer to each Supplemental Obligation.

With respect to each Supplemental Obligation, every term of this Note is subject to modification, amendment or elimination through the incorporation by reference of the applicable Pricing Supplement, whether or not the phrase "unless otherwise provided in the Pricing Supplement" or language of similar import precedes the term of this Note so modified, amended or eliminated. It is the intent of the parties hereto that, in the case of any conflict between the terms and provisions of a Pricing Supplement and the terms and provisions herein, the terms and provisions of the Pricing Supplement shall control over the terms and provisions herein with respect to the relevant Supplemental Obligation. Without limiting the foregoing, in the case of each Supplemental Obligation, holders of beneficial interests in this Note are directed to the applicable Pricing Supplement for a description of certain terms and provisions of such Supplemental Obligation, including, as applicable, (i) the manner of determining the principal amount of, interest, if any, premium, if any, or other amounts payable, if any, on such Supplemental Obligation, (ii) the dates, if any, on which the principal amount of, interest, if any, premium, if any, or other amounts payable, if any, on, such Supplemental Obligation shall be determined and payable, (iii) the amount payable upon any acceleration of such Supplemental Obligation and (iv) the principal amount of such Supplemental Obligation deemed to be Outstanding (as defined in the Indenture) for purposes of determining whether holders of the requisite principal amount of InterNotes® have made or given any request, demand, authorization, direction, notice, consent, waiver or other action under the Indenture.

This Note is a "Master Note," which term means a Global Note that provides for incorporation therein of the terms and provisions of each Supplemental Obligatiorby reference to the applicable Pricing Supplements, substantially as contemplated herein.

The Company, for value received, hereby promises to pay to CEDE & CO., as nominee for DTC, or its registered assigns, the principal of each Supplemental Obligation, as adjusted in accordance with Schedule 1 hereto, or the relevant payment amount for such Supplemental Obligation calculated in accordance with the terms and provisions of the applicable Pricing Supplement, on the maturity date specified in the applicable Pricing Supplement (the "Stated Maturity Date") for such Supplemental Obligation (except to the extent redeemed or repaid or to the extent the entire principal amount is otherwise paid prior to the Stated Maturity Date) and, if applicable, to pay any premium, interest or other amounts payable on each Supplemental Obligation on the relevant payment date, as specified in and calculated in accordance with the terms and provisions of this Note, including the applicable Pricing Supplement, and the Indenture and, to the extent that the payment of such interest shall be legally enforceable, to pay interest at the interest rate or default rate specified in the applicable Pricing Supplement on any overdue principal and premium, if any, and on any overdue installment of interest. "Maturity," when used herein, means the date on which the principal, or an installment of principal, on the applicable series of InterNotes® becomes due and payable in full in accordance with the terms and provisions of this Note, the applicable Pricing Supplement and the Indenture, whether at the Stated Maturity Date or by declaration of acceleration, call for redemption, prepayment at the holder's option or otherwise.

Any interest so payable, and punctually paid or duly provided for, on any Interest Payment Date for a Supplemental Obligation will be paid to the person in whose name this Note (or one or more predecessor notes evidencing all or a portion of the same debt as that Supplemental Obligation) is registered, unless otherwise specified in the applicable Pricing Supplement, at the close of business on the date that is one Business Day (in Charlotte, North Carolina and New York City) prior to such Interest Payment Date (referred to herein as the "Regular Record Date"), except that the Regular Record Date for the final payment of interest shall be the final Interest Payment Date; provided, however, that the first payment of interest on any Supplemental Obligation with an Original Issue Date between a Regular Record Date and an Interest Payment Date or on an Interest Payment Date will be made on the Interest Payment Date following the next Regular Record Date to the person in whose name this Note is registered at the close of business on such next Regular Record Date; and provided, further, that interest payable at Maturity will be payable to the person to whom the principal hereof shall be payable. The principal so payable, and punctually paid or duly provided for, at Maturity will be paid to the person in whose name this Note (or one or more predecessor notes evidencing all or a portion of the same debt as that Supplemental Obligation) is registered at the time of payment by the Trustee. Any principal of, or any premium, interest or other amounts payable on a Supplemental Obligation not punctually paid or duly provided for shall be payable as provided in this Note and in the Indenture.

Payments shall be made by wire transfer to the registered holder of this Note by the Trustee without necessity of presentation and surrender of this Note to such account as has been appropriately designated to the Trustee by the person entitled to such payments.

The Company will pay any administrative costs imposed by any bank in making payments in immediately available funds, but any tax, assessment or governmental charge imposed upon payments hereunder, including, without limitation, any withholding tax, will be borne by the holder hereof.

Reference is made to the further terms and provisions of this Note set forth on the reverse hereof and the applicable terms and provisions set forth in the applicable Pricing Supplement with respect to each Supplemental Obligation, which terms and provisions shall have the same effect as though fully set forth herein. In the event of any conflict between the terms and provisions contained herein or on the reverse hereof and the applicable terms and provisions in the applicable Pricing Supplement, the latter shall control. References herein to "this Note," "hereof," "herein" and comparable terms shall mean this Note and shall include the applicable terms and provisions set forth in the applicable Pricing Supplement.

Unless the certificate of authentication hereon has been executed by the Trustee (or other authentication agent duly appointed in accordance with the Indenture), by manual signature of an authorized signatory, this Note shall not be entitled to any benefit under the Indenture or be valid or obligatory for any purpose.

[Remainder of page intentionally left blank.]

II	IN WITNESS WHEREOF, Bank of America Corporation has caused this instrument to be duly executed on its benair, by manual of facsimile signature.						
Date:	, 2018	BANK OF AMERICA CORPORATION					
		By:Name: Title:					
CORPO	RATE SEAL						
ATTEST	1						
By: Title:	Assistant Secretary						

### CERTIFICATE OF AUTHENTICATION

Dated: , 2018 THE BANK OF NEW YORK MELLON TRUST COMPANY, N.A., as Trustee

This is one of the Notes described in the within-mentioned Indenture.

By: Authorized Signatory

6

#### [Reverse of Note]

# BANK OF AMERICA CORPORATION Subordinated InterNotes®

#### MASTER REGISTERED GLOBAL SUBORDINATED NOTE

SECTION 1. General. This Note represents the Company's duly authorized subordinated notes to be issued in one or more series under the Indenture; and to which Indenture reference is hereby made for a statement of the respective rights, limitations of rights, duties and immunities thereunder of the Company and the Trustee thereunder and the holders of the InterNotes® and of the terms upon which the InterNotes® are, and are to be, authenticated and delivered. The term "Trustee" shall include any additional or successor trustee appointed in such capacity by the Company in accordance with the terms and provisions of the Indenture.

Each Series of InterNotes® (each, a "Series") will be issued pursuant to the Prospectus dated [ ], 2018 (as such document may be supplemented or amended to the date of the applicable prospectus supplement and/or pricing supplement relating to such Series of InterNotes®, or as may be superseded or replaced by another document as of the date of the applicable prospectus supplement and/or pricing supplement relating to such Series of InterNotes®, the "Prospectus") and may have different issue dates and Maturities, bear interest (if any) at different rates and vary in such other ways as provided in the applicable Pricing Supplement and the Indenture and described in the Prospectus. The specific terms and provisions of each Series of InterNotes® will be described in a Pricing Supplement.

The Company has initially appointed the Trustee to act as the Paying Agent, Note Registrar and transfer agent for the InterNote®. This Note may be presented or surrendered for payment, and notices, designations or requests in respect of payments with respect to this Note may be served, at the corporate trust office of the Trustee, located at 10161 Centurion Parkway N., 2nd Floor, Jacksonville, Florida 32256, or such other locations as may be specified by the Trustee and notified to the Company and the registered holder of this Note.

Unless specified otherwise in the applicable Pricing Supplement, no Series of InterNotes® will be subject to a sinking fund.

The Trustee shall make appropriate entries on <u>Schedule 1</u> hereto to identify and reflect the issuance of any Supplemental Obligation represented by this Note and shall enter additional information with respect to such Supplemental Obligation as indicated on <u>Schedule 1</u> hereto, all\_in accordance with instructions of the Company. In addition, the Trustee shall make an appropriate notation in its records to reflect the issuance of any Supplemental Obligation represented by this Note.

SECTION 2. Interest Provisions. Interest, if any, payable on a Series of InterNotes® shall be calculated as set forth in the applicable Pricing Supplement.

- (a) <u>Fixed Rate Notes</u>. If a Series of InterNotes® bears interest at a fixed rate (the "Fixed Rate Notes"), the Company will pay interest on the principal amount specified in the applicable Pricing Supplement (as adjusted in accordance with <u>Schedule 1</u> hereto) on each Interest Payment Date specified in such Pricing Supplement and at Maturity, commencing on the first Interest Payment Date following the Original Issue Date specified in the applicable Pricing Supplement, except as provided on the face hereof, until payment of such principal sum has been made or duly provided for.
- (b) Floating Rate Notes. If a Series of InterNotes® bears interest at a floating rate (the "Floating Rate Notes"), the Company will pay interest on the principal amount specified in the applicable Pricing Supplement (as adjusted in accordance with Schedule 1 hereto) on each Interest Payment Date specified in the applicable Pricing Supplement and at Maturity, commencing on the first Interest Payment Date following the Original Issue Date specified in the applicable Pricing Supplement, except as provided on the face hereof, at a rate per annum determined in accordance with the provisions hereof and the applicable Pricing Supplement, until payment of such principal sum has been made or duly provided for.
- SECTION 3. Amortizing Notes. If a Series of InterNotes® is designated as "Amortizing Notes" in the applicable Pricing Supplement, the Company will make payments combining principal and interest on the dates and in the amounts set forth in the applicable Pricing Supplement. Payments made on an Amortizing Note will be applied first to interest due and payable on each such payment date and then to the reduction of the Outstanding Face Amount. The term "Outstanding Face Amount" means, at any time, the amount of unpaid principal a Series of Amortizing Notes at such time.
- SECTION 4. Original Issue Discount Note. If a Series of InterNotes® is designated as "Original Issue Discount Notes" in the applicable Pricing Supplement, then, unless otherwise specified therein, the amount payable to the holder of that Series of InterNotes® in the event of redemption, repayment or acceleration of Maturity will be the Amortized Face Amount (as defined below) of the applicable Series of InterNotes® as of the date of such event. The "Amortized Face Amount" shall be the amount equal to (a) the issue price (as set forth in the applicable Pricing Supplement) plus (b) the original issue discount amortized from the Original Issue Date of that Series of InterNotes® to the date as of which the Amortized Face Amount is calculated, as specified in the applicable Pricing Supplement.
- SECTION 5. Optional Redemption. If so specified in, and in accordance with the terms and provisions of, the applicable Pricing Supplement, a Series of InterNote® may be redeemable (i) at the option of the Company on any Interest Payment Date (unless otherwise specified in the applicable Pricing Supplement) on and after an initial date specified in the applicable Pricing Supplement, if any, or (ii) on such other date or dates, if any, set forth in the applicable Pricing Supplement for the redemption at the option of the Company (each such date, an "Optional Redemption Date"). IF NO OPTIONAL REDEMPTION DATE OR DATES ARE SET FORTH IN THE APPLICABLE PRICING SUPPLEMENT, THAT SERIES OF INTERNOTES® MAY NOT BE REDEEMED AT THE OPTION OF THE COMPANY PRIOR TO ITS STATED MATURITY DATE.

Unless otherwise specified in the applicable Pricing Supplement, a Series of InterNotes® may be redeemed on any Optional Redemption Date in whole or from time to time in part (in increments of the Minimum Denomination, as defined below) at the option of the Company at a redemption price of 100% of the principal amount of that Series of InterNotes® being redeemed (unless a different redemption price is specified in the applicable Pricing Supplement), together with accrued and unpaid interest on that Series of InterNotes® payable at the applicable rate or rates borne by that Series of InterNotes® to, but excluding, the date fixed for redemption, on notice given in accordance with the Indenture and, if applicable, the Pricing Supplement, not less than 10 business days nor more than 60 calendar days prior to the date fixed for redemption. The notice of redemption will specify:

- · the date fixed for redemption;
- the redemption price;
- the CUSIP number(s) of the Series of InterNotes® to be redeemed;
- the amount to be redeemed, if less than all of the Series of InterNotes is to be redeemed;
- the place of payment for the Series of InterNotes® to be redeemed;
- · that interest accrued on the Series of InterNotes® to be redeemed will be paid as specified in the notice; and
- · that on and after the date fixed for redemption, interest will cease to accrue on the InterNote® to be redeemed.

The Company will deliver any redemption notice with respect to such Series of InterNotes® only to the record holder thereof.

In the event of redemption of a Series of InterNotes® in part only, the unredeemed portion thereof shall be at least the minimum authorized denomination (the "Minimum Denomination") specified in the applicable Pricing Supplement, or if no such Minimum Denomination is so specified, U.S. \$1,000. In the event of redemption of a Series of InterNotes® in part only, the unredeemed portion of that Series of InterNotes® shall continue to be represented by this Note and the applicable Pricing Supplement, subject to modifications specified on <a href="Schedule 1">Schedule 1</a> attached hereto. The Trustee shall note any such early redemption, whether in whole or in part, or <a href="Schedule 1">Schedule 1</a> hereto. Unless otherwise specified in the applicable Pricing Supplement, if less than all of a Series of InterNotes® is to be redeemed, the interests in such Series of InterNotes® to be redeemed shall be selected in accordance with the procedures of DTC.

From and after any date fixed for redemption, if monies for the redemption of a Series of InterNotes® (or portion thereof) shall have been made available for redemption on such date, that Series of InterNotes® (or such portion thereof) shall cease to bear interest or premium and the holder's only right with respect to that Series of InterNote® (or such portion thereof) shall be to receive payment of the redemption price of such Series being redeemed as specified in the applicable Pricing Supplement and, if appropriate, all unpaid interest accrued to such date fixed for redemption.

SECTION 6. Optional Repayment. If so specified in, and in accordance with the terms and provisions of, the applicable Pricing Supplement, a Series of InterNotes® may be repayable prior to its Stated Maturity Date at the option of the holder on the optional repayment date(s), if any, specified in the applicable Pricing Supplement (each, an "Optional Repayment Date"). IF NO OPTIONAL REPAYMENT DATES ARE SET FORTH IN THE APPLICABLE PRICING SUPPLEMENT, THATSERIES OF INTERNOTES® MAY NOT BE SO REPAID AT THE OPTION OF THE HOLDER PRIOR TO ITS STATED MATURITY DATE Unless otherwise specified in the applicable Pricing Supplement, on any Optional Repayment Date, if any, a Series of InterNotes® shall be repayable in whole or in part at the option of the holder at a repayment price equal to 100% of the principal amount to be repaid, together with accrued and unpaid interest payable at the applicable rate or rates borne by that Series of InterNotes® to, but excluding, the date of repayment; provided, however, that, in the event of repayment of a Series of InterNotes® in part only, the unrepaid portion of such Series of InterNotes® shall be at least the Minimum Denomination specified in the applicable Pricing Supplement, or if no such Minimum Denomination is so specified, U.S. \$1,000. For a Series of InterNotes® to be repaid in whole or in part at the option of the holder on any Optional Repayment Date, a notice, with the form attached hereto entitled "Option to Elect Repayment" duly completed, shall have been received by the Company and the Trustee in accordance with the terms of the Indenture. Such notice shall be delivered at least 30 but not more than 60 calendar days prior to such holder's Optional Repayment Date. In the event of repayment, subject to modifications specified or Schedule 1 attached hereto. The Trustee shall note any such optional repayment, whether in whole or in part, on Schedule 1 hereto. Exercise of such repayment option by the holder hereof shall be irrevocable.

From and after any Optional Repayment Date, if monies for the repayment of a Series of InterNotes® (or portion thereof) shall have been made available for repayment on such Optional Repayment Date, that Series of InterNotes® (or such portion thereof) shall cease to bear interest and the holder's only right with respect to that Series of InterNotes® (or such portion thereof) shall be to receive payment of the principal amount of the Series of InterNotes® being repaid (or, if the Series of InterNotes® is issued as "Original Issue Discount Notes" as specified in the applicable Pricing Supplement, the amortized face amount thereof) and, if appropriate, all unpaid interest accrued to such Optional Repayment Date.

SECTION 7. Survivor's Option. If the applicable Pricing Supplement provides that the Survivor's Option (as defined in the Indenture) is applicable to a Series of InterNotes®, the Representative (defined below) of a deceased beneficial owner of interests in that Series of InterNotes® shall be entitled to repayment of the deceased beneficial owner's interests in that Series of InterNotes® following the death of the beneficial owner. Unless specifically provided for in the applicable Pricing Supplement, a Series of InterNotes® will not be subject to the Survivor's Option.

If the Survivor's Option is applicable to a Series of InterNotes®, upon the valid exercise of the Survivor's Option, the Company shall repay the deceased beneficial owner's interests in that Series of InterNotes® (or portion thereof), properly tendered for repayment by or on behalf of the person (the "Representative") that has authority to act on behalf of the deceased beneficial owner of a Series of InterNotes® under the laws of the appropriate jurisdiction (including, without limitation, the personal representative or executor of the deceased beneficial owner or the surviving joint owner with the deceased beneficial owner) at a price equal to 100% of the principal amount of the deceased beneficial owner's beneficial interests in such Series of InterNotes® plus accrued and unpaid interest to the date of such repayment, subject to the following limitations:

- (a) The Company, in its sole discretion, may limit (i) the aggregate principal amount of InterNotes® of all Series as to which exercises of the Survivor's Option shall be accepted by the Company from all Representatives of deceased beneficial owners in any calendar year (the "Annual Put Limitation") to an amount equal to the greater of \$2,000,000 or 2% of the Outstanding principal amount of all InterNotes® issued under the Indenture and the Amended and Restated Subordinated Indenture dated as of July 1, 2001, between the Company and the Trustee, as of the end of the most recent calendar year, or such greater amount as the Company, in its sole discretion, may determine for any calendar year, and (ii) the aggregate principal amount of InterNotes® as to which exercises of the Survivor's Option shall be accepted by the Company from the Representative of any individual deceased beneficial owner of a Series of InterNotes® in any calendar year to \$250,000, or such greater amount as the Company, in its sole discretion, may determine for any calendar year (the "Individual Put Limitation").
- (b) The Company shall not make principal repayments pursuant to exercises of the Survivor's Option in amounts that are less than \$1,000, and the principal amount of such Series of InterNotes® remaining Outstanding after repayment pursuant to exercise of the Survivor's Option must be at least \$1,000. If, however, the original principal amount of a Series of InterNotes® was less than \$1,000, the Representative of the deceased beneficial owner of such Series of InterNotes® may exercise the Survivor's Option, but only for the full principal amount of such Series of InterNotes®.
  - (c) Any Series of InterNotes® (or portion thereof) tendered pursuant to a valid exercise of the Survivor's Option may not be withdrawn.

If the Survivor's Option is applicable to a Series of InterNotes®, each such Series of InterNotes® (or portion thereof) that is tendered pursuant to valid exercise of the Survivor's Option shall be accepted in the order that such Series of InterNotes® was received by the Trustee, except for any Series of InterNotes® (or portion thereof) the acceptance of which would contravene (i) the Annual Put Limitation, if applied, or (ii) the Individual Put Limitation, if applied, with respect to the relevant individual deceased beneficial owner. If, as of the end of any calendar year, the aggregate principal amount of InterNotes® that have been tendered pursuant to the valid exercise of the Survivor's Option during such year has exceeded either the Annual Put Limitation, if applied, or the Individual Put Limitation, if applied, for such year, any exercise(s) of the Survivor's Option with respect to a Series of InterNotes® (or portion of such Series of InterNotes®) not accepted during such calendar year because such acceptance would

have contravened either such limitation, if applied, shall be deemed to be tendered in the following calendar year in the order all such Series of InterNotes® (or portion of such Series of InterNotes®) were originally tendered. Unless otherwise specified in the applicable Pricing Supplement, any Series of InterNotes® (or portion thereof) accepted for repayment pursuant to exercise of the Survivor's Option shall be repaid on the first Interest Payment Date that occurs 20 or more calendar days after the date of such acceptance. In the event that a Series of InterNotes® (or any portion thereof) tendered for repayment or repurchase pursuant to valid exercise of the Survivor's Option is not accepted, the Trustee shall deliver a notice by first class mail to the registered holder thereof, at its last known address as indicated in the Note Register, that states the reason such Series of InterNotes® (or portion thereof) has not been accepted for payment.

If the Survivor's Option is applicable to a Series of InterNotes®, in order for a Survivor's Option to be validly exercised with respect to any such Series of InterNotes® (or portion thereof), the Trustee must receive from the Representative: (i) a written request for repayment signed by the Representative, and such signature must be guaranteed by a member firm of a registered national securities exchange or of the Financial Industry Regulatory Authority, Inc. or a commercial bank or trust company having an office or correspondent in the United States, (ii) tender of a note (or portion thereof) to be repaid (if such Series of InterNotes® is issued in certificated form), (iii) appropriate evidence satisfactory to the Trustee that (A) the deceased was the beneficial owner of such Series of InterNotes® at the time of death and the interest in such Series of InterNotes® was acquired by the deceased beneficial owner such period of time prior to the request for repayment as is specified in the applicable Pricing Supplement, (B) the death of such beneficial owner has occurred, and the date of such death, and (C) the Representative has authority to act on behalf of the deceased beneficial owner, (iv) if applicable, a properly executed assignment or endorsement, (v) if the beneficial ownership interest in such Series of InterNotes® is held by a nominee of the deceased beneficial owner, a certificate satisfactory to the Trustee from such nominee attesting to the deceased's beneficial ownership of such Series of InterNotes®, (vi) tax waivers and such other instruments or documents that the Trustee reasonably requires in order to establish the validity of the beneficial ownership of the Series of InterNotes® and the claimant's entitlement to payment, and (vii) any additional information the Trustee requires to evidence satisfaction of any conditions to the exercise of such Survivor's Option or to document beneficial ownership or authority to make the election and to cause the repayment of such Series of InterNotes®. Subjec

The death of a person holding a beneficial ownership interest in a Series of InterNotes® as a joint tenant or tenant by the entirety with another person, or as a tenant in common with the deceased holder's spouse, will be deemed the death of the beneficial owner of the Series of InterNotes®, and the entire principal amount of the interests in such Series of InterNotes® so held shall be subject to repayment. However, the death of a person holding a beneficial ownership interest in a Series of InterNotes® as tenant in common with a person other than such deceased holder's spouse will be deemed the death of a beneficial owner only with respect to the deceased person's interest in the Series of InterNotes® and only the deceased beneficial owner's

percentage interest in the principal amount of the Series of InterNotes® will be subject to repayment. The death of a person who, during his or her lifetime, was entitled to substantially all of the beneficial ownership interests in a Series of InterNotes® will be deemed the death of the beneficial owner of such Series of InterNotes® for purposes of this provision, regardless of whether such beneficial owner was the registered holder of the Series of InterNotes®, if such beneficial ownership interest can be established to the satisfaction of the Trustee. Such beneficial ownership interest will be deemed to exist in typical cases of nominee ownership, ownership under the Uniform Transfers to Minors Act or Uniform Gifts to Minors Act, community property or other joint ownership arrangements between a husband and wife. In addition, the beneficial ownership interest will be deemed to exist in custodial and trust arrangements where one person has all of the beneficial ownership interest in the Series of InterNotes® during his or her lifetime.

For purposes of the Survivor's Option, a person shall be deemed to have had a "beneficial ownership interest" in a Series of InterNotes® if such person had the right, immediately prior to such person's death, to receive the proceeds from the disposition of such Series of InterNotes®, as well as the right to receive payment of the principal of such Series of InterNotes®.

Since each Series of InterNotes® will be represented by this Note (except in the limited circumstances described in the Indenture), DTC (or a successor depository) or its nominee shall be the holder of each Series of InterNotes® and therefore shall be the only entity that can exercise the Survivor's Option, if applicable. To obtain repayment pursuant to exercise of the Survivor's Option with respect to a Series of InterNotes®, the Representative must provide to the broker or other entity through which the beneficial interest in such Series of InterNotes® is held by the deceased beneficial owner (i) the documents described in the third preceding paragraph and (ii) instructions to such broker or other entity to notify DTC of such Representative's desire to obtain repayment pursuant to exercise of the Survivor's Option. Such broker or other entity shall provide to the Trustee (a) the documents received from the Representative referred to in clause (i) of the preceding sentence and (b) a certificate satisfactory to the Trustee from such broker or other entity stating that it represents the deceased beneficial owner. Such broker or other entity shall be responsible for disbursing any payments it receives pursuant to exercise of the Survivor's Option to the appropriate Representative.

SECTION 8. Modification and Waivers. The Indenture permits, with certain exceptions as therein provided, the amendment of the Indenture and the modification of the rights and obligations of the Company and the rights of the holders of the InterNotes® under the Indenture at any time by the Company with the consent of the holders of not less than 66 2/3% in aggregate principal amount of the InterNotes® of all Series then outstanding under the Indenture and affected by such amendment and modification. The Indenture also contains provisions permitting the holders of a majority in aggregate principal amount of InterNotes® of each Series then outstanding under the Indenture and affected thereby, on behalf of the holders of all such InterNotes®, to waive compliance by the Company with certain provisions of the Indenture and certain past defaults under the Indenture and their consequences. Any such consent or waiver by the holder of such InterNotes® shall be conclusive and binding upon such holder and upon all future holders of those InterNotes® and of any InterNotes® issued upon the registration of transfer thereof or in exchange therefor or in lieu hereof whether or not notation of such consent or waiver is made upon such InterNotes®. The determination of whether particular InterNotes® are "outstanding" will be made in accordance with the Indenture.

Any new Global Note authenticated and delivered after the execution of any agreement modifying, amending or supplementing this Note may bear a notation in a form approved by the Company as to any matter provided for in such modification, amendment or supplement to the Indenture or the relevant Series of InterNotes®. Any new Global Note so modified as to conform, in the opinion of the Company, to any terms and provisions contained in any such modification, amendment or supplement may be prepared by the Company, authenticated by the Trustee and delivered in exchange for this Note.

- SECTION 9. Subordination. Each Series of InterNotes® issued under the Indenture and evidenced by this Note, and the principal amount of, and premium (if any), interest (if any) or other amounts payable (if any) on, such Series of InterNotes®, shall be, to the extent set forth in the Indenture, subordinate and junior in right of payment to its obligations to holders of Senior Indebtedness (as defined in the Indenture), and each holder of a Series of InterNotes®, by the acceptance hereof, agrees to and shall be bound by such provisions of the Indenture.
- SECTION 10. Obligations Unconditional. No reference herein to the Indenture and no provision of this Note or of the Indenture shall alter or impair the obligation of the Company, which is absolute and unconditional, to pay the principal of, and any premium, interest and other amounts payable on each Series of InterNotes® when due at the times, place and rate, and in the coin or currency, prescribed in this Note and in the applicable Pricing Supplement.
- SECTION 11. Successor to Company. The terms and provisions of the Indenture set forth in Article Eleven thereof shall govern the Company's ability to consolidate or merge with or into any other Person (as defined in the Indenture) or sell or convey all or substantially all of its assets to any Person and the effect of any such consolidation, merger, sale or conveyance.
- SECTION 12. *Minimum Denominations*. Each Series of InterNotes® may be issued, whether on the original issue date or upon registration of transfer, exchange or partial redemption or repayment of such Series of InterNotes®, only in a Minimum Denomination as specified in the applicable Pricing Supplement, or if no Minimum Denomination is so specified, in minimum denominations of U.S.\$1,000 and any integral multiple of U.S.\$1,000 in excess thereof.
- SECTION 13. Registration of Transfer. As provided in the Indenture and subject to certain limitations as therein set forth, the transfer of this Note is registrable in the register maintained by the Note Registrar, upon surrender of this Note for registration of transfer at the office or agency of the Company designated by it pursuant to the Indenture, duly endorsed by, or accompanied by a written instrument of transfer in form satisfactory to the Company and the Trustee or the Note Registrar requiring such written instrument of transfer duly executed by, the registered holder hereof or his attorney duly authorized in writing, and thereupon one or more new notes will be issued to the designated transferee or transferees.

This Note may be exchanged in whole, but not in part, and a Supplemental Obligationmay be exchanged in whole, for Definitive Notes (as defined below) under the circumstances described in the Indenture. Unless otherwise set forth herein or in the Indenture or the applicable Pricing Supplement, Definitive Notes will be issued in Minimum Denominations only and will be issued in registered book-entry form only, without coupons.

In addition, this Note is a master note and may be exchanged at any time, solely upon the request of the Company to the Trustee and in accordance with the Indenture, for one or more Global Notes, each of which may or may not be a master note, as requested by the Company. Each such replacement Global Note that is a master note shall reflect such of the Supplemental Obligation as the Company shall request, provided that each Supplemental Obligation at the time of such exchange is represented by a Global Note or a master note. Each such replacement Global Note that is not a master note shall represent one (and only one) Supplemental Obligation as requested by the Company and in the same principal amount of such Supplemental Obligation outstanding at such time, and such Global Note shall be appropriately modified so as to reflect the terms and provisions of such Supplemental Obligation.

Subject to the terms and provisions of the Indenture, if Definitive Notes are issued with respect to a Series of InterNote®, a holder may exchange its Definitive Notes for other Definitive Notes of the same Series in an equal aggregate principal amount and in Minimum Denominations.

Definitive Notes may be presented for registration of transfer at the office of the Note Registrar or at the office of any transfer agent that the Company may designate and maintain. The Note Registrar or the transfer agent will make the transfer or registration only if it is satisfied with the documents of title and identity of the person making the request. The Company may change the Note Registrar or the transfer agent or approve a change in the location through which the Note Registrar or transfer agent acts at any time, except that the Company will be required to maintain a Note Registrar and transfer agent in each place of payment for the notes of a Series. At any time, the Company may designate additional transfer agents for a Series of InterNotes®.

The Company will not be required to (a) issue, exchange, or register the transfer of any InterNotes® if it has exercised its right to redeem the InterNotes® of any Series for a period of 15 calendar days before the date of selection for redemption of any InterNotes® of that Series, or (b) exchange or register the transfer of any InterNotes® of a Series that were selected, called, or are being called for redemption, except the unredeemed portion of InterNotes® of that Series, if being redeemed in part.

No service charge shall be made for any such registration of transfer or exchange, but the Company may require payment of a sum sufficient to cover any tax or other governmental charge payable in connection therewith.

Prior to due presentment of this Note for registration of transfer, the Company, the Trustee, and any agent of the Company or the Trustee may treat the person in whose name this Note is registered as the owner hereof for all purposes, whether or not this Note be overdue, and neither the Company, the Trustee, nor any such agent shall be affected by notice to the contrary, except as required by applicable law.

SECTION 14. Events of Default. Unless otherwise provided in the applicable Pricing Supplement, if an Event of Default (defined in the Indenture as the Company's bankruptcy under federal bankruptcy laws, whether voluntary or involuntary and, in the case of the Company's involuntary bankruptcy, continuing for a period of 60 consecutive days) shall occur with respect to a Series of InterNotes®, the principal of all InterNotes® of all series affected thereby may be declared due and payable in the manner and with the effect provided in the Indenture. Unless otherwise provided in the applicable Pricing Supplement, THERE IS NO RIGHT OF ACCELERATION PROVIDED IN THE INDENTURE IN CASE OF A DEFAULT IN THE PAYMENT OF PRINCIPAL OR INTEREST, OR THE PERFORMANCE OF ANY OTHER COVENANT OF THE COMPANY.

SECTION 15. Defeasance. Unless otherwise specified in the applicable Pricing Supplement, the provisions of Section 12.05 of the Indenture shall not apply to the relevant Series of InterNotes®.

SECTION 16. Currency for Amounts Payable. Unless otherwise provided herein or in the applicable Pricing Supplement, the principal, premium, if any, interest and any other amounts payable on a Series of InterNotes® are payable in U.S. dollars.

SECTION 17. Mutilated, Defaced, Destroyed, Lost or Stolen Notes. In case this Note or any definitive notes issued in certificated form in exchange for beneficial interests in this Note in accordance with the Indenture (referred to herein as "Definitive Notes") shall at any time become mutilated, defaced, destroyed, lost or stolen, and this Note or a Definitive Note or evidence of the loss, theft or destruction hereof or thereof satisfactory to the Company and the Note Registrar and such other documents or proof as may be required by the Company and the Note Registrar shall be delivered to the Note Registrar, the Note Registrar shall issue a new Note or Definitive Note in exchange and substitution for the mutilated or defaced Note or Definitive Note or in lieu of the Note or Definitive Note destroyed, lost or stolen but, in case of any destroyed, lost or stolen Note or Definitive Note, only upon receipt of evidence satisfactory to the Company and the Note Registrar that this Note or Definitive Note was destroyed, stolen or lost, and, if required, upon receipt of indemnity satisfactory to the Company and the Note Registrar. Upon the issuance of any substituted Note or Definitive Note, the Company may require the payment of a sum sufficient to cover all expenses and reasonable charges connected with the preparation and delivery of a new Note or Definitive Note. If any Note or Definitive Note which has matured or has been redeemed or repaid or is about to mature or to be redeemed or repaid shall become mutilated, defaced, destroyed, lost or stolen, the Company may, instead of issuing a substitute Note or Definitive Note, pay or authorize the payment of the same (without surrender thereof except in the case of a mutilated or defaced Note or Definitive Note) upon compliance by the holder with the provisions of this paragraph.

SECTION 18. *Miscellaneous*. No recourse shall be had for the payment of principal of (and premium, if any) or interest on, a Series of InterNote® for any claim based hereon, or otherwise in respect hereof, against any shareholder, employee, agent, officer or director, as such, past, present or future, of the Company or of any successor organization, either directly or through the Company or any successor organization, whether by virtue of any constitution,

statute or rule of law or by the enforcement of any assessment or penalty or otherwise, all such liability being, by the acceptance hereof and as part of the consideration for the issue hereof, expressly waived and released.

SECTION 19. Defined Terms. All terms used in this Note which are defined in the Indenture or the Prospectus and are not otherwise defined in this Note shall have the meanings assigned to them in the Indenture or the Prospectus, as applicable.

Unless specified otherwise in the applicable Pricing Supplement, "Business Day" means, a day that meets all the following requirements:

- (a) for all Series of InterNotes®, is any weekday that is not a legal holiday in New York City or Charlotte, North Carolina, or any other place of payment of the applicable Series of InterNotes®, and is not a date on which banking institutions in those cities are authorized or required by law or regulation to be closed; and
- (b) for any Series of InterNotes® where the base rate is LIBOR, also is a day on which commercial banks are open for business (including dealings in the relevant index currency specified in the Pricing Supplement) in London, England.

SECTION 20. GOVERNING LAW. THIS NOTE SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW YORK, NOTWITHSTANDING ANY OTHERWISE APPLICABLE CONFLICTS OF LAWS PROVISIONS AND ALL APPLICABLE UNITED STATES FEDERAL LAWS AND REGULATIONS.

#### ABBREVIATIONS

The following abbreviations, when used in the inscription on the face of this instrument, shall be construed as though they were written out in full according to applicable

laws or regulations: TEN COM as tenants in common TEN ENT as tenants by the entireties JT TEN as joint tenants with right of survivorship and not as tenants in common UNIF GIFT MIN ACT as Custodian for (Cust) (Minor) Under Uniform Gifts to Minors Act (State) Additional abbreviations may also be used though not in the above list. FOR VALUE RECEIVED, the undersigned hereby sell(s), assign(s) and transfer(s) unto PLEASE INSERT SOCIAL SECURITY OR OTHER IDENTIFYING NUMBER OF ASSIGNEE Please print or type name and address, including zip code of assignee the within Note of BANK OF AMERICA CORPORATION and all rights thereunder and does hereby irrevocably constitute and appoint Attorney to transfer the said Note on the books of the within-named Company, with full power of substitution in the premises

NOTICE: The signature to this assignment must correspond with the name as it appears upon the face of this Note

SIGNATURE GUARANTEED:

### OPTION TO ELECT REPAYMENT

pursuant to its terms at a price equal to the principal amo	ompany to repay a Series of InterNotes® (or portion thereof specified below), CUSIP No. ount of that Series together with interest to the repayment date, to the undersigned, at name and address of the undersigned).
	ng Agent on behalf of the Trustee) must receive at, or at such other place of InterNotes®, not more than 60 nor less than 30 days prior to a Repayment Date, if any, set forth in ct Repayment" form duly completed.
	is to be repaid, specify the portion thereof (which shall be in increments of the Minimum mination or denominations (which shall be \$ or an integral multiple of the Minimum e issued to the holder for the portion not being repaid.
DATE:	NOTICE: The signature on this
	Option to Elect Repayment must
	correspond with the name as written
	upon the face of this Note in every
	particular, without alteration or
	enlargement or any change
	whatever.

# Schedule 1

								Date of	
								Increase	
								(Decrease) or	
							Transfer/	Transfer/	
							Redemption/	Redemption/	
Pricing							Repayment/	Repayment/	
Supplement	Initial Principal					Increase	Exchange into	Exchange into	
Number and	Amount of	Original	Fixed or		Amortizing/	(Decrease)	Other Global	Other Global	
CUSIP	Supplemental	Issue	Floating	Base Rate	Original Issue	in Principal	Note or	Note or	Trustee
Number	Obligation	Date	Rate Note	Reference	Discount Note	Amount	Definitive Note	Definitive Note	Notation

# DEPOSIT AGREEMENT

among

# BANK OF AMERICA CORPORATION,

[ ],

as Depository,

and

# THE HOLDERS FROM TIME TO TIME OF THE DEPOSITARY RECEIPTS DESCRIBED HEREIN

Dated as of [

#### **Table of Contents**

### TABLE OF CONTENTS

	ADDICE DA	Page
	ARTICLE I DEFINED TERMS	
Section 1.1.	Definitions	1
Section 1.1.		1
	ARTICLE II APPOINTMENT OF DEPOSITORY; BOOK-ENTRY SYSTEM; FORM OF RECEIPTS; DEPOSIT OF STOCK; EXECUTION AND DELIVERY; TRANSFER, SURRENDER AND REDEMPTION OF RECEIPTS	
Section 2.1.	Appointment of Depository	2
Section 2.2.	Book-Entry System; Form and Transfer of Receipts	2
Section 2.3.	Deposit of Stock; Execution and Delivery of Receipts	4
Section 2.4.	Registration of Transfer of Receipts	5
Section 2.5.	Split-ups and Combinations of Receipts; Surrender of Receipts and Withdrawal of Stock	6
Section 2.6.	Limitations on Execution and Delivery, Transfer, Surrender and Exchange of Receipts	7
Section 2.7.	Lost Receipts, etc.	7
Section 2.8.	Cancellation and Destruction of Surrendered Receipts	7
Section 2.9.	Redemption of Stock	7
Section 2.10.	Deposits	9
	ARTICLE III CERTAIN OBLIGATIONS OF HOLDERS OF RECEIPTS AND THE CORPORATION	
Section 3.1.	Filing Proofs; Certificates and Other Information	9
Section 3.1.	Payment of Taxes or Other Governmental Charges	10
Section 3.2.	Warranty as to Stock	10
Section 3.4.	Warranty as to Receipts	10
	ARTICLE IV THE DEPOSITED SECURITIES; NOTICES	
Section 4.1.	Cash Distributions	10
Section 4.2.	Distributions Other than Cash, Rights, Preferences or Privileges	11
Section 4.3.	Subscription Rights, Preferences or Privileges	11
Section 4.4.	Notice of Dividends, etc.; Fixing Record Date for Holders of Receipts	12
Section 4.5.	Voting Rights	13
Section 4.6.	Changes Affecting Deposited Securities and Reclassifications, Recapitalizations, etc.	13
Section 4.7.	Delivery of Reports	14
Section 4.8.	Lists of Receipt Holders	14

ARTICLE V THE DEPOSITORY'S AGENTS, THE REGISTRAR AND THE CORPORATION

#### **Table of Contents**

### TABLE OF CONTENTS

(continued)

		Page
Section 5.1.	Maintenance of Offices, Agencies and Transfer Books by the Depository; Registrar; Depository's Agents	14
Section 5.2.	Prevention of or Delay in Performance by the Depository, the Depository's Agents, the Registrar or the Corporation	15
Section 5.3.	Obligations of the Depository, the Depository's Agents, the Registrar and the Corporation	15
Section 5.4.	Resignation and Removal of the Depository; Appointment of Successor Depository	17
Section 5.5.	Corporate Notices and Reports	18
Section 5.6.	Indemnification by the Corporation	18
Section 5.7.	Fees, Charges and Expenses	19
Section 5.8.	Tax Compliance	19
	ARTICLE VI	
	AMENDMENT AND TERMINATION	
Section 6.1.	Amendment	20
Section 6.2.	Termination	20
	ARTICLE VII	
	MISCELLANEOUS	
Section 7.1.	Counterparts	21
Section 7.2.	Exclusive Benefit of Parties	21
Section 7.3.	Invalidity of Provisions	21
Section 7.4.	Notices	21
Section 7.5.	Appointment of Registrar and Transfer Agent, Dividend Disbursing Agent and Redemption Agent	22
Section 7.6.	Holders of Receipts Are Parties	22
Section 7.7.	Governing Law	23
Section 7.8.	Headings	23
Exhibit A	Form of Receipt	A-1

THIS DEPOSIT AGREEMENT dated as of [ ] (this "Agreement"), among (i) BANK OF AMERICA CORPORATION, a Delaware corporation (the "Corporation"), (ii) [ ] (the "Depository"), and (iii) the Holders from time to time of the Receipts described in this Agreement.

#### RECITALS

WHEREAS, the parties desire to provide, as set forth in this Agreement, for the deposit of shares of the Corporation's [ ], from time to time with the Depository for the purposes set forth in this Agreement and for the issuance hereunder of Receipts (as defined herein) evidencing Depositary Shares (as defined herein) in respect of the Stock (as defined herein) so deposited; and

WHEREAS, the Receipts are to be substantially in the form of <u>Exhibit A</u> annexed hereto, with appropriate insertions, modifications and omissions, as hereinafter provided in this Agreement;

NOW, THEREFORE, in consideration of the premises, the parties hereto agree as follows:

#### ARTICLE I DEFINED TERMS

Section 1.1. Definitions.

The following definitions shall for all purposes, unless otherwise indicated, apply to the respective terms used in this Agreement:

"Certificate" shall mean the Certificate of Designations filed or to be filed with the Secretary of State of the State of Delaware establishing the Stock as a series of preferred stock of the Corporation.

"Corporation" shall mean Bank of America Corporation, a Delaware corporation, and its successors.

"Deposit Agreement" shall mean this Agreement, as amended or supplemented from time to time in accordance with the terms hereof.

"Depository" shall have the meaning set forth in the Preamble of this Agreement.

"Depositary Shares" shall mean the depositary shares, each representing one one-[ ] of a share of the Stock and evidenced by a Receipt.

"Depository's Agent" shall mean an agent appointed by the Depository pursuant to Section 5.1.

"Depository's Office" shall mean the principal office of the Depository in [ ], at which at any particular time its depositary receipt business shall be administered.

"Receipt" shall mean one of the depositary receipts issued hereunder, substantially in the form set forth as Exhibit A hereto, whether in definitive or temporary form, and evidencing the number of Depositary Shares held of record by the Record Holder of those Depositary Shares and shall include the DTC Receipt, as defined in Section 2.2, where appropriate.

"Record Holder" or "Holder" as applied to a Receipt shall mean the person in whose name that Receipt is registered on the books of the Depository maintained for such purpose.

"Registrar" shall mean [ ] or such other successor bank or trust company which shall be appointed by the Corporation to register ownership and transfers of Receipts as herein provided, and, if a successor Registrar shall be so appointed, references herein to "the books" of or maintained by the Registrar shall be deemed, as applicable, to refer as well to the register maintained by such successor Registrar for such purpose.

"Securities Act" shall mean the Securities Act of 1933, as amended.

"Stock" shall mean the shares of the Corporation's [ ], designated in the Certificate.

"Transfer Agent" shall mean [ ] or such other successor bank or trust company which shall be appointed by the Corporation to transfer the Receipts and the deposited Stock.

# ARTICLE II APPOINTMENT OF DEPOSITORY; BOOK-ENTRY SYSTEM; FORM OF RECEIPTS; DEPOSIT OF STOCK; EXECUTION AND DELIVERY; TRANSFER, SURRENDER AND REDEMPTION OF RECEIPTS

Section 2.1. Appointment of Depository

The Corporation hereby appoints [ ] as Depository for the Stock, and [ ] hereby accepts such appointment as Depository for the Stock, on the terms and conditions set forth in this Agreement.

Section 2.2. Book-Entry System; Form and Transfer of Receipts.

The Corporation and the Depository shall make application to The Depository Trust Company ("DTC") for acceptance of all of the Receipts for its book-entry settlement system. The Corporation hereby appoints the Depository acting through any authorized officer thereof as its attorney-in-fact, with full power to delegate, for purposes of executing any agreements, certifications or other instruments or documents necessary or desirable in order to effect the acceptance of such Receipts for DTC eligibility. So long as the Receipts are eligible for book-entry settlement with DTC, unless otherwise required by law, all Depositary Shares with book-entry settlement through DTC shall be represented by a single receipt (the "DTC Receipt"), which shall be deposited with DTC (or its designee) evidencing all such Depositary Shares and registered in the name of the nominee of DTC (initially expected to be Cede & Co.). The Depository or such other entity as is agreed to by DTC may hold the DTC Receipt as custodian for DTC. Ownership of beneficial interests in the DTC Receipt shall be shown on, and the

transfer of such ownership shall be effected through, records maintained by (i) DTC or its nominee for such DTC Receipt or (ii) institutions that have accounts with DTC. The DTC Receipt shall bear such legend or legends as may be required by DTC in order for it to accept the Depositary Shares for its book-entry settlement system.

If DTC subsequently ceases to make its book-entry settlement system available for the Receipts, the Corporation may instruct the Depository regarding making other arrangements for book-entry settlement. If the Receipts are not eligible for book-entry form, the Depository shall provide written instructions to DTC to deliver the DTC Receipt to the Depository for cancellation and the Corporation shall instruct the Depository to deliver to the beneficial owners of the Depositary Shares previously evidenced by the DTC Receipt definitive Receipts in physical form evidencing such Depositary Shares.

Beneficial owners of Depositary Shares through DTC will not be entitled to receive Receipts in physical, certificated form or have Depositary Shares registered in their name, except as described below.

The DTC Receipt shall be exchangeable for definitive Receipts only if (i) DTC notifies the Corporation at any time that it is unwilling or unable to continue to make its book-entry settlement available for the Receipts and a successor to DTC is not appointed by the Corporation within 90 days of the date the Corporation is so informed in writing, (ii) DTC notifies the Corporation at any time that it has ceased to be a clearing agency registered under applicable law and a successor to DTC is not appointed within 90 days of the date the Corporation is so informed in writing, or (iii) the Corporation in its sole discretion notifies the Depository in writing that the DTC Receipt shall be exchangeable for definitive Receipts. If beneficial owners of interests in Depositary Shares are entitled to exchange such interests for definitive Receipts as the result of an event described in clause (i), (ii) or (iii) of the preceding sentence, then without unnecessary delay but in any event not later than the earliest date on which such beneficial interests may be so exchanged, upon receipt by the Depository of the DTC Receipt for cancellation and any other necessary documentation, the Depository is hereby directed to and shall execute and deliver to the beneficial owners of the Depositary Shares previously evidenced by the DTC Receipt definitive Receipts in physical form evidencing such Depositary Shares and to make appropriate entries in the register with respect thereto.

Receipts shall be in denominations of any number of whole Depositary Shares. The Corporation shall deliver to the Depository from time to time such quantities of Receipts as the Depository may request to enable the Depository to perform its obligations under this Agreement.

The DTC Receipt and definitive Receipts, if any, shall be substantially in the form set forth in Exhibit A annexed to this Agreement and incorporated herein by reference, with appropriate insertions, modifications and omissions, as hereinafter provided and shall be engraved or otherwise prepared so as to comply with applicable rules of any securities exchange on which the Depositary Shares are then listed. In the case of any of the events described above resulting in the issuance of definitive Receipts in exchange for the DTC Receipt, the Depository, pending preparation of definitive Receipts and upon the written order of the Corporation, delivered in compliance with Section 2.3, shall execute and deliver temporary Receipts which

may be printed, lithographed or otherwise substantially of the tenor of the definitive Receipts in lieu of which they are issued and with such appropriate insertions, omissions, substitutions and other variations as the persons executing such Receipts may determine, as evidenced by their execution of such Receipts. If temporary Receipts are issued, the Corporation and the Depository will cause definitive Receipts to be prepared without unreasonable delay. After the preparation of definitive Receipts, the temporary Receipts shall be exchangeable by the Holder for definitive Receipts upon surrender of the temporary Receipts at an office described in the first paragraph of Section 2.3, without charge to the Holder. Upon surrender for cancellation of any one or more temporary Receipts, the Depository shall execute and deliver in exchange therefor definitive Receipts representing the same number of Depositary Shares as represented by the surrendered temporary Receipt or Receipts. Such exchange shall be made at the Corporation's expense and without any charge therefor to the Holder or the Depository. Until so exchanged, the temporary Receipts shall in all respects be entitled to the same benefits under this Agreement as definitive Receipts.

Receipts shall be executed by the Depository by the manual or facsimile signature of a duly authorized officer of the Depository; provided that, if a Registrar for the Receipts (other than the Depository) shall have been appointed, such Receipts shall also be countersigned by manual or facsimile signature of a duly authorized officer of such Registrar. No Receipt shall be entitled to any benefits under this Agreement or be valid or obligatory for any purpose unless it shall have been executed as described in the preceding sentence. The Registrar shall record on its books each Receipt so signed and delivered as hereinafter provided. Receipts bearing the manual or facsimile signature of a duly authorized signatory of the Depository who was at any time a proper and duly authorized signatory of the Depository shall bind the Depository, notwithstanding that such signatory ceased to hold such office prior to the delivery of such Receipts or did not hold such office on the date of issuance of such receipts.

Receipts may be endorsed with, or have incorporated in the text thereof, such legends or recitals or changes not inconsistent with the provisions of this Agreement all as may be required by the Corporation or required to comply with any applicable law or any regulation thereunder or with the rules and regulations of any securities exchange upon which the Stock, the Depositary Shares or the Receipts may be listed or to conform with any usage with respect thereto, or to indicate any special limitations or restrictions to which any particular Receipts are subject.

Title to Depositary Shares evidenced by a Receipt which is properly endorsed, or accompanied by a properly executed instrument of transfer, shall be transferable by delivery with the same effect as in the case of a negotiable instrument; provided, however, that until transfer of any particular Receipt shall be registered on the books of the Registrar as provided in Section 2.4, the Depository may, notwithstanding any notice to the contrary, treat the Record Holder thereof at such time as the absolute owner thereof for the purpose of determining the person entitled to distributions of dividends or other distributions or to any notice provided for in this Agreement and for all other purposes.

Section 2.3. Deposit of Stock; Execution and Delivery of Receipts.

Subject to the terms and conditions of this Agreement, the Corporation may from time to time deposit shares of Stock under this Agreement by delivery to the Depository, including via

electronic book-entry, for such shares of Stock to be deposited (or in such other manner as may be agreed to by the Corporation and the Depository), properly endorsed or accompanied, if required by the Depository, by a duly executed instrument of transfer or endorsement, in form satisfactory to the Depository, together with (i) all such certifications as may be required by the Depository in accordance with the provisions of this Agreement, including the resolutions of the Board of Directors of the Corporation or a committee of the Board of Directors, as certified by the Secretary or any Assistant Secretary of the Corporation on the date thereof as being complete, accurate and in effect, relating to issuance and sale of the Stock, (ii) an opinion of counsel to the Corporation addressed to the Depository containing opinions, or a letter of counsel to the Corporation authorizing reliance on such counsel's opinions delivered to the underwriters named therein, relating to, (A) the existence and good standing of the Corporation, (B) the due authorization of the Depositary Shares and the status of the Depositary Shares as validly issued, fully paid and non-assessable, and (C) the effectiveness of any registration statement under the Securities Act relating to the Depositary Shares, and (iii) a written order of the Corporation, directing the Depository to execute and deliver to, or upon the written order of, the person or persons stated in such order a Receipt or Receipts for the number of Depositary Shares representing such deposited Stock. Shares of deposited Stock shall be held by the Depository in an account to be established by the Depository's Office, or at such other place or places as the Depository shall determine. As Registrar and Transfer Agent for the deposited Stock, the Depository will reflect changes in the number of shares of deposited Stock held by it by notation, bookentry or other appropriate method.

Upon receipt by the Depository of shares of Stock deposited in accordance with the provisions of this Section 2.3, together with the other documents required as above specified, and upon registering the Stock on the books of the Corporation (or its duly appointed Transfer Agent) in the name of the Depository or its nominee, the Depository, subject to the terms and conditions of this Agreement, shall execute and deliver to, or upon the order of, the person or persons named in the written order delivered to the Depository referred to in the first paragraph of this Section 2.3, a Receipt or Receipts evidencing in the aggregate the number of Depositary Shares representing the Stock so deposited and registered in such name or names as may be requested by such person or persons. The Depository shall execute and deliver such Receipt or Receipts at the Depository's Office or such other offices, if any, as the Depository may designate. Delivery at other offices shall be at the risk and expense of the person requesting such delivery.

#### Section 2.4. Registration of Transfer of Receipts.

Subject to the terms and conditions of this Agreement, the Depository, as Registrar and Transfer Agent for the Receipts, shall register on its books from time to time transfers of Receipts upon any surrender thereof by the Holder in person or by duly authorized attorney, properly endorsed or accompanied by a properly executed instrument of transfer, including a guarantee of the signature thereon from an eligible guarantor institution participating in a signature guarantee program approved by the Securities Transfer Association, Inc. (the "Signature Guarantee"), and any other evidence of authority as may be reasonably required by the Depository (or successor Registrar or Transfer Agent). Thereupon, the Depository shall execute a new Receipt or Receipts evidencing the same aggregate number of Depositary Shares as those evidenced by the Receipt or Receipts surrendered and deliver such new Receipt or Receipts to or upon the order of the person entitled thereto.

Section 2.5. Split-ups and Combinations of Receipts; Surrender of Receipts and Withdrawal of Stock.

Upon surrender of a Receipt or Receipts at the Depository's Office or at such other offices as it may designate for the purpose of effecting aplit-up or combination of such Receipt or Receipts, and subject to the terms and conditions of this Agreement, the Depository shall execute a new Receipt or Receipts in the authorized denomination or denominations requested, evidencing the aggregate number of Depositary Shares evidenced by the Receipt or Receipts surrendered, and shall deliver such new Receipt or Receipts to or upon the order of the Holder of the Receipt or Receipts so surrendered.

Any Holder of a Receipt or Receipts may withdraw the number of whole shares of Stock and all money represented thereby by surrendering such Receipt or Depositary Shares represented by the Receipts at the Depository's Office or at such other offices as the Depository may designate for such withdrawals. Thereafter, without unreasonable delay, the Depository shall deliver to such Holder, or to the person or persons designated by such Holder as hereinafter provided, the number of whole shares of Stock and all money represented by the Receipt or Receipts, or Depositary Shares represented by such Receipt or Receipts, so surrendered for withdrawal, but Holders of such whole shares of Stock will not thereafter be entitled to deposit such Stock hereunder or to receive a Receipt evidencing Depositary Shares therefor. If a Receipt delivered by the Holder to the Depository in connection with such withdrawal shall evidence a number of Depositary Shares in excess of the number of Depositary Shares representing the number of whole shares of Stock to be withdrawn, the Depository shall at the same time, in addition to such number of whole shares of Stock and such money to be so withdrawn, deliver to such Holder, or subject to Section 2.4 upon his order, a new Receipt evidencing such excess number of Depositary Shares; provided, however, that the Depository shall not issue any Receipt evidencing a fractional Depositary Share.

Delivery of the Stock and money being withdrawn may be made by the delivery of such certificates, documents of title and other instruments as the Depository may deem appropriate (or in such other manner as may be agreed to by the Corporation and the Depository), which, if required by the Depository, shall be properly endorsed or accompanied by proper instruments of transfer including, but not limited to, a Signature Guarantee.

If the Stock and the money being withdrawn are to be delivered to a person or persons other than the Record Holder of the related Receipt or Receipts being surrendered for withdrawal of such Stock, such Holder shall execute and deliver to the Depository a written order so directing the Depository, and the Depository may require that the Receipt or Receipts surrendered by such Holder for withdrawal of such shares of Stock be properly endorsed in blank or accompanied by a properly executed instrument of transfer in blank.

Delivery of the Stock and the money represented by Receipts surrendered for withdrawal shall be made by the Depository at the Depository's Office, except that, at the request, risk and expense of the Holder surrendering such Receipt or Receipts and for the account of the Holder thereof, such delivery may be made at such other place as may be designated by such Holder.

Section 2.6. Limitations on Execution and Delivery, Transfer, Surrender and Exchange of Receipts.

As a condition precedent to the execution and delivery, registration of transfer, split-up, combination, surrender or exchange of any Receipt, the Depository, any of the Depository's Agents or the Corporation may require payment to it of a sum sufficient for the payment (or, in the event that the Depository or the Corporation shall have made such payment, the reimbursement to it) of any charges or expenses payable by the Holder of a Receipt pursuant to Sections 3.2 and 5.7, may require the production of evidence satisfactory to it as to the identity and genuineness of any signature, including a Signature Guarantee, and may also require compliance with such regulations, if any, as the Depository or the Corporation may establish consistent with the provisions of this Agreement and applicable law and as may be required by any securities exchange on which the Stock, the Depository Shares or the Receipts may be listed.

The deposit of the Stock may be refused, the delivery of Receipts against Stock may be suspended, the registration of transfer of Receipts may be refused and the registration of transfer, surrender or exchange of outstanding Receipts may be suspended (i) during any period when the register of stockholders of the Corporation is closed or (ii) if any such action is deemed necessary or advisable by the Depository, any of the Depository's Agents or the Corporation at any time or from time to time because of any requirement of law or of any government or governmental body or commission or under any provision of this Agreement.

Section 2.7. Lost Receipts, etc.

In case any Receipt shall be mutilated, destroyed, lost or stolen, the Depository in its discretion may execute and deliver a Receipt of like form and tenor in exchange and substitution for such mutilated Receipt upon cancellation thereof, or in lieu of and in substitution for such destroyed, lost or stolen Receipt, upon (i) the filing by the Holder thereof with the Depository of evidence satisfactory to the Depository of such destruction or loss or theft of such Receipt, of the authenticity thereof and of his or her ownership thereof; (ii) the Holder thereof furnishing of the Depository with reasonable indemnification satisfactory to the Depository and the provision of an open penalty surety bond satisfactory to the Depository and holding it and the Corporation harmless; and (iii) the payment of any reasonable expense (including reasonable fees, charges and expenses of the Depository) in connection with such execution and delivery.

Section 2.8. Cancellation and Destruction of Surrendered Receipts.

All Receipts surrendered to the Depository or any Depository's Agent shall be cancelled by the Depository. Except as prohibited by applicable law or regulation, the Depository is authorized and directed to destroy all Receipts so cancelled.

Section 2.9. Redemption of Stock.

Whenever the Corporation shall be permitted and shall elect to redeem shares of Stock in accordance with the terms of the Certificate, it shall (unless otherwise agreed to in writing with

the Depository) give or cause to be given to the Depository, not less than 30 days and not more than 60 days prior to the Redemption Date (as defined below), notice of the date of such proposed redemption of Stock and of the number of such shares held by the Depository to be so redeemed and the applicable redemption price, which notice shall be accompanied by a certificate from the Corporation stating that such redemption of Stock is in accordance with the provisions of the Certificate. On the Redemption Date, provided that the Corporation shall then have paid or caused to be paid in full to the Depository the redemption price of the Stock to be redeemed, which redemption price shall include, if required by the provisions of the Certificate, an amount equal to any accrued and unpaid dividends thereon to the date fixed for redemption and any other applicable amounts, all in accordance with the provisions of the Certificate, the Depository shall redeem the number of Depositary Shares representing such Stock. The Depository shall mail notice of the Corporation's redemption of Stock and the proposed simultaneous redemption of the number of Depositary Shares representing the Stock to be redeemed by first-class mail, postage prepaid (or another reasonably acceptable transmission method), not less than 30 days and not more than 60 days prior to the date fixed for redemption of such Stock and Depositary Shares (the "Redemption Date"), to the Record Holders of the Receipts evidencing the Depositary Shares to be so redeemed at their respective last addresses as they appear on the records of the Depository; but neither failure to mail any notice of redemption of Depositary Shares to one or more Holders nor any defect in any notice of redemption of Depositary Shares to one or more Holders shall affect the sufficiency of the proceedings for redemption as to the other Holders. Each notice shall be prepared by the Corporation and shall state: (i) the Redemption Date; (ii) the number of Depositary Shares to be redeemed and, if less than all the Depositary Shares held by any Holder are to be redeemed, the number of Depositary Shares held by such Holder to be so redeemed; (iii) the redemption price; (iv) the place or places where Receipts evidencing such Depositary Shares are to be surrendered for payment of the redemption price; and (v) that dividends in respect of the Stock represented by the Depositary Shares to be redeemed will cease to accrue on such Redemption Date. In case less than all the outstanding Depositary Shares are to be redeemed, the Depositary Shares to be so redeemed shall be selected either pro rata or by lot.

Notice having been mailed (or transmitted) by the Depository as aforesaid, from and after the Redemption Date (unless the Corporation shall have failed to provide the funds necessary to redeem the Stock evidenced by the Depositary Shares called for redemption) (i) dividends on the shares of Stock so called for Redemption shall cease to accrue from and after such date, (ii) the Depositary Shares being redeemed from such proceeds shall be deemed no longer to be outstanding, (iii) all rights of the Holders of Receipts evidencing such Depositary Shares (except the right to receive the redemption price) shall, to the extent of such Depositary Shares, cease and terminate, and (iv) upon surrender in accordance with such redemption notice of the Receipts evidencing any such Depositary Shares called for redemption (properly endorsed or assigned for transfer, if the Depository or applicable law shall so require), such Depositary Shares shall be redeemed by the Depository at a redemption price per Depositary Share equal to one one-[ ] of the redemption price per share of Stock so redeemed plus all money represented by such Depositary Shares, including, if required by the provisions of the Certificate, all amounts paid by the Corporation in respect of dividends which on the Redemption Date have been declared on the shares of Stock to be so redeemed and have not theretofore been paid.

If fewer than all of the Depositary Shares evidenced by a Receipt are called for redemption, the Depository will deliver to the Holder of such Receipt upon its surrender to the Depository, together with the redemption payment, a new Receipt evidencing the Depositary Shares evidenced by such prior Receipt and not called for redemption; provided, however, that the Depository shall not issue any Receipt evidencing a fractional Depositary Share and cash will be payable in respect of fractional interests.

The Depository shall, to the extent permitted by law, release or repay to the Corporation any funds deposited by or for the account of the Corporation for the purpose of redeeming any Depositary Shares that remain unclaimed at the end of three years from the applicable Redemption Date, without further action necessary on the part of the Corporation.

Section 2.10. Deposits.

All funds received by the Depository under this Agreement that are to be distributed or applied by the Depository in the performance of services hereunder (the "Funds") shall be held by the Depository as agent for the Corporation and deposited in one or more bank accounts to be maintained by the Depository in its name as agent for the Corporation. Until paid pursuant to this Agreement, the Depository may hold or invest the Funds through such accounts in: (i) obligations of, or guaranteed by, the United States of America, (ii) commercial paper obligations rated A-1 or P-1 or better by Standard & Poor's Corporation ("S&P") or Moody's Investors Service, Inc. ("Moody's"), respectively, (iii) money market funds that comply with Rule 2a-7 of the Investment Company Act of 1940, or (iv) demand deposit accounts, short-term certificates of deposit, bank repurchase agreements or bankers' acceptances, of commercial banks with Tier 1 capital exceeding \$1 billion or with an average rating above investment grade by S&P (LT Local Issuer Credit Rating), Moody's (Long Term Rating) and Fitch Ratings, Inc. (LT Issuer Default Rating) (each as reported by Bloomberg Finance L.P.). The Depository shall bear responsibility and liability to the Corporation for any diminution of the Funds, other than those resulting from a default by Bank of America, National Association ("BANA"), with respect to one or more bank accounts in which the Funds are deposited that is maintained by the Depository at BANA in accordance with the foregoing. The Depository may from time to time receive interest, dividends or other earnings in connection with such deposits or investments. The Depository shall not be obligated to pay such interest, dividends or earnings to the Corporation, any Holder or any other party.

# ARTICLE III CERTAIN OBLIGATIONS OF HOLDERS OF RECEIPTS AND THE CORPORATION

Section 3.1. Filing Proofs; Certificates and Other Information.

Any Holder of a Receipt may be required from time to time to file proof of residence, or other matters or other information, to execute certificates and to make such representations and warranties as the Depository or the Corporation may reasonably deem necessary or proper. The Depository or the Corporation may withhold the delivery, or delay the registration of transfer or redemption, of any Receipt or the withdrawal of the Stock represented by the Depository Shares and evidenced by a Receipt or the distribution of any dividend or other distribution or the sale of any rights or of the proceeds thereof until such proof or other information is filed or such certificates are executed or such representations and warranties are made.

Section 3.2. Payment of Taxes or Other Governmental Charges.

Holders of Receipts shall be obligated to make payments to the Depository of certain charges and expenses, as provided in Section 5.7. Registration of transfer of any Receipt or any withdrawal of Stock and all money represented by the Depositary Shares evidenced by such Receipt may be refused until any such payment due is made, and any dividends, interest payments or other distributions may be withheld or any part of or all the Stock represented by the Depositary Shares evidenced by such Receipt and not theretofore sold may be sold for the account of the Holder thereof (after attempting by reasonable means to notify such Holder prior to such sale), and such dividends, interest payments or other distributions or the proceeds of any such sale may be applied to any payment of such charges or expenses, the Holder of such Receipt remaining liable for any deficiency.

Section 3.3. Warranty as to Stock.

The Corporation hereby represents and warrants that the Stock, when issued, will be duly authorized, validly issued, fully paid and nonassessable. Such representation and warranty shall survive the deposit of the Stock and the issuance of the related Receipts.

Section 3.4. Warranty as to Receipts.

The Corporation hereby represents and warrants that the Receipts, when issued, will represent legal and valid interests in the Depositary Shares, and each Depositary Share will represent one one-[ ] interest in a share of deposited Stock. Such representation and warranty shall survive the deposit of the Stock and the issuance of the Receipts.

### ARTICLE IV THE DEPOSITED SECURITIES; NOTICES

Section 4.1. Cash Distributions.

Whenever [ ], as distribution agent, shall receive any cash dividend or other cash distribution on the Stock, [ ] shall, subject to Sections 3.1 and 3.2, distribute to Record Holders of Receipts on the record date fixed pursuant to Section 4.4 such amounts of such dividend or distribution as are, as nearly as practicable, in proportion to the respective numbers of Depositary Shares evidenced by the Receipts held by such Holders; provided, however, that in case the Corporation or [ ] shall be required to withhold, and shall withhold, from any cash dividend or other cash distribution in respect of the Stock an amount on account of taxes, or as otherwise required by law, regulation or court process, the amount made available for distribution or distributed in respect of Depositary Shares shall be reduced accordingly. In the event that the calculation of any such cash dividend or other cash distribution to be paid to any Record Holder on the aggregate number of Depositary Shares held by such Record Holder results in an amount that is a fraction of a cent and that fraction of a cent is equal to or greater than \$0.005, the amount [ ] shall distribute to such record holder shall be rounded up to the next highest whole cent; otherwise, such fractional amount shall be disregarded by the Depository; provided, however, upon the Depository's request, the Corporation shall pay the additional amount to the Depository for distribution.

Each Holder of a Receipt shall provide [ ] with its certified tax identification number on a properly completed FormW-8 or W-9, as may be applicable. Each Holder of a Receipt acknowledges that, in the event of non-compliance with the preceding sentence, the Internal Revenue Code of 1986, as amended, may require withholding by [ ] of a portion of any of the distributions to be made hereunder.

Section 4.2. Distributions Other than Cash, Rights, Preferences or Privileges.

Whenever [ ] shall receive any distribution other than cash, rights, preferences or privileges upon the Stock, [ ] shall, subject to Sections 3.1 and 3.2, distribute to Record Holders of Receipts on the record date fixed pursuant to Section 4.4 such amounts of the securities or property received by it as are, as nearly as ] may deem practicable, in proportion to the respective numbers of Depositary Shares evidenced by such Receipts held by such Holders, in any manner that [ equitable and practicable for accomplishing such distribution. If in the opinion of [ such distribution cannot be made proportionately among such Record Holders, or if for any other reason (including any requirement that the Corporation or [ ] withhold an amount on account of taxes or governmental charges) [ deems, after consultation with the Corporation, such distribution not to be feasible, [ ] may, with the approval of the Corporation, adopt such method as it deems equitable and practicable for the purpose of effecting such distribution, including the sale (at public or private sale) of the securities or property thus received, or any part thereof, in a commercially reasonable manner. The net proceeds of any such sale shall, subject to Sections 3.1 and 3.2, be distributed or made available for distribution, as the case may to Record Holders of Receipts as provided by Section 4.1 in the case of a distribution received in cash. The Corporation shall not make any distribution of ] shall not make any distribution of such securities or property to the Holders of Receipts, unless the Corporation such securities or property to [ ], and [ shall have provided an opinion of counsel stating that such securities or property have been registered under the Securities Act or do not need to be registered in connection with such distributions.

Section 4.3. Subscription Rights, Preferences or Privileges.

If the Corporation shall at any time offer or cause to be offered to the persons in whose names the deposited Stock is recorded on the books of the Corporation any rights, preferences or privileges to subscribe for or to purchase any securities or any rights, preferences or privileges of any other nature, such rights, preferences or privileges shall in each such instance be communicated to the Depository and thereafter made available by the Depository to the Record Holders of Receipts in such manner as the Depository (in consultation with the Corporation) may determine, either by the issue to such Record Holders of warrants representing such rights, preferences or privileges or by such other method as may be approved by the Depository in its discretion with the approval of the Corporation; provided, however, that (i) if at the time of issue or offer of any such rights, preferences or privileges the Depository or the Corporation determines that it is not lawful or (after consultation with the Corporation) not feasible to make such rights, preferences or privileges available to Holders of Receipts by the issue of warrants or

otherwise, or (ii) if and to the extent so instructed by Holders of Receipts who do not desire to exercise such rights, preferences or privileges, then [ ], in its discretion (with approval of the Corporation, in any case where the Depository has determined that it is not feasible to make such rights, preferences or privileges available), may, if applicable laws or the terms of such rights, preferences or privileges permit such transfer, sell such rights, preferences or privileges at public or private sale, at such place or places and upon such terms as it may deem proper. The net proceeds of any such sale shall, subject to Sections 3.1 and 3.2, be distributed by [ ] to the Record Holders of Receipts entitled thereto as provided by Section 4.1 in the case of a distribution received in cash.

The Corporation shall notify the Depository whether registration under the Securities Act of the securities to which any rights, preferences or privileges relate is required in order for Holders of Receipts to be offered or sold the securities to which such rights, preferences or privileges relate, and the Corporation agrees with the Depository that it will file promptly a registration statement pursuant to the Securities Act with respect to such rights, preferences or privileges and securities and use its best efforts and take all steps available to it to cause such registration statement to become effective sufficiently in advance of the expiration of such rights, preferences or privileges to enable such Holders to exercise such rights, preferences or privileges. In no event shall the Depository make available to the Holders of Receipts any right, preference or privilege to subscribe for or to purchase any securities unless and until such registration statement shall have become effective, or the Corporation shall have provided to the Depository an opinion of counsel to the effect that the offering and sale of such securities to the Holders are exempt from registration under the provisions of the Securities Act.

The Corporation shall notify the Depository whether any other action under the laws of any jurisdiction or any governmental or administrative authorization, consent or permit is required in order for such rights, preferences or privileges to be made available to Holders of Receipts, and the Corporation agrees with the Depository that the Corporation will use its reasonable best efforts to take such action or obtain such authorization, consent or permit sufficiently in advance of the expiration of such rights, preferences or privileges to enable such Holders to exercise such rights, preferences or privileges.

Section 4.4. Notice of Dividends, etc.; Fixing Record Date for Holders of Receipts.

Whenever any cash dividend or other cash distribution shall become payable or any distribution other than cash shall be made, or if rights, preferences or privileges shall at any time be offered, with respect to the Stock, or whenever the Depository shall receive notice of any meeting at which holders of the Stock are entitled to vote or of which holders of the Stock are entitled to notice, or whenever the Depository and the Corporation shall decide it is appropriate, the Depository shall in each such instance fix a record date (which shall be the same date as the record date fixed by the Corporation with respect to or otherwise in accordance with the terms of the Stock) for the determination of the Holders of Receipts who shall be entitled to receive such dividend, distribution, rights, preferences or privileges or the net proceeds of the sale thereof, or to give instructions for the exercise of voting rights at any such meeting, or who shall be entitled to notice of such meeting or for any other appropriate reasons.

Section 4.5. Voting Rights.

Subject to the provisions of the Certificate, upon receipt of notice of any meeting at which the holders of the Stock are entitled to vote, the Depository shall, as soon as practicable thereafter, mail to the Record Holders of Receipts, determined on the record date as set forth in Section 4.4, a notice prepared by the Corporation which shall contain (i) such information as is contained in such notice of meeting and (ii) a statement that the Holders may, subject to any applicable restrictions, instruct the Depository as to the exercise of the voting rights pertaining to the amount of Stock represented by their respective Depositary Shares (including an express indication that instructions may be given to the Depository to give a discretionary proxy to a person designated by the Corporation) and a brief statement as to the manner in which such instructions may be given. Upon the written request of the Holders of Receipts on the relevant record date, the Depository shall endeavor insofar as practicable to vote or cause to be voted, in accordance with the instructions set forth in such requests, the maximum number of whole shares of Stock represented by the Depository Shares evidenced by all Receipts as to which any particular voting instructions are received. The Corporation hereby agrees to take all reasonable action which may be deemed necessary by the Depository in order to enable the Depository to vote such Stock or cause such Stock to be voted. In the absence of specific instructions from Holders of Receipts, the Depository will not vote (but at its discretion, may appear at any meeting with respect to such Stock unless directed otherwise by the Holders of all the Receipts) to the extent of the Stock represented by the Depository Shares evidenced by the Receipts of such Holders.

Section 4.6. Changes Affecting Deposited Securities and Reclassifications, Recapitalizations, etc.

Upon any change in par or stated value, split-up, combination or any other reclassification of the Stock, subject to the provisions of the Certificate, or upon any recapitalization, reorganization, merger or consolidation affecting the Corporation or to which it is a party, the Depository may in its discretion with the approval of, and shall upon the instructions of, the Corporation, and (in either case) in such manner as the Depository may deem equitable, (i) make such adjustments as are certified by the Corporation in the fraction of an interest represented by one Depositary Share in one share of Stock and in the ratio of the redemption price per Depositary Share to the redemption price per share of Stock, in each case as may be necessary fully to reflect the effects of such change in par or stated value, split-up, combination or other reclassification of the Stock, or of such recapitalization, reorganization, merger or consolidation and (ii) treat any securities which shall be received by the Depository in exchange for or upon conversion of or in respect of the Stock as new deposited securities so received in exchange for or upon conversion or in respect of such Stock. In any such case the Corporation may in its discretion direct the Depository to execute and deliver additional Receipts or may call for the surrender of all outstanding Receipts to be exchanged for new Receipts specifically describing such new deposited securities. Anything to the contrary herein notwithstanding, Holders of Receipts shall have the right from and after the effective date of any such change in par or stated value, split-up, combination or other reclassification of the Stock or any such recapitalization, reorganization, merger or consolidation to surrender such Receipts to the Depository with instructions to convert, exchange or surrender the Stock represented thereby only into or for, as the case may be, the kind and amount of shares and other securities and

property and cash into which the Stock represented by such Receipts might have been converted or for which such Stock might have been exchanged or surrendered immediately prior to the effective date of such transaction.

Section 4.7. Delivery of Reports.

The Depository shall furnish to Holders of Receipts any reports and communications received from the Corporation which are received by the Depository, as the holder of the Stock, and which the Corporation is required to furnish to the holders of the Stock.

Section 4.8. Lists of Receipt Holders.

Reasonably promptly upon request from time to time by the Corporation, at the sole expense of the Corporation, the Depository shall furnish to it a list, as of the most recent practicable date, of the names, addresses and holdings of Depositary Shares of all registered Holders of Receipts.

# ARTICLE V THE DEPOSITORY, THE DEPOSITORY'S AGENTS, THE REGISTRAR AND THE CORPORATION

Section 5.1. Maintenance of Offices, Agencies and Transfer Books by the Depository; Registrar; Depository's Agents.

Upon execution of this Agreement, the Depository shall maintain at the Depository's Office, facilities for the execution and delivery, registration and registration of transfer, surrender and exchange of Receipts, and at the offices of the Depository's Agents, if any, facilities for the delivery, registration of transfer, surrender and exchange of Receipts, all in accordance with the provisions of this Agreement; provided that, to the extent provisions of this Agreement regarding transfer or registration functions performed by the Depository conflict with the terms of any transfer agency agreement between the Corporation and the Depository, the terms of such transfer agency agreement shall control.

The Registrar shall keep books at the Depository's Office for the registration and transfer of Receipts. Upon direction by the Corporation and with reasonable notice to the Registrar, the Depository shall open its books for inspection by the Record Holders of Receipts as directed by the Corporation; provided that any Holder shall be granted such right by the Corporation only after certifying that such inspection shall be for a proper purpose reasonably related to such person's interest as an owner of Depositary Shares evidenced by the Receipts.

The Registrar may close such books, at any time or from time to time, when deemed expedient by it in connection with the performance of its duties hereunder.

If the Receipts or the Depositary Shares evidenced thereby or the Stock represented by such Depositary Shares shall be listed on one or more national securities exchanges, the Depository will appoint a registrar (acceptable to the Corporation) for registration of the Receipts or Depositary Shares in accordance with any requirements of such exchange. Such registrar (which may be the Depository if so permitted by the requirements of any such exchange) may be

removed and a substitute registrar appointed by the Depository upon the request or with the approval of the Corporation. If the Receipts, Depositary Shares or Stock are listed on one or more other securities exchanges, the Registrar will, at the request of the Corporation, arrange such facilities for the delivery, registration, registration of transfer, surrender and exchange of the Receipts, Depositary Shares or Stock as may be required by law or applicable securities exchange regulation.

The Depository may from time to time appoint Depository's Agents to act in any respect for the Depository for the purposes of this Agreement and may from time to time appoint additional Depository's Agents and vary or terminate the appointment of such Depository's Agents, provided that the Depository will notify the Corporation of any such appointment or variation or termination of such appointment.

Section 5.2. Prevention of or Delay in Performance by the Depository, the Depository's Agents, the Registrar or the Corporation.

None of the Depository, any Depository's Agent, any Registrar or the Corporation shall incur any liability to any Holder of a Receipt if by reason of any provision of any present or future law, or regulation thereunder, of the United States of America or of any other governmental authority or, in the case of the Depository, the Depository's Agents or the Registrar, by reason of any provision, present or future, of the Corporation's Amended and Restated Certificate of Incorporation (including the Certificate) or by reason of any act of God or war or other circumstance beyond the control of the relevant party, the Depository's Agents, the Registrar or the Corporation shall be prevented, delayed or forbidden from, or subjected to any penalty on account of, doing or performing any act or thing which the terms of this Agreement provide shall be done or performed. Nor shall the Depository, any Depository's Agent, any Registrar or the Corporation incur liability to any Holder of a Receipt (i) by reason of any nonperformance or delay, caused as aforesaid, in the performance of any act or thing which the terms of this Agreement shall provide shall or may be done or performed, or (ii) by reason of any exercise of, or failure to exercise, any discretion provided for in this Agreement except, in case of any such exercise or failure to exercise discretion not caused as aforesaid, if caused by the gross negligence or willful misconduct of the party charged with such exercise or failure to exercise, or as otherwise explicitly set forth in this Agreement.

Section 5.3. Obligations of the Depository, the Depository's Agents, the Registrar and the Corporation.

None of the Depository, any Depository's Agent, any Registrar or the Corporation assumes any obligation or shall be subject to any liability under this Agreement to Holders of Receipts other than for its gross negligence, willful misconduct or bad faith.

None of the Depository, any Depository's Agent, any Registrar or the Corporation shall be under any obligation to appear in, prosecute or defend any action, suit or other proceeding in respect of the Stock, the Depositary Shares or the Receipts, which, in its opinion, may involve it in expense or liability, unless indemnity satisfactory to it against all expense and liability be furnished as often as may be reasonably required.

None of the Depository, any Depository's Agent, any Registrar or the Corporation shall be liable for any action or any failure to act by it in reliance upon the written advice of legal counsel or accountants, or information from any person presenting Stock for deposit, any Holder of a Receipt or any other person believed by it in good faith to be competent to give such information. The Depository, any Depository's Agent, any Registrar and the Corporation may each rely, and shall each be protected in acting upon or omitting to act upon any written notice, request, direction or other document believed by it to be genuine and to have been signed or presented by the proper party or parties.

The Depository shall indemnify the Corporation against any liability which may directly arise out of acts performed or omitted by the Depository or any Depository's Agent due to its or their gross negligence, willful misconduct or bad faith.

The Depository shall not be responsible for any failure to carry out any instruction to vote any of the shares of Stock or for the manner or effect of any such vote made, as long as any such action or inaction is not taken in bad faith. The Depository undertakes, and any Registrar shall be required to undertake, to perform such duties and only such duties as are specifically set forth in this Agreement, and no implied covenants or obligations shall be read into this Agreement against the Depository or any Registrar.

The Depository, its parent, affiliates or subsidiaries, the Depository's Agents and the Registrar may own, buy, sell and deal in any class of securities of the Corporation and its affiliates and in Receipts or Depositary Shares or become pecuniarily interested in any transaction in which the Corporation or its affiliates may be interested or contract with or lend money to any such person or otherwise act as fully or as freely as if it were not the Depository, the parent, affiliate or subsidiary or the Depository's Agents or the Registrar hereunder. The Depository may also act as trustee, transfer agent or registrar of any of the securities of the Corporation and its affiliates.

It is intended that none of the Depository, any Depository's Agent or the Registrar, acting as the Depository's Agent or Registrar, as the case may be, shall be deemed to be an "issuer" of the securities under the federal securities laws or applicable state securities laws, it being expressly understood and agreed that the Depository, any of the Depository's Agents and the Registrar are acting only in a ministerial capacity as Depository or Registrar for the Stock.

None of the Depository (or its officers, directors, employees or agents), any Depository's Agent or the Registrar makes any representation or has any responsibility as to the validity of the registration statement pursuant to which the Depositary Shares are registered under the Securities Act, the Stock, the Depositary Shares or the Receipts (except for its counter-signatures thereon) or any instruments referred to therein or herein, or as to the correctness of any statement made therein or herein.

The Depository assumes no responsibility for the correctness of the description that appears in the Receipts. Notwithstanding any other provision herein or in the Receipts, the Depository makes no warranties or representations as to the validity or genuineness of any Stock at any time deposited with the Depository hereunder or of the Depositary Shares, as to the validity or sufficiency of this Agreement, as to the value of the Depositary Shares or as to any

right, title or interest of the record holders of Receipts in and to the Depositary Shares. The Depository shall not be accountable for the use or application by the Corporation of the Depositary Shares or the Receipts or the proceeds thereof.

Notwithstanding anything to the contrary herein, no party to this Agreement shall be liable for any incidental, indirect, special or consequential damages of any nature whatsoever, including, but not limited to, loss of anticipated profits, occasioned by breach of any provision of this Agreement even if apprised of the possibility of such damages.

The Depository shall not be under any liability for interest on any monies at any time received by it pursuant to any of the provisions of this Agreement or of the Receipts, the Depository Shares or the Stock nor shall it be obligated to segregate such monies from other monies held by it, except as required by law. The Depository shall not be responsible for advancing funds on behalf of the Corporation and shall have no duty or obligation to make any payments if it has not timely received sufficient funds to make timely payments.

In the event the Depository believes any ambiguity or uncertainty exists hereunder or in any notice, instruction, direction, request or other communication, paper or document received by the Depository hereunder, or in the administration of any of the provisions of this Agreement, the Depository shall deem it necessary or desirable that a matter be proved or established prior to taking, omitting or suffering to take any action hereunder, the Depository may, in its sole discretion upon written notice to the Corporation, refrain from taking any action and shall be fully protected and shall not be liable in any way to the Corporation, any Holders of Receipts or any other person or entity for refraining from taking such action, unless the Depository receives written instructions or a certificate signed by the Corporation which eliminates such ambiguity or uncertainty to the satisfaction of the Depository or which proves or establishes the applicable matter to the satisfaction of the Depository.

The Depository undertakes not to issue any Receipt other than to evidence the Depositary Shares representing interests in the shares of Stock that have been delivered to and are then on deposit with the Depository. The Depository also undertakes not to sell, except as provided herein, pledge or lend Depositary Shares or any shares of deposited Stock by it as Depository.

The Depository shall not be held to have notice of any change of authority of any person, until receipt of written notice thereof from the Corporation. The obligations of the Corporation and the rights of the Depository set forth in this Section 5.3 shall survive the termination of this Agreement and any succession of any of the Depository, the Registrar or the Depository's Agents.

Section 5.4. Resignation and Removal of the Depository; Appointment of Successor Depository.

The Depository may at any time resign as Depository hereunder by delivering notice of its election to do so to the Corporation, such resignation to take effect upon the appointment of a successor Depository and its acceptance of such appointment as hereinafter provided.

The Depository may at any time be removed by the Corporation by notice of such removal delivered to the Depository, such removal to take effect upon the appointment of a successor Depository hereunder and its acceptance of such appointment as hereinafter provided.

In case at any time the Depository acting hereunder shall resign or be removed, the Corporation shall, within 60 days after the delivery of the notice of resignation or removal, as the case may be, appoint a successor Depository, which shall be a bank or trust company having its principal office in the United States of America and having a combined capital and surplus of at least \$50,000,000. If no successor Depository shall have been so appointed and have accepted appointment within 60 days after delivery of such notice, the resigning or removed Depository may petition any court of competent jurisdiction for the appointment of a successor Depository. Every successor Depository shall execute and deliver to its predecessor and to the Corporation an instrument in writing accepting its appointment hereunder, and thereupon such successor Depository, without any further act or deed, shall become fully vested with all the rights, powers, duties and obligations of its predecessor and for all purposes shall be the Depository under this Agreement, and such predecessor, upon payment of all sums due it and on the written request of the Corporation, shall promptly execute and deliver an instrument transferring to such successor all rights and powers of such predecessor hereunder, shall duly assign, transfer and deliver all right, title and interest in the Stock and any moneys held hereunder to such successor, and shall deliver to such successor a list of the Record Holders of all outstanding Receipts and such records, books and other information in its possession relating thereto.

Any entity into or with which the Depository may be merged, consolidated or converted shall be the successor of the Depository without the execution or filing of any document or any further act, and notice thereof shall not be required hereunder. Such successor Depository may authenticate the Receipts in the name of the predecessor Depository or its own name as successor Depository.

#### Section 5.5. Corporate Notices and Reports.

The Corporation agrees that it will deliver to the Depository, and the Depository will, promptly after receipt thereof, transmit to the Record Holders of Receipts, in each case at the addresses recorded in the Depository's books, copies of all notices and reports (including without limitation financial statements) required by law, by the rules of any national securities exchange upon which the Stock, the Depositary Shares or the Receipts are listed or by the Corporation's Amended and Restated Certificate of Incorporation (including the Certificate), to be furnished to the Record Holders of Receipts. Such transmission will be at the Corporation's expense and the Corporation will provide the Depository with such number of copies of such documents as the Depository may reasonably request. In addition, the Depository will transmit to the Record Holders of Receipts at the Corporation's expense, including applicable fees, such other documents as may be requested by the Corporation.

#### Section 5.6. Indemnification by the Corporation.

Subject to Section 5.3, the Corporation shall indemnify the Depository, the Depository's Agents and any Registrar (including each of their officers, directors, agents and employees) against, and hold each of them harmless from, any loss, damage, cost, penalty, liability or

expense (including the reasonable costs and expenses of defending itself) which may arise out of acts performed, suffered or omitted to be taken in connection with this Agreement and the Receipts by the Depository, any Registrar or any of their respective agents (including any Depository's Agent) and any transactions or documents contemplated hereby, except for any liability arising out of negligence, willful misconduct or bad faith on the respective parts of any such person or persons. The obligations of the Corporation and the rights of the Depository set forth in this Section 5.6 shall survive the termination of this Agreement and any succession of any Depository, Registrar or Depository's Agent.

Section 5.7. Fees, Charges and Expenses.

The Corporation agrees promptly to pay the Depository the compensation to be agreed upon with the Corporation for all services rendered by the Depository hereunder and to reimburse the Depository for its reasonable out-of-pocket expenses (including reasonable counsel fees and expenses) incurred by the Depository without negligence, willful misconduct or bad faith on its part (or on the part of any agent or Depository's Agent) in connection with the services rendered by it (or such agent or Depository's Agent) hereunder. The Corporation shall pay all charges of the Depository in connection with the initial deposit of the Stock and the initial issuance of the Depositary Shares and any redemption or exchange of the Stock at the option of the Corporation. The Corporation shall pay all transfer and other taxes and governmental charges arising solely from the existence of the depository arrangements. All other transfer and other taxes and governmental charges shall be at the expense of Holders of Depositary Shares evidenced by Receipts. If, at the request of a Holder of Receipts, the Depository incurs charges or expenses for which the Corporation is not otherwise liable hereunder, such Holder will be liable for such charges and expenses; provided, however, that the Depository may, at its sole option, request that the Corporation direct a Holder of a Receipt to prepay the Depository any charge or expense the Depository has been asked to incur at the request of such Holder of Receipts. The Depository shall present its statement for charges and expenses to the Corporation at such intervals as the Corporation and the Depository may agree.

Section 5.8. Tax Compliance.

The Depository, on its own behalf and on behalf of the Corporation, will comply with all applicable certification, information reporting and withholding (including "backup" withholding) requirements imposed by applicable tax laws, regulations or administrative practice with respect to (i) any payments made with respect to the Depositary Shares or (ii) the issuance, delivery, holding, transfer, redemption or exercise of rights under the Depositary Receipts or the Depositary Shares. Such compliance shall include, without limitation, the preparation and timely filing of required returns and the timely payment of all amounts required to be withheld to the appropriate taxing authority or its designated agent.

The Depository shall comply with any direction received from the Corporation with respect to the application of such requirements to particular payments or holders or in other particular circumstances, and may for purposes of this Agreement rely on any such direction in accordance with the provisions of Section 5.3 hereof.

The Depository shall maintain all appropriate records documenting compliance with such requirements, and shall make such records available on request to the Corporation or to its authorized representatives.

#### ARTICLE VI AMENDMENT AND TERMINATION

#### Section 6.1. Amendment.

The form of the Receipts and any provisions of this Agreement may at any time and from time to time be amended by agreement between the Corporation and the Depository in any respect which they may deem necessary or desirable; provided, however, that no such amendment (other than a change in fees) which shall materially and adversely alter the rights of the Holders of Receipts shall be effective unless such amendment shall have been approved by the Holders of Receipts evidencing at least a majority of the Depositary Shares then outstanding. Every Holder of an outstanding receipt at the time any such amendment becomes effective shall be deemed, by continuing to hold such Receipt, to consent and agree to such amendment and to be bound by this Agreement.

Notwithstanding the foregoing, in no event shall the Corporation be required to execute any amendment which may impair the right, subject to the provisions of Sections 2.6 and 2.7 and Article III, of any owner of Depositary Shares to surrender any Receipt evidencing such Depositary Shares to the Depository with instructions to deliver to the Holder the Stock and all money represented thereby, except in order to comply with mandatory provisions of applicable law or the rules and regulations of any governmental body, agency or commission, or applicable securities exchange. As a condition precedent to the Depository's execution of any amendment, the Corporation shall deliver to the Depository a certificate from a duly authorized officer of the Corporation that states that the proposed amendment is in compliance with the terms of this Section 6.1, except that, if, under the foregoing paragraph, such amendment would require approval of at least a majority of Holders of Receipts to be effective, such Holders shall be deemed to have consented and agreed to such amendment for purposes of the statement in such certificate that such amendment is in compliance with the terms of this Section 6.1.

#### Section 6.2. Termination.

This Agreement may be terminated by the Corporation or the Depository only if (i) all outstanding Depositary Shares issued hereunder have been redeemed pursuant to Section 2.9, or (ii) there shall have been made a final distribution in respect of the Stock in connection with any liquidation, dissolution or winding up of the Corporation and such distribution shall have been distributed to the Holders of Receipts representing Depositary Shares pursuant to Section 4.1 or 4.2, as applicable.

Upon the termination of this Agreement, the Corporation shall be discharged from all obligations under this Agreement except for its obligations to the Depository, any Depository's Agent and any Registrar under Sections 5.6 and 5.7.

#### ARTICLE VII MISCELLANEOUS

#### Section 7.1. Counterparts.

This Agreement may be executed in any number of counterparts, and by each of the parties hereto on separate counterparts, each of which counterparts, when so executed and delivered, shall be deemed an original, but all such counterparts taken together shall constitute one and the same instrument. A signature to this Agreement transmitted electronically shall have the same effect as an original signature.

Section 7.2. Exclusive Benefit of Parties.

This Agreement is for the exclusive benefit of the parties hereto, and their respective successors hereunder, and shall not be deemed to give any legal or equitable right, remedy or claim to any other person whatsoever.

Section 7.3. Invalidity of Provisions.

In case any one or more of the provisions contained in this Agreement or in the Receipts should be or become invalid, illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions contained herein or therein shall in no way be affected, prejudiced or disturbed thereby.

Section 7.4. Notices.

Any and all notices to be given to the Corporation hereunder or under the Receipts shall be in writing and shall be deemed to have been duly given if personally delivered or sent by mail, or by facsimile transmission or electronic mail, confirmed by letter, addressed to the Corporation at

Bank of America Corporation Bank of America Corporate Center NC1-007-06-11 100 North Tryon Street Charlotte, North Carolina 28255

Attn: Corporate Treasury - Strategic Asset Liability Management

Facsimile: (704) 548-5999

Email: TMTreasuryFunding@bankofamerica.com

or at any other addresses of which the Corporation shall have notified the Depository in writing.

Any and all notices to be given to the Depository hereunder or under the Receipts shall be in writing and shall be deemed to have been duly given if personally delivered or sent by mail, or by facsimile transmission confirmed by letter, addressed to the Depository at the Depository's Office at

[	]	
[	]	
[	]	
[	]	
Attention: [		1
Facsimile: [		ī

or at any other address of which the Depository shall have notified the Corporation in writing.

The Depository shall give any and all notices directed to be given by the Corporation to any Record Holder of a Receipt in writing, which notices shall be deemed to have been duly given if personally delivered or sent by mail or facsimile transmission or confirmed by letter, addressed to such Record Holder at the address of such Record Holder as it appears on the books of the Depository.

Delivery of a notice sent by mail or by facsimile transmission shall be deemed to be effected at the time when a duly addressed letter containing the same (or a confirmation thereof in the case of a facsimile transmission) is deposited, postage prepaid, in a post office letter box. The Depository or the Corporation may, however, act upon any facsimile transmission received by it from the other, notwithstanding that such facsimile transmission shall not subsequently be confirmed by letter or as aforesaid.

Section 7.5. Appointment of Registrar and Transfer Agent, Dividend Disbursing Agent and Redemption Agent.

Unless otherwise set forth on a certificate duly executed by an authorized officer of the Corporation, the Corporation hereby appoints [ ] as Registrar and Transfer Agent and [ ] as dividend disbursing agent and redemption agent in respect of the Stock deposited with the Depository hereunder and the Receipts, and [ ] and [ ] hereby accept their respective appointments. With respect to the appointments of [ ] as Registrar, [ ] as Transfer Agent and [ ] as dividend disbursing agent and redemption agent in respect of the Stock and the Receipts, each of the Corporation, [ ] and [ ], in their respective capacities under such appointments, shall be entitled to the same rights, indemnities, immunities and benefits as the Corporation and Depository hereunder, respectively, as if explicitly named in each such provision.

Section 7.6. Holders of Receipts Are Parties.

The Holders of Receipts from time to time shall be parties to this Agreement and shall be bound by all of the terms and conditions hereof and of the Receipts. The provisions of this Agreement are intended to benefit only the parties hereto and their respective permitted successors and assigns, and no rights shall be granted to any other person by virtue of this Agreement.

Section 7.7. Governing Law.

This Agreement and the Receipts of each series and all rights hereunder and thereunder and provisions hereof and thereof shall be governed by, and construed in accordance with, the laws of the State of New York without giving effect to applicable conflicts of law principles.

Section 7.8. Headings.

The headings of articles and sections in this Agreement and in the form of the Receipt set forth in Exhibit A hereto have been inserted for convenience only and are not to be regarded as a part of this Agreement or the Receipts or to have any bearing upon the meaning or interpretation of any provision contained herein or in the Receipts.

[Signature page follows.]

IN WITNESS WHEREOF, the Corporation, [

] and [

] have duly executed this Agreement as of the day and year first above set forth.

#### BANK OF AMERICA CORPORATION

By:			
	Name: Title:		
[DE	POSITORY]		
[		]	
By:			
	Name: Title:		

#### EXHIBIT A

#### [FORM OF FACE OF RECEIPT]

THE DEPOSITARY SHARES REPRESENTED BY THIS CERTIFICATE ARE NOT SAVINGS ACCOUNTS, DEPOSITS OR OTHER OBLIGATIONS OF A BANK AND ARE NOT INSURED BY THE FEDERAL DEPOSIT INSURANCE CORPORATION OR ANY OTHER GOVERNMENT AGENCY.

[To be included in any DTC Receipt or other global Receipt: UNLESS THIS RECEIPT IS PRESENTED BY AN AUTHORIZED REPRESENTATIVE OF THE DEPOSITORY TRUST COMPANY, A NEW YORK CORPORATION ("DTC"), TO THE CORPORATION OR ITS AGENT (INCLUDING THE DEPOSITORY) FOR REGISTRATION OF TRANSFER, EXCHANGE, OR PAYMENT, AND ANY RECEIPT ISSUED IS REGISTERED IN THE NAME OF CEDE & CO. OR IN SUCH OTHER NAME AS IS REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF DTC (AND ANY PAYMENT IS MADE TO CEDE & CO. OR TO SUCH OTHER ENTITY AS IS REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF DTC), ANY TRANSFER, PLEDGE, OR OTHER USE HEREOF FOR VALUE OR OTHERWISE BY OR TO ANY PERSON IS WRONGFUL INASMUCH AS THE REGISTERED OWNER HEREOF, CEDE & CO., HAS AN INTEREST HEREIN.

TRANSFERS OF THIS RECEIPT SHALL BE LIMITED TO TRANSFERS IN WHOLE, BUT NOT IN PART, TO NOMINEES OF DTC OR TO A SUCCESSOR THEREOF OR SUCH SUCCESSOR'S NOMINEE AND TRANSFERS OF PORTIONS OF THIS RECEIPT SHALL BE LIMITED TO TRANSFERS MADE IN ACCORDANCE WITH THE RESTRICTIONS SET FORTH IN THE DEPOSIT AGREEMENT REFERRED TO BELOW. IN CONNECTION WITH ANY TRANSFER, THE HOLDER WILL DELIVER TO THE REGISTRAR AND TRANSFER AGENT SUCH CERTIFICATES AND OTHER INFORMATION AS SUCH REGISTRAR AND TRANSFER AGENT MAY REQUIRE TO CONFIRM THAT THE TRANSFER COMPLIES WITH THE FOREGOING RESTRICTIONS.]

TRANSFER AGENT MAY REQUIRE TO CONFIRM THAT THE TRANSFER COMPLIES WITH THE FOREGOING RESTRICTIONS.]

Number DR
Depositary Shares (CUSIP [ ])

DEPOSITARY RECEIPT FOR DEPOSITARY SHARES.

EACH REPRESENTING ONE ONE-[ ] OF ONE SHARE OF

[ ] PREFERRED STOCK, SERIES [ ], OF

BANK OF AMERICA CORPORATION

Incorporated under the laws of the State of Delaware

(See reverse for certain definitions.)

[	], a [	], and [	], a [	], acting jointly as Depositor	y (the "Depository"), hereby certif	ies that CEDE & CO. is the
registered	owner of (	) DEPOSITA	ARY SHARES ("De	epositary Shares"), each Depositary	Share representing one one-[	] of a share of
[ ]	Non-Cumulative Preferred	Stock, Series [ ], liq	uidation preference	<pre>\$[ ] per share, par value \$[</pre>	] per share (the "Stock"), of BA	ANK OF AMERICA
CORPOR	ATION, a Delaware corpor	ration (the "Corporation	on"), on deposit with	the Depository, subject to the term	and entitled to the benefits of the	e Deposit Agreement dated
as of [	] (the "Deposit A	Agreement"), among t	the Corporation, [	] and the Holders from	time to time of the Depositary Re	ceipts. By accepting this
Depositar	y Receipt, the Holder hereo	f becomes a party to a	and agrees to be bour	nd by all the terms and conditions of	of the Deposit Agreement. This De	positary Receipt shall not be

valid or obligatory for any purpose or entitled to any benefits under the Deposit Agreement unless it shall have been executed by the Depository by the manual or facsimile
signature of a duly authorized officer and countersigned and registered by the Transfer Agent and Registrar.

Dated:	[	], as Depository
	By:	zed Officer
Countersigned and Registered:  [		
By:Authorized Signatory		

#### [FORM OF REVERSE OF RECEIPT]

#### BANK OF AMERICA CORPORATION

UPON REQUEST, BANK OF AMERICA CORPORATION WILL FURNISH WITHOUT CHARGE TO EACH HOLDER OF A DEPOSITARY RECEIPT WHO SO REQUESTS A COPY OF THE DEPOSIT AGREEMENT AND A COPY OR SUMMARY OF THE CERTIFICATE OF DESIGNATIONS OF THE [ ] PREFERRED STOCK, SERIES [ ], OF BANK OF AMERICA CORPORATION. ANY SUCH REQUEST IS TO BE ADDRESSED TO THE SECRETARY OF THE CORPORATION OR THE DEPOSITORY NAMED ON THE FACE OF THIS RECEIPT.

The Corporation will furnish without charge to each holder of a depositary receipt who so requests the powers, designations, preferences and relative, participating, optional or other special rights of each class of stock or series thereof of the Corporation, and the qualifications, limitations or restrictions of such preferences or rights. Such request may be made to the Corporation or to the Registrar.

KEEP THIS CERTIFICATE IN A SAFE PLACE. IF IT IS LOST, STOLEN OR DESTROYED THE CORPORATION WILL REQUIRE A BOND OF INDEMNITY AS A CONDITION TO THE ISSUANCE OF A REPLACEMENT CERTIFICATE.

The following abbreviations, when used in the inscription on the face of this certificate, shall be construed as though they were written out in full according to applicable laws or regulations:

TEN COM – as tenants in common	UNIF GIFT MIN ACT -
TEN ENT – as tenants by the entireties JT TEN – as joint tenants with right of survivorship and not as tenants in common	Custodian (Cust) (Minor) Under Uniform Gifts to Minors Act (State)
Additiona	abbreviations may also be used though not in the above list.
For value received,	hereby sell, assign and transfer unto
PLEASE INSERT SOCIAL SECURITY OR OTHER IDENTI	YING NUMBER OF ASSIGNEE
(PLEASE PRINT OR TYPE	WRITE NAME AND ADDRESS, INCLUDING ZIP CODE, OF ASSIGNEE)

### 

SIGNATURE(S) GUARANTEED: THE SIGNATURE(S) SHOULD BE GUARANTEED BY AN ELIGIBLE GUARANTOR INSTITUTION (BANKS,

STOCKBROKERS, SAVINGS AND LOAN ASSOCIATIONS AND CREDIT UNIONS WITH MEMBERSHIP IN AN APPROVED SIGNATURE GUARANTEE PROGRAM), PURSUANT TO RULE 17Ad-15 UNDER THE SECURITIES

EXCHANGE ACT OF 1934.

New York Northern California Washington DC São Paulo London Paris Madrid Tokyo Beijing Hong Kong

**Davis Polk** 

450 Lexington Avenue New York, NY 10017 212 450 4000 tel 212 701 5800 fax

June 27, 2018

Bank of America Corporation 100 North Tryon Street Charlotte, NC 28255

#### Ladies and Gentlemen:

We have acted as tax counsel for Bank of America Corporation (the "Company") in connection with the preparation and filing of a registration statement on FormS-3, File No. 333-224523 (the "Registration Statement"), including a form of prospectus dated June 27, 2018, for the purpose of registering under the Securities Act of 1933, as amended (the "Securities Act"), the issuance from time to time of the Company's Debt Securities, Warrants, Units, Purchase Contracts, Preferred Stock, Depositary Shares and Common Stock (collectively, the "Securities" and such prospectus, the "Prospectus"), and a form of prospectus dated June 27, 2018, for the purpose of registering under the Securities Act, the issuance from time to time of the Company's InterNotes® (the "Notes" and such prospectus, the "InterNotes Prospectus," and together with the Prospectus, the "Prospectuses").

The Prospectuses referenced above forms a part of, and this opinion is filed as an exhibit to, the Registration Statement. As tax counsel to the Company, we hereby confirm to you that the discussion set forth under the heading "U.S. Federal Income Tax Considerations" in the Prospectus and the discussion set forth under the heading "Tax Consequences to U.S. Holders" in the InterNotes Prospectus are each our opinion, subject to the qualifications and limitations set forth therein.

We hereby consent to the filing of this opinion as an exhibit to the Registration Statement and to the reference to us under the heading "U.S. Federal Income Tax Considerations" in the Prospectus and under the heading "Tax Consequences to U.S. Holders" in the InterNotes Prospectus. In addition, if a prospectus supplement or a pricing supplement relating to the offer and sale of any particular Security or Note is prepared and filed by the Company with the Securities and Exchange Commission on a future date and the prospectus supplement or pricing supplement, as applicable, contains our opinion and a reference to us, this consent shall apply to our opinion and the reference to us in substantially such form. The issuance of such consent does not concede that we are an "Expert" for the purposes of the Securities Act.

Very truly yours,

/s/ Davis Polk & Wardwell LLP



SIDLEY AUSTIN LLP 787 SEVENTH AVENUE NEW YORK, NY 10019 +1 212 839 5300 +1 212 839 5599 FAX

AMERICA • ASIA PACIFIC • EUROPE

June 27, 2018

Bank of America Corporation Bank of America Corporate Center 100 North Tryon Street Charlotte, North Carolina 28255

#### Ladies and Gentlemen:

As United States tax counsel to Bank of America Corporation (the "Company") in connection with the registration of Debt Securities, Warrants, Purchase Contracts, Units, Preferred Stock, Depositary Shares and Common Stock (collectively, the "Securities") pursuant to a registration statement on Form S-3 (File No. 333-224523) (the "Registration Statement") originally filed with the Securities and Exchange Commission (the "Commission") on April 30, 2018, we hereby confirm to you that the discussion set forth under the heading "U.S. Federal Income Tax Considerations" in the prospectus forming a part of the Registration Statement (the "Prospectus") is our opinion, subject to the qualifications and limitations set forth therein.

We hereby consent to the filing of this opinion as an exhibit to the Registration Statement and to the reference to us under the heading "U.S. Federal Income Tax Considerations" in the Prospectus. If a prospectus supplement, product supplement or pricing supplement relating to the offer and sale of any particular Securities is prepared and filed by the Company with the Commission on a future date and such prospectus supplement, product supplement or pricing supplement contains our opinion and a reference to us, this consent shall apply to our opinion and the reference to us. In giving such consent, we do not thereby admit that we are in the category of persons whose consent is required under Section 7 of the Securities Act of 1933.

Very truly yours,

/s/ Sidley Austin LLP

Sidley Austin (NY) LLP is a Delaware limited liability partnership doing business as Sidley Austin LLP and practicing in affiliation with other Sidley Austin partnerships.

#### CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in this Pre-Effective Amendment No.1 to the Registration Statement on FormS-3 of Bank of America Corporation of our report dated February 22, 2018 relating to the financial statements, and the effectiveness of internal control over financial reporting, which appears in Bank of America Corporation's Annual Report on Form 10-K for the year ended December 31, 2017. We also consent to the reference to us under the heading "Experts" in such Registration Statement.

/s/ PricewaterhouseCoopers LLP Charlotte, North Carolina June 27, 2018