## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## FORM 10-Q

(Mark One)

 $[\checkmark]$  QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the Quarterly Period Ended June 30, 2014

or

[ ] TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from to

**Commission file number:** 

1-6523

Exact name of registrant as specified in its charter:

Bank of America Corporation

State or other jurisdiction of incorporation or organization:

Delaware

IRS Employer Identification No.:

56-0906609

Address of principal executive offices:

Bank of America Corporate Center 100 N. Tryon Street Charlotte, North Carolina 28255

Registrant's telephone number, including area code:

(704) 386-5681

Former name, former address and former fiscal year, if changed since last report:

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes ✓ No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

Yes ✓ No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer," and "smaller reporting company" in Rule 12b-2 of the Exchange Act (check one).

Large accelerated filer ✓

Accelerated filer

Non-accelerated filer (do not check if a smaller reporting company) Smaller reporting company

Indicate by check mark whether the registrant is a shell company (as defined in Exchange Act Rule 12b-2).

Yes No ✓

On July 28, 2014, there were 10,515,862,599 shares of Bank of America Corporation Common Stock outstanding.

# Bank of America Corporation

# June 30, 2014

# Form 10-Q

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#### Item 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

This report on Form 10-Q, the documents that it incorporates by reference and the documents into which it may be incorporated by reference may contain, and from time to time Bank of America Corporation (collectively with its subsidiaries, the Corporation) and its management may make certain statements that constitute forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These statements can be identified by the fact that they do not relate strictly to historical or current facts. Forward-looking statements often use words such as "anticipates," "targets," "expects," "hopes," "estimates," "intends," "goal," "believes," "continue" and other similar expressions or future or conditional verbs such as "will," "may," "might," "should," "would" and "could." The forward-looking statements made represent the Corporation's current expectations, plans or forecasts of its future results and revenues, and future business and economic conditions more generally, and other matters. These statements are not guarantees of future results or performance and involve certain risks, uncertainties and assumptions that are difficult to predict and are often beyond the Corporation's control. Actual outcomes and results may differ materially from those expressed in, or implied by, any of these forward-looking statements.

You should not place undue reliance on any forward-looking statement and should consider the following uncertainties and risks, as well as the risks and uncertainties more fully discussed elsewhere in this report, under Item 1A. Risk Factors of the Corporation's 2013 Annual Report on Form 10-K and in any of the Corporation's subsequent Securities and Exchange Commission filings: the potential negative impacts of the Corporation's prior adjustment to its regulatory capital ratios, including, without limitation, the results of the Federal Reserve's review of the information pursuant to the Comprehensive Capital Analysis and Review, or the revised capital actions that have been submitted to the Federal Reserve; the Corporation's ability to resolve representations and warranties repurchase claims made by monolines and private-label and other investors, including as a result of any adverse court rulings, and the chance that the Corporation could face related servicing, securities, fraud, indemnity or other claims from one or more counterparties, including monolines or private-label and other investors; the possibility that final court approval of negotiated settlements is not obtained; the possibility that the court decision with respect to the BNY Mellon Settlement is overturned on appeal in whole or in part; potential claims, damages, penalties and fines resulting from pending or future litigation, governmental proceedings or inquiries, and regulatory proceedings, including proceedings instituted by the U.S. Department of Justice, state Attorneys General and other members of the RMBS Working Group of the Financial Fraud Enforcement Task Force concerning mortgage-related matters; the possibility that the European Commission will impose remedial measures in relation to its investigation of the Corporation's competitive practices; the possible outcome of LIBOR, other reference rate and foreign exchange inquiries and investigations; the possibility that future representations and warranties losses may occur in excess of the Corporation's recorded liability and estimated range of possible loss for its representations and warranties exposures; the possibility that the Corporation may not collect mortgage insurance claims; the possibility that future claims, damages, penalties and fines may occur in excess of the Corporation's recorded liability and estimated range of possible losses for litigation exposures; uncertainties about the financial stability, growth rates and the geopolitical environment of non-U.S. jurisdictions, the risk that those jurisdictions may face difficulties servicing their sovereign debt, and related stresses on financial markets, currencies and trade, and the Corporation's exposures to such risks, including direct, indirect and operational; uncertainties related to the timing and pace of Federal Reserve tapering of quantitative easing, and the impact on global interest rates, currency exchange rates, and economic conditions in a number of countries; the possibility of future inquiries or investigations regarding pending or completed foreclosure activities; the possibility that unexpected foreclosure delays could impact the rate of decline of default-related servicing costs; uncertainty regarding timing and the potential impact of regulatory capital and liquidity requirements (including Basel 3); the negative impact of the Financial Reform Act on the Corporation's businesses and earnings, including as a result of additional regulatory interpretation and rulemaking and the success of the Corporation's actions to mitigate such impacts; the potential impact of implementing and conforming to the Volcker Rule; the potential impact of future derivative regulations; adverse changes to the Corporation's credit ratings from the major credit rating agencies; estimates of the fair value of certain of the Corporation's assets and liabilities; reputational damage that may result from negative publicity, fines and penalties from regulatory violations and judicial proceedings; the Corporation's ability to fully realize the anticipated cost savings in Legacy Assets & Servicing and the anticipated cost savings and other benefits from Project New BAC, including in accordance with currently anticipated timeframes; a failure in or breach of the Corporation's operational or security systems or infrastructure, or those of third parties with which we do business, including as a result of cyber attacks; the impact on the Corporation's business, financial condition and results of operations of a potential higher interest rate environment; and other similar matters.

Forward-looking statements speak only as of the date they are made, and the Corporation undertakes no obligation to update any forward-looking statement to reflect the impact of circumstances or events that arise after the date the forward-looking statement was made.

Notes to the Consolidated Financial Statements referred to in the Management's Discussion and Analysis of Financial Condition and Results of Operations (MD&A) are incorporated by reference into the MD&A. Certain prior-period amounts have been reclassified to conform to current period presentation. Throughout the MD&A, the Corporation uses certain acronyms and abbreviations which are defined in the Glossary.

#### **Executive Summary**

#### **Business Overview**

The Corporation is a Delaware corporation, a bank holding company (BHC) and a financial holding company. When used in this report, "the Corporation" may refer to Bank of America Corporation individually, Bank of America Corporation and its subsidiaries, or certain of Bank of America Corporation's subsidiaries or affiliates. Our principal executive offices are located in Charlotte, North Carolina. Through our banking and various nonbanking subsidiaries throughout the U.S. and in international markets, we provide a diversified range of banking and nonbanking financial services and products through five business segments: Consumer & Business Banking (CBB), Consumer Real Estate Services (CRES), Global Wealth & Investment Management (GWIM), Global Banking and Global Markets, with the remaining operations recorded in All Other. We operate our banking activities primarily under two national bank charters: Bank of America, National Association (Bank of America, N.A. or BANA) and FIA Card Services, National Association (FIA Card Services, N.A. or FIA). On April 16, 2014, FIA and BANA filed an application with the Office of the Comptroller of the Currency (OCC) for consent to merge FIA into BANA and, if approved, we expect to complete the merger on October 1, 2014. At June 30, 2014, the Corporation had approximately \$2.2 trillion in assets and approximately 233,000 full-time equivalent employees.

As of June 30, 2014, we operated in all 50 states, the District of Columbia and more than 40 countries. Our retail banking footprint covers approximately 80 percent of the U.S. population and we serve approximately 49 million consumer and small business relationships with approximately 5,000 banking centers, 16,000 ATMs, nationwide call centers, and leading online (www.bankofamerica.com) and mobile banking platforms. We offer industry-leading support to more than three million small business owners. We are a global leader in corporate and investment banking and trading across a broad range of asset classes serving corporations, governments, institutions and individuals around the world.

#### Second Quarter 2014 Economic and Business Environment

In the U.S., economic growth rebounded in the second quarter of 2014 following contraction in the first quarter of 2014. Improved weather conditions positively impacted manufacturing, housing activity and retail spending. Exports continued to increase, while the trade deficit continued to widen. Employment gains strengthened during the quarter and the unemployment rate dropped to 6.1 percent at quarter end. Inflation, while moving slightly higher during the quarter due to higher transportation, food and housing costs, remained below the Board of Governors of the Federal Reserve System's (Federal Reserve) longer-term target of two percent.

Amid expectations that accommodative monetary policy would be only gradually removed, longer-term U.S. Treasury yields continued to decline over the quarter, while equity markets increased. The Federal Reserve continued to reduce its securities purchases, bringing targeted monthly purchases to \$35 billion in July. The Federal Reserve also indicated that it would likely end its securities purchases in October.

Internationally, modest economic growth continued in the Eurozone in the second quarter of 2014, while healthy expansion continued in the U.K. The economy slowed in Japan following accelerated gains ahead of a consumption tax increase in the first quarter of 2014. China's economy stabilized in the second quarter of 2014 after slowing modestly in recent quarters. For more information on our international exposure, see Non-U.S. Portfolio on page 113.

#### Recent Events

#### AIG Settlement

On July 15, 2014, the Corporation and certain of its subsidiaries entered into a settlement agreement with American International Group, Inc. (AIG) to resolve all outstanding residential mortgage-backed securities (RMBS) litigation claims between the parties in exchange for a payment to AIG of \$650 million. The settlement also provides for the withdrawal by AIG of its objection in the Bank of New York Mellon Settlement (BNY Mellon Settlement) court approval proceeding, including its participation in all pending appeals. Separately, on July 15, 2014, certain of our subsidiaries entered into a settlement agreement to resolve all outstanding mortgage insurance (MI) disputes brought by the Corporation's pending MI litigation with the United Guaranty entities regarding legacy first- and second-lien mortgages originated or acquired by certain of our subsidiaries prior to 2009. The settlement with the United Guaranty entities with respect to policies related to first-lien mortgages is subject to the consent of the GSEs; and the inclusion of loans other than GSE-insured loans is subject to obtaining any other necessary consents.

For additional information, see Note 7 – Representations and Warranties Obligations and Corporate Guarantees and Note 10 – Commitments and Contingencies to the Consolidated Financial Statements.

#### Capital Management

On April 28, 2014, we announced the revision of certain regulatory capital amounts and ratios that had previously been reported, and suspended our previously announced 2014 capital actions stating that we would resubmit information pursuant to the 2014 Comprehensive Capital Analysis and Review (CCAR) to the Federal Reserve. On May 27, 2014, subsequent to a third-party review, we updated and resubmitted our requested capital actions and certain 2014 CCAR schedules to the Federal Reserve and we addressed the quantitative adjustments to our original capital plan as part of that resubmission. The requested capital actions contained in the resubmission are less than the 2014 capital actions previously submitted to the Federal Reserve. Pursuant to CCAR capital plan rules, the Federal Reserve has until August 10, 2014 to respond to our resubmitted 2014 CCAR items, including the requested capital actions.

Until the Federal Reserve acts on our 2014 CCAR resubmission, we must obtain the Federal Reserve's approval prior to any capital distributions. However, the Federal Reserve approved certain capital actions, including continued payment of a quarterly common stock dividend of \$0.01 per share, subject to declaration by the Corporation's Board of Directors (the Board), the amendment to the terms of the Corporation's 6% Cumulative Perpetual Preferred Stock, Series T (Series T Preferred Stock) as described below and the redemption or repurchase of a limited amount of trust preferred securities and subordinated debt. Additional common share buybacks were not included in this approval. In April 2014, prior to the suspension of our previously announced 2014 capital actions, we repurchased and retired 14.4 million common shares for an aggregate purchase price of approximately \$233 million.

For additional information, see Capital Management on page 64.

#### Regulatory and Governmental Investigations

We are subject to inquiries and investigations, and may be subject to litigation, penalties and fines by the U.S. Department of Justice (DOJ), state Attorneys General and other members of the RMBS Working Group of the Financial Fraud Enforcement Task Force (collectively, the Governmental Authorities) regarding our RMBS and other mortgage-related matters. We are also a party to civil litigation proceedings brought by the DOJ and certain other Governmental Authorities regarding our RMBS. We continue to cooperate with and have had discussions about a potential resolution of these matters with certain Governmental Authorities. There can be no assurances that these discussions will lead to a resolution of any or all of these matters and additional litigation may be filed by the DOJ or certain other Governmental Authorities regarding our RMBS. For additional information regarding the risks associated with matters of this nature, see *Note 10 – Commitments and Contingencies* to the Consolidated Financial Statements herein, Item 1A. Risk Factors of the Corporation's 2013 Annual Report on Form 10-Kand *Note 12 – Commitments and Contingencies* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-Kand *Note 12 – Commitments and Contingencies* to the Consolidated Financial

#### Series T Preferred Stock

At the Corporation's annual meeting of stockholders on May 7, 2014, our stockholders approved an amendment to our Series T Preferred Stock such that it qualifies as Tier 1 capital, and the amendment became effective during the three months ended June 30, 2014. This resulted in a Tier 1 capital increase of approximately \$2.9 billion, which benefited our Tier 1 capital and leverage ratios. For additional information on the Series T Preferred Stock, see Capital Management – Regulatory Capital on page 65.

## Selected Financial Data

Table 1 provides selected consolidated financial data for the three and six months ended June 30, 2014 and 2013, and at June 30, 2014 and December 31, 2013.

Table 1
Selected Financial Data

	Three M	onths Ended	l June 30		Six Month:	s Ended .	June 30
(Dollars in millions, except per share information)	2014		2013		2014		2013
Income statement							
Revenue, net of interest expense (FTE basis)(1)	21,96	0 \$	22,949	s	44,727	\$	46,357
Net income	2,29	1	4,012		2,015		5,495
Diluted earnings per common share	0.1	9	0.32		0.14		0.42
Dividends paid per common share	0.0	1	0.01		0.02		0.02
Performance ratios							
Return on average assets	0.4	2 %	0.74%		0.19 %	ó	0.509
Return on average tangible shareholders' equity(1)	5.6	4	9.98		2.49		6.84
Efficiency ratio (FTE basis) <sup>(1)</sup>	84.4	3	69.80		91.17		76.62
Asset quality							
Allowance for loan and lease losses at period end				s	15,811	\$	21,235
Allowance for loan and lease losses as a percentage of total loans and leases outstanding at period end)					1.75 %	ó	2.33
Nonperforming loans, leases and foreclosed properties at period end <sup>2)</sup>				s	15,300	\$	21,280
Net charge-offs (3)	1,07	3 \$	2,111		2,461		4,628
Annualized net charge-offs as a percentage of average loans and leases outstanding <sup>2, 3)</sup>	0.4	8%	0.94%		0.55 %	, 0	1.049
Annualized net charge-offs as a percentage of average loans and leases outstanding, excluding the purchased credit-impaired loan portfolio (2)	0.4	9	0.97		0.56		1.07
Annualized net charge-offs and purchased credit-impaired write-offs as a percentage of average loans and leases outstanding?)	0.5	5	1.07		0.67		1.29
Ratio of the allowance for loan and lease losses at period end to annualized net charge-off®)	3.6	7	2.51		3.19		2.28
Ratio of the allowance for loan and lease losses at period end to annualized net charge-offs, excluding the purchased credit-impaired loan							
portfolio	3.2		2.04		2.82		1.85
Ratio of the allowance for loan and lease losses at period end to annualized net charge-offs and purchased credit-impaired write-offs	3.2	0	2.18		2.60		1.82

	June 30 2014		December 31 2013
Balance sheet			
Total loans and leases	\$ 911,899	\$	928,233
Total assets	2,170,557		2,102,273
Total deposits	1,134,329		1,119,271
Total common shareholders' equity	222,565		219,333
Total shareholders' equity	237,411		232,685
Capital ratios (4)			
Common equity tier 1 capital	12.0	%	n/a
Tier 1 common capital	n/a		10.9%
Tier I capital	12.5		12.2
Total capital	15.3		15.1
Tier 1 leverage	7.7		7.7

<sup>(1)</sup> Fully taxable-equivalent basis (FTE), return on average tangible shareholders' equity and the efficiency ratio are non-GAAP financial measures. Other companies may define or calculate these measures differently. For more information on these measures and ratios, and a corresponding reconciliation to GAAP financial measures, see Supplemental Financial Dataon page 16.

<sup>(2)</sup> Balances and ratios do not include loans accounted for under the fair value option. For additional exclusions from nonperforming loans, leases and foreclosed properties, @onsumer Portfolio Credit Risk Management – Nonperforming Consumer Loans, Leases and Foreclosed Properties Activity on page 99 and corresponding Table 46, and Commercial Portfolio Credit Risk Management – Nonperforming Commercial Loans, Leases and Foreclosed Properties Activity on page 108 and corresponding Table 55.

<sup>(3)</sup> Net charge-offs exclude \$160 million and \$551 million of write-offs in the purchased credit-impaired loan portfolio for the same periods in 2013. These write-offs decreased the purchased credit-impaired valuation allowance included as part of the allowance for loan and lease losses. For more information on purchased credit-impaired write-offs, see Consumer Portfolio Credit Risk Management – Purchased Credit-impaired Loan Portfolio on page 93.

<sup>(4)</sup> On January 1, 2014, the Basel 3 rules became effective, subject to transition provisions primarily related to regulatory deductions and adjustments impacting common equity tier 1 capital and Tier 1 capital. We reported under Basel 1 (which included the Market Risk Final Rules) at December 31, 2013.

n/a = not applicable

## Financial Highlights

Net income was \$2.3 billion, or \$0.19 per diluted share and \$2.0 billion, or \$0.14 per diluted share for the three and six months ended June 30, 2014 compared to \$4.0 billion, or \$0.32 and \$5.5 billion, or \$0.42 for the same periods in 2013. Although the establishment of additional reserves primarily for previously disclosed legacy mortgage-related matters resulted in increases of \$3.5 billion and \$7.3 billion in litigation expense compared to the same periods in 2013, our capital and liquidity levels remained strong, credit quality continued to improve, and we continue to focus on streamlining processes and achieving cost savings.

Table 2
Summary Income Statement

Summary Income Statement						
	 Three Months	Ended	June 30	 Six Months I	Ended	June 30
(Dollars in millions)	2014		2013	2014		2013
Net interest income (FTE basis) <sup>(1)</sup>	\$ 10,226	\$	10,771	\$ 20,512	\$	21,646
Noninterest income	11,734		12,178	24,215		24,711
Total revenue, net of interest expense (FTE basis) (1)	21,960		22,949	44,727		46,357
Provision for credit losses	411		1,211	1,420		2,924
Noninterest expense	18,541		16,018	40,779		35,518
Income before income taxes	3,008		5,720	2,528		7,915
Income tax expense (FTE basis) (1)	717		1,708	513		2,420
Net income	2,291		4,012	2,015		5,495
Preferred stock dividends	256		441	494		814
Net income applicable to common shareholders	\$ 2,035	\$	3,571	\$ 1,521	\$	4,681
						_
Per common share information						
Earnings	\$ 0.19	\$	0.33	\$ 0.14	\$	0.43
Diluted earnings	0.19		0.32	0.14		0.42

<sup>(</sup>I) FTE basis is a non-GAAP financial measure. For more information on this measure and for a corresponding reconciliation to GAAP financial measures, see Supplemental Financial Data on page

#### **Net Interest Income**

Net interest income on a fully taxable-equivalent (FTE) basis decreased \$545 million to \$10.2 billion, and \$1.1 billion to \$20.5 billion for the three and six months ended June 30, 2014 compared to the same periods in 2013. The decreases were primarily due to the negative impact of market-related premium amortization expense on debt securities, lower consumer loan balances as well as lower loan yields, and decreased trading-related net interest income, partially offset by reductions in long-term debt balances and yields, higher commercial loan balances and lower rates paid on deposits. The net interest yield on a FTE basisdecreased 13 basis points (bps) to 2.22 percent, and 10 bps to 2.26 percent for the three and six months ended June 30, 2014 compared to the same periods in 2013 due to the same factors as described above. Given the additional liquidity during the first half of 2014, coupled with the average balance impact of lower consumer loan balances, we expect that net interest income in the second half of 2014 will improve modestly from the second quarter of 2014 level, excluding market-related adjustments. For more information on our liquidity position, see Liquidity Risk on page 75.

#### Noninterest Income

# Table 3 Noninterest Income

	Three Months	Ended	June 30	Six Months l	Ended J	June 30
(Dollars in millions)	 2014		2013	2014		2013
Card income	\$ 1,441	\$	1,469	\$ 2,834	\$	2,879
Service charges	1,866		1,837	3,692		3,636
Investment and brokerage services	3,291		3,143	6,560		6,170
Investment banking income	1,631		1,556	3,173		3,091
Equity investment income	357		680	1,141		1,243
Trading account profits	1,832		1,938	4,299		4,927
Mortgage banking income	527		1,178	939		2,441
Gains on sales of debt securities	382		457	759		525
Other income (loss)	407		(80)	818		(201)
Total noninterest income	\$ 11,734	\$	12,178	\$ 24,215	\$	24,711

Noninterest income decreased \$444 million to \$11.7 billion, and \$496 million to \$24.2 billion for the three and six months ended June 30, 2014 compared to the same periods in 2013. The following highlights the significant changes.

- Investment and brokerage services income increased \$148 million and \$390 million primarily driven by higher market levels and the impact of long-term assets under management (AUM) inflows.
- Equity investment income decreased \$323 million and \$102 million. The three-month decline was due to gains on the sales of portions of an equity investment in all Other in the prior-year period, partially offset by a gain in the current-year period related to an initial public offering of an equity investment in Global Markets. The six-month decline was due to lower Global Principal Investments (GPI) gains compared to the prior-year period, partially offset by the gain in Global Markets.
- Trading account profits decreased \$106 million and \$628 million primarily due to declines in market volumes and reduced volatility.
- Mortgage banking income decreased \$651 million and \$1.5 billion primarily driven by lower core production revenue and servicing income, partially offset by lower representations and warranties provision.
- Other income increased to \$407 million from a loss of \$80 million, and to \$818 million from a loss of \$201 million compared to the prior-year periods. The first quarter of 2013 included a write-down of \$450 million on a monoline receivable. Other income included positive debit valuation adjustments (DVA) on structured liabilities of \$68 million and \$265 million in the current-year periods compared to positive DVA of \$10 million and negative DVA of \$80 million for the same periods in 2013.

### **Provision for Credit Losses**

The provision for credit losses decreased \$800 million to \$411 million, and \$1.5 billion to \$1.4 billion for the three and six months ended June 30, 2014 compared to the same periods in 2013. The provision for credit losses was \$662 million and \$1.0 billion lower than net charge-offs resulting in reductions in the allowance for credit losses. The reductions in provision were driven by portfolio improvement, including increased home prices in the home loans portfolio, as well as lower levels of delinquencies in the consumer lending portfolio within *CBB*. This was partially offset by higher provision for credit losses in the commercial portfolio due to reserve increases.

Net charge-offs totaled \$1.1 billion, or 0.48 percent, and \$2.5 billion, or 0.55 percent of average loans and leases for thethree and six months ended June 30, 2014 compared to \$2.1 billion, or 0.94 percent, and \$4.6 billion, or 1.04 percent for the same periods in 2013. The decreases in net charge-offs were due to credit quality improvement across all major portfolios.

If the economy and our asset quality continue to improve, we expect net charge-offs to continue to show modest improvement from the second quarter amount of \$1.3 billion, which excludes recoveries of \$185 million on the nonperforming loan sales. We would also expect reserve releases to decline modestly through the balance of 2014. For more information on the provision for credit losses, see Provision for Credit Losses on page 117.

#### Noninterest Expense

# Table 4 Noninterest Expense

	 Three Months	Ended	June 30	Six Months l	Ended June 30		
(Dollars in millions)	2014		2013	 2014		2013	
Personnel	\$ 8,306	\$	8,531	\$ 18,055	\$	18,422	
Occupancy	1,079		1,109	2,194		2,263	
Equipment	534		532	1,080		1,082	
Marketing	450		437	892		866	
Professional fees	626		694	1,184		1,343	
Amortization of intangibles	235		274	474		550	
Data processing	761		779	1,594		1,591	
Telecommunications	324		411	694		820	
Other general operating	6,226		3,251	14,612		8,581	
Total noninterest expense	\$ 18,541	\$	16,018	\$ 40,779	\$	35,518	

Noninterest expense increased \$2.5 billion to \$18.5 billion, and \$5.3 billion to \$40.8 billion for the three and six months ended June 30, 2014 compared to the same periods in 2013 primarily driven by higher other general operating expense. These increases in other general operating expense reflected increases in litigation expense, primarily related to previously disclosed legacy mortgage-related matters, of \$3.5 billion to \$4.0 billion for the three months ended June 30, 2014, and \$7.3 billion to \$10.0 billion for the six months ended June 30, 2014 compared to the same periods in 2013, partially offset by a decline in other general operating expenses in Legacy Assets & Servicing. Personnel expense decreased \$225 million and \$367 million as we continued to streamline processes and achieve cost savings.

In connection with Project New BAC, which was first announced in the third quarter of 2011, we continue to achieve cost savings in certain noninterest expense categories as we further streamline workflows, simplify processes and align expenses with our overall strategic plan and operating principles. We expect total cost savings from Project New BAC, since inception of the project, to reach \$8 billion on an annualized basis, or \$2 billion per quarter. Our New BAC expense program is ahead of schedule, and we now expect to reach a quarterly level of \$2 billion in cost savings in the fourth quarter of 2014, as opposed to mid-2015.

#### **Income Tax Expense**

Table 5
Income Tax Expense

	Three Months	Ended	l June 30	Six Months E	Ended .	June 30
(Dollars in millions)	 2014		2013	 2014		2013
Income before income taxes	\$ 2,795	\$	5,498	\$ 2,114	\$	7,482
Income tax expense	504		1,486	99		1,987
Effective tax rate	18.0%		27.0%	4.7%		26.6%

The effective tax rates for the three and six months ended June 30, 2014 were driven by the impact of recurring tax preference benefits on the lower level of pre-tax income. Also reflected in the effective tax rate for the six months ended June 30, 2014 were discrete tax benefits, principally from the resolution of certain tax matters, offset by the impact of certain accruals estimated to be nondeductible. We expect an effective tax rate of approximately 31 percent, absent any unusual items, for the remainder of 2014.

The effective tax rates for the three and six months ended June 30, 2013 were primarily driven by our recurring tax preference benefits and an increase in tax benefits from the 2012 non-U.S. restructurings.

#### **Balance Sheet Overview**

Table 6
Selected Balance Sheet Data

								Average	Bal	ance			
	T 20		D 1 11		Three Mo Ju	onths ne 30				Six Mon Ju	ths I ne 30		
(Dollars in millions)	June 30 2014		December 31 2013	% Change	2014		2013	% Change		2014		2013	% Change
Assets													
Cash and cash equivalents	\$ 152,89	9 :	131,322	16 %	\$ 150,959	\$	104,486	44 %	\$	145,921	\$	98,698	48 %
Federal funds sold and securities borrowed or purchased under agreements to resell	229,44	9	190,328	21	235,393		233,394	1		224,012		235,417	(5)
Trading account assets	196,95	2	200,993	(2)	201,113		227,241	(11)		202,467		233,568	(13)
Debt securities	352,88	3	323,945	9	345,889		343,260	1		337,845		349,794	(3)
Loans and leases	911,89	9	928,233	(2)	912,580		914,234	_		916,012		910,269	1
Allowance for loan and lease losses	(15,81	1)	(17,428)	(9)	(16,392)		(22,060)	(26)		(16,766)		(22,822)	(27)
All other assets	342,28	6	344,880	(1)	340,013		384,055	(11)		345,003		393,519	(12)
Total assets	\$ 2,170,55	7 :	\$ 2,102,273	3	\$ 2,169,555	\$	2,184,610	(1)	\$	2,154,494	\$	2,198,443	(2)
Liabilities								-					
Deposits	\$ 1,134,32	9 :	1,119,271	1	\$ 1,128,563	\$	1,079,956	5	\$	1,123,399	\$	1,077,631	4
Federal funds purchased and securities loaned or sold under agreements to repurchase	217,82	9	198,106	10	222,525		270,790	(18)		213,714		285,781	(25)
Trading account liabilities	88,34	2	83,469	6	95,153		94,349	1		92,813		93,204	_
Short-term borrowings	45,8	3	45,999	_	48,722		47,238	3		48,447		42,001	15
Long-term debt	257,07	1	249,674	3	259,825		270,198	(4)		256,768		272,088	(6)
All other liabilities	189,70	2	173,069	10	178,970		187,016	(4)		183,180		191,714	(4)
Total liabilities	1,933,14	6	1,869,588	3	1,933,758		1,949,547	(1)		1,918,321		1,962,419	(2)
Shareholders' equity	237,41	1	232,685	2	235,797		235,063	_		236,173		236,024	_
Total liabilities and shareholders' equity	\$ 2,170,55	7	\$ 2,102,273	3	\$ 2,169,555	\$	2,184,610	(1)	\$	2,154,494	\$	2,198,443	(2)

Period-end balance sheet amounts may vary from average balance sheet amounts due to liquidity and balance sheet management activities, primarily involving our portfolios of highly liquid assets. These portfolios are designed to ensure the adequacy of capital while enhancing our ability to manage liquidity requirements for the Corporation and our customers, and to position the balance sheet in accordance with the Corporation's risk appetite. The execution of these activities requires the use of balance sheet and capital-related limits including spot, average and risk-weighted asset limits, particularly within the market-making activities of our trading businesses. One of our key regulatory metrics, Tier 1 leverage ratio, is calculated based on adjusted quarterly average total assets.

#### Assets

At June 30, 2014, total assets were approximately \$2.2 trillion, up \$68.3 billion from December 31, 2013. The key drivers were higher securities borrowed or purchased under agreements to resell to cover client and firm short positions, higher matched-book trading activity, higher debt securities driven by purchases of U.S. treasuries and fair value increases due to rates, and an increase in cash and cash equivalents primarily due to higher interest-bearing deposits with the Federal Reserve and non-U.S. central banks in connection with anticipated Basel 3 Liquidity Coverage Ratio (LCR) requirements. These increases were partially offset by a decline in consumer loan balances due to paydowns, net charge-offs and nonperforming loan sales outpacing new originations and repurchases of certain consumer loans.

Average total assets decreased \$15.1 billion for the three months ended June 30, 2014 compared to the same period in 2013. The decrease was driven by a decline in all other assets primarily due to decreases in customer and other receivables, other earning assets, derivative dealer assets and loans held-for-sale (LHFS). The decrease in average total assets was also driven by decreased trading account assets due to a reduction in U.S. treasuries inventory and agency pass-throughs as well as consumer loans due to run-off, payoffs and nonperforming loan sales outpacing new originations. The decrease in average total assets was partially offset by increases in cash and cash equivalents primarily driven by higher interest-bearing deposits with the Federal Reserve and non-U.S. central banks, and commercial loans driven by higher customer demand.

Average total assets decreased \$43.9 billion for the six months ended June 30, 2014 compared to the same period in 2013. The decrease was driven by declines in all other assets primarily due to decreases in other earning assets, customer and other receivables, derivative dealer assets and LHFS. The decrease in average total assets was also driven by a decline in trading account assets due to a reduction in U.S. treasuries inventory and agency pass-throughs, a decline in consumer loans due to run-off and paydowns outpacing originations, lower debt securities from sales of securities in 2013 and paydowns outpacing new purchases, and a decline in securities borrowed or purchased under agreements to resell due to covering short positions and a lower matched-book. The decrease in average total assets was partially offset by increases in cash and cash equivalents primarily driven by higher interest-bearing deposits with the Federal Reserve and non-U.S. central banks, and commercial loans driven by higher customer demand.

#### Liabilities and Shareholders' Equity

At June 30, 2014, total liabilities were approximately\$1.9 trillion, up \$63.6 billion from December 31, 2013 primarily driven by higher securities loaned or sold under agreements to repurchase due to an increase in matched-book trading activity, an increase in all other liabilities primarily due to higher dealer payables, and growth in deposits. The increase in total liabilities was also driven by higher long-term debt due to new issuances outpacing maturities, and higher trading account liabilities.

Average total liabilities decreased \$15.8 billion for the three months ended June 30, 2014 compared to the same period in 2013. The decrease was primarily driven by a decline in securities loaned or sold under agreements to repurchase due to a decrease in funding of long positions and a lower matched-book, planned reductions in long-term debt and maturities outpacing new issuances, and lower derivative liabilities, partially offset by growth in deposits.

Average total liabilities decreased \$44.1 billion for the six months ended June 30, 2014 compared to the same period in 2013. The decrease was due to the same factors as described in the three-month discussion above.

Shareholders' equity of \$237.4 billion at June 30, 2014 increased \$4.7 billion from December 31, 2013 driven by a positive net change in the fair value of available-for-sale (AFS) debt securities due to decreases in rates, which is recorded in accumulated other comprehensive income (OCI), issuance of preferred stock and earnings, partially offset by capital returns.

Average shareholders' equity of \$235.8 billion and \$236.2 billion for the three and six months ended June 30, 2014 remained relatively unchanged compared to the same periods in 2013 as increases in earnings were partially offset by common and preferred stock repurchases and changes in unrealized gains and losses on AFS debt securities, which are recorded in accumulated OCI.

Table 7
Selected Quarterly Financial Data

	 2014	Quarte	rs		2	013 Quarters	
(In millions, except per share information)	 Second		First	Fourth		Third	Second
Income statement							
Net interest income	\$ 10,013	\$	10,085	\$ 10,786	\$	10,266	\$ 10,549
Noninterest income	11,734		12,481	10,702		11,264	12,178
Total revenue, net of interest expense	21,747		22,566	21,488		21,530	22,727
Provision for credit losses	411		1,009	336		296	1,211
Noninterest expense	18,541		22,238	17,307		16,389	16,018
Income (loss) before income taxes	2,795		(681)	3,845		4,845	5,498
Income tax expense (benefit)	504		(405)	406		2,348	1,486
Net income (loss)	2,291		(276)	3,439		2,497	4,012
Net income (loss) applicable to common shareholders	2,035		(514)	3,183		2,218	3,571
Average common shares issued and outstanding	10,519		10,561	10,633		10,719	10,776
Average diluted common shares issued and outstanding (1)	11,265		10,561	11,404		11,482	11,525
Performance ratios							
Return on average assets	0.42%		n/m	0.64%	)	0.47%	0.74%
Four quarter trailing return on average assets (2)	0.37		0.45%	0.53		0.40	0.30
Return on average common shareholders' equity	3.68		n/m	5.74		4.06	6.55
Return on average tangible common shareholders' equity (3)	5.47		n/m	8.61		6.15	9.88
Return on average tangible shareholders' equity (3)	5.64		n/m	8.53		6.32	9.98
Total ending equity to total ending assets	10.94		10.79	11.07		10.92	10.88
Total average equity to total average assets	10.87		11.06	10.93		10.85	10.76
Dividend payout	5.16		n/m	3.33		4.82	3.01
Per common share data							
Earnings (loss)	\$ 0.19	\$	(0.05)	\$ 0.30	\$	0.21	\$ 0.33
Diluted earnings (loss) (1)	0.19		(0.05)	0.29		0.20	0.32
Dividends paid	0.01		0.01	0.01		0.01	0.01
Book value	21.16		20.75	20.71		20.50	20.18
Tangible book value (3)	14.24		13.81	13.79		13.62	13.32
Market price per share of common stock							
Closing	\$ 15.37	\$	17.20	\$ 15.57	\$	13.80	\$ 12.86
High closing	17.34		17.92	15.88		14.95	13.83
Low closing	14.51		16.10	13.69		12.83	11.44
Market capitalization	\$ 161,628	\$	181,117	\$ 164,914	\$	147,429	\$ 138,156

<sup>(1)</sup> The diluted earnings (loss) per common share excluded the effect of any equity instruments that are antidilutive to earnings per share. There were no potential common shares that were dilutive in the first quarter of 2014 because of the net loss.

<sup>(2)</sup> Calculated as total net income for four consecutive quarters divided by annualized average assets for four consecutive quarters.

<sup>(3)</sup> Tangible equity ratios and tangible book value per share of common stock are non-GAAP financial measures. Other companies may define or calculate these measures differently. For more information on these ratios and for corresponding reconciliations to GAAP financial measures, see Supplemental Financial Data on page 16.

<sup>(4)</sup> For more information on the impact of the purchased credit-impaired loan portfolio on asset quality, see Consumer Portfolio Credit Risk Management on page 82.

<sup>(5)</sup> Includes the allowance for loan and lease losses and the reserve for unfunded lending commitments.

<sup>(6)</sup> Balances and ratios do not include loans accounted for under the fair value option. For additional exclusions from nonperforming loans, leases and foreclosed properties, see

Nonperforming Consumer Loans, Leases and Foreclosed Properties Activity on page 99 and corresponding Table 46, and Commercial Portfolio Credit Risk Management – Nonperforming Commercial Loans, Leases and Foreclosed Properties Activity on page 108 and corresponding Table 55.

<sup>(7)</sup> Primarily includes amounts allocated to the U.S. credit card and unsecured consumer lending portfolios in CBB, purchased credit-impaired loans and the non-U.S. credit card portfolio in All Other.

<sup>(8)</sup> Net charge-offs exclude \$160 million, \$391 million, \$741 million, \$443 million and \$313 million of write-offs in the purchased credit-impaired loan portfolio in the second and first quarters of 2014 and in the fourth, third and second quarters of 2013, respectively. These write-offs decreased the purchased credit-impaired valuation allowance included as part of the allowance for loan and lease losses. For more information on purchased credit-impaired write-offs, see Consumer Portfolio Credit Risk Management – Purchased Credit-impaired Loan Portfolio on page 93.

<sup>(9)</sup> On January 1, 2014, the Basel 3 rules became effective, subject to transition provisions primarily related to regulatory deductions and adjustments impacting common equity tier 1 capital and Tier 1 capital. We reported under Basel 1 (which included the Market Risk Final Rules) for 2013.

 $n/a = not \ applicable; \ n/m = not \ meaningful$ 

Table 7
Selected Quarterly Financial Data (continued)

	_	2014 (	Quarte	rs	 	2	2013 Quarters	 
(Dollars in millions)	Second			First	Fourth		Third	 Second
Average balance sheet								
Total loans and leases	\$	912,580	\$	919,482	\$ 929,777	\$	923,978	\$ 914,234
Total assets		2,169,555		2,139,266	2,134,875		2,123,430	2,184,610
Total deposits		1,128,563		1,118,178	1,112,674		1,090,611	1,079,956
Long-term debt		259,825		253,678	251,055		258,717	270,198
Common shareholders' equity		222,215		223,201	220,088		216,766	218,790
Total shareholders' equity		235,797		236,553	233,415		230,392	235,063
Asset quality (4)								
Allowance for credit losses (5)	\$	16,314	\$	17,127	\$ 17,912	\$	19,912	\$ 21,709
Nonperforming loans, leases and foreclosed properties (6)		15,300		17,732	17,772		20,028	21,280
Allowance for loan and lease losses as a percentage of total loans and leases outstanding (6)		1.75%		1.84%	1.90%	)	2.10%	2.33
Allowance for loan and lease losses as a percentage of total nonperforming loans and leases $^{(6)}$		108		97	102		100	103
Allowance for loan and lease losses as a percentage of total nonperforming loans and leases, excluding the PCI loan portfolio $^{(6)}$		95		85	87		84	84
Amounts included in allowance for loan and lease losses for loans and leases that are excluded from nonperforming loans and leases (7)	\$	6,488	\$	7,143	\$ 7,680	\$	8,972	\$ 9,919
Allowance for loan and lease losses as a percentage of total nonperforming loans and leases, excluding the allowance for loan and lease losses for loans and leases that are excluded from nonperforming loans and leases (6.7)		64%		55%	57%	•	54%	559
Net charge-offs (8)	\$	1,073	\$	1,388	\$ 1,582	\$	1,687	\$ 2,111
Annualized net charge-offs as a percentage of average loans and leases outstanding (6,8)		0.48%		0.62%	0.68%	)	0.73%	0.949
Annualized net charge-offs as a percentage of average loans and leases outstanding, excluding the PCI loan portfolio (6)		0.49		0.64	0.70		0.75	0.97
Annualized net charge-offs and PCI write-offs as a percentage of average loans and leases outstanding <sup>(6)</sup>		0.55		0.79	1.00		0.92	1.07
Nonperforming loans and leases as a percentage of total loans and leases outstanding (6)		1.63		1.89	1.87		2.10	2.26
Nonperforming loans, leases and foreclosed properties as a percentage of total loans, leases and foreclosed properties (6)		1.70		1.96	1.93		2.17	2.33
Ratio of the allowance for loan and lease losses at period end to annualized net charge-offs (8)		3.67		2.95	2.78		2.90	2.51
Ratio of the allowance for loan and lease losses at period end to annualized net charge-offs, excluding the PCI loan portfolio		3.25		2.58	2.38		2.42	2.04
Ratio of the allowance for loan and lease losses at period end to annualized net charge-offs and PCI write-offs		3.20		2.30	1.89		2.30	2.18
Capital ratios at period end (9)								
Risk-based capital:								
Common equity tier 1 capital		12.0%		11.8%	n/a		n/a	n/a
Tier 1 common capital		n/a		n/a	10.9%	)	10.8%	10.69
Tier 1 capital		12.5		11.9	12.2		12.1	11.9
Total capital		15.3		14.8	15.1		15.1	15.0
Tier 1 leverage		7.7		7.4	7.7		7.6	7.4
Tangible equity (3)		7.85		7.65	7.86		7.73	7.67
Tangible common equity (3)		7.14		7.00	7.20		7.08	6.98

For footnotes see page 12.

Table 8
Selected Year-to-Date Financial Data

	 Six Months I	inded Ju	une 30
(In millions, except per share information)	2014		2013
Income statement			
Net interest income	\$ 20,098	\$	21,213
Noninterest income	24,215		24,711
Total revenue, net of interest expense	44,313		45,924
Provision for credit losses	1,420		2,924
Noninterest expense	40,779		35,518
Income before income taxes	2,114		7,482
Income tax expense	99		1,987
Net income	2,015		5,495
Net income applicable to common shareholders	1,521		4,681
Average common shares issued and outstanding	10,540		10,787
Average diluted common shares issued and outstanding	10,600		11,550
Performance ratios			
Return on average assets	0.19 %		0.50
Return on average common shareholders' equity	1.38		4.32
Return on average tangible common shareholders' equity (1)	2.05		6.53
Return on average tangible shareholders' equity (1)	2.49		6.84
Total ending equity to total ending assets	10.94		10.88
Total average equity to total average assets	10.96		10.74
Dividend payout	13.83		4.61
Per common share data			
Earnings	\$ 0.14	\$	0.43
Diluted earnings	0.14		0.42
Dividends paid	0.02		0.02
Book value	21.16		20.18
Tangible book value (1)	14.24		13.32
Market price per share of common stock			
Closing	\$ 15.37	\$	12.86
High closing	17.92		13.83
Low closing	14.51		11.03
Market capitalization	\$ 161,628	\$	138,156

<sup>(1)</sup> Tangible equity ratios and tangible book value per share of common stock are non-GAAP financial measures. Other companies may define or calculate these measures differently. For more information on these ratios and for corresponding reconciliations to GAAP financial measures, see Supplemental Financial Data on page 16.

<sup>(2)</sup> For more information on the impact of the purchased credit-impaired loan portfolio on asset quality, see Consumer Portfolio Credit Risk Management on page 82.

<sup>(3)</sup> Includes the allowance for loan and lease losses and the reserve for unfunded lending commitments.

<sup>(4)</sup> Balances and ratios do not include loans accounted for under the fair value option. For additional exclusions from nonperforming loans, leases and foreclosed properties, see Consumer Portfolio Credit Risk Management – Nonperforming Consumer Loans, Leases and Foreclosed Properties Activity on page 99 and corresponding Table 46, and Commercial Portfolio Credit Risk Management – Nonperforming Commercial Loans, Leases and Foreclosed Properties Activity on page 108 and corresponding Table 55.

<sup>(5)</sup> Primarily includes amounts allocated to the U.S. credit card and unsecured consumer lending portfolios in CBB, purchased credit-impaired loans and the non-U.S. credit card portfolio in All Other.

<sup>(6)</sup> Net charge-offs exclude \$551 million and \$1.2 billion of write-offs in the purchased credit-impaired loan portfolio for the six months ended June 30, 2014 and 2013. These write-offs decreased the purchased credit-impaired valuation allowance included as part of the allowance for loan and lease losses. For more information on purchased credit-impaired write-offs, see Consumer Portfolio Credit Risk Management – Purchased Credit-impaired Loan Portfolio on page 93.

Table 8
Selected Year-to-Date Financial Data (continued)

	Six Months E	anded J	une 30
(Dollars in millions)	 2014		2013
Average balance sheet			
Total loans and leases	\$ 916,012	\$	910,269
Total assets	2,154,494		2,198,443
Total deposits	1,123,399		1,077,631
Long-term debt	256,768		272,088
Common shareholders' equity	222,705		218,509
Total shareholders' equity	236,173		236,024
Asset quality (2)			
Allowance for credit losses (3)	\$ 16,314	\$	21,709
Nonperforming loans, leases and foreclosed properties (4)	15,300		21,280
Allowance for loan and lease losses as a percentage of total loans and leases outstanding (4)	1.75 %		2.33 %
Allowance for loan and lease losses as a percentage of total nonperforming loans and leases (4)	108		103
Allowance for loan and lease losses as a percentage of total nonperforming loans and leases, excluding the PCI loan portfolio (4)	95		84
Amounts included in allowance for loan and lease losses for loans and leases that are excluded from nonperforming loans and leases (5)	\$ 6,488	\$	9,919
Allowance for loan and lease losses as a percentage of total nonperforming loans and leases, excluding the allowance for loan and lease losses for loans and leases that are excluded from nonperforming loans and leases (4,5)	64 %		55 %
Net charge-offs (6)	\$ 2,461	\$	4,628
Annualized net charge-offs as a percentage of average loans and leases outstanding (4,6)	0.55 %		1.04 %
Annualized net charge-offs as a percentage of average loans and leases outstanding, excluding the PCI loan portfolio (4)	0.56		1.07
Annualized net charge-offs and PCI write-offs as a percentage of average loans and leases outstanding (4)	0.67		1.29
Nonperforming loans and leases as a percentage of total loans and leases outstanding (4)	1.63		2.26
Nonperforming loans, leases and foreclosed properties as a percentage of total loans, leases and foreclosed properties (4)	1.70		2.33
Ratio of the allowance for loan and lease losses at period end to annualized net charge-offs (6)	3.19		2.28
Ratio of the allowance for loan and lease losses at period end to annualized net charge-offs, excluding the PCI loan portfolio	2.82		1.85
Ratio of the allowance for loan and lease losses at period end to annualized net charge-offs and PCI write-offs	2.60		1.82

For footnotes see page 14.

#### **Supplemental Financial Data**

We view net interest income and related ratios and analyses on a FTE basis, which when presented on a consolidated basis, are non-GAAP financial measures. We believe managing the business with net interest income on a FTE basis provides a more accurate picture of the interest margin for comparative purposes. To derive the FTE basis, net interest income is adjusted to reflect tax-exempt income on an equivalent before-tax basis with a corresponding increase in income tax expense. For purposes of this calculation, we use the federal statutory tax rate of 35 percent. This measure ensures comparability of net interest income arising from taxable and tax-exempt sources.

Certain performance measures including the efficiency ratio and net interest yield utilize net interest income (and thus total revenue) on a FTE basis. The efficiency ratio measures the costs expended to generate a dollar of revenue, and net interest yield measures the bps we earn over the cost of funds.

We also evaluate our business based on certain ratios that utilize tangible equity, a non-GAAP financial measure. Tangible equity represents an adjusted shareholders' equity or common shareholders' equity amount which has been reduced by goodwill and intangible assets (excluding mortgage servicing rights (MSRs)), net of related deferred tax liabilities. These measures are used to evaluate our use of equity. In addition, profitability, relationship and investment models use both return on average tangible common shareholders' equity and return on average tangible shareholders' equity as key measures to support our overall growth goals. These ratios are as follows:

- Return on average tangible common shareholders' equity measures our earnings contribution as a percentage of adjusted common shareholders' equity. The tangible common equity ratio represents adjusted ending common shareholders' equity divided by total assets less goodwill and intangible assets (excluding MSRs), net of related deferred tax liabilities.
- Return on average tangible shareholders' equity measures our earnings contribution as a percentage of adjusted average total shareholders' equity. The tangible equity ratio represents adjusted ending shareholders' equity divided by total assets less goodwill and intangible assets (excluding MSRs), net of related deferred tax liabilities.
- Tangible book value per common share represents adjusted ending common shareholders' equity divided by ending common shares outstanding.

The aforementioned supplemental data and performance measures are presented in Tables 7 and 8.

We evaluate our business segment results based on measures that utilize average allocated capital. Return on average allocated capital is calculated as net income adjusted for cost of funds and earnings credits and certain expenses related to intangibles, divided by average allocated capital. Allocated capital and the related return both represent non-GAAP financial measures. In addition, for purposes of goodwill impairment testing, the Corporation utilizes allocated equity as a proxy for the carrying value of its reporting units. Allocated equity in the reporting units is comprised of allocated capital plus capital for the portion of goodwill and intangibles specifically assigned to the reporting unit. For additional information, see Business Segment Operations on page 28 and *Note 8 – Goodwill and Intangible Assets* to the Consolidated Financial Statements.

Tables 9, 10 and 11 provide reconciliations of these non-GAAP financial measures to GAAP financial measures. We believe the use of these non-GAAP financial measures provides additional clarity in assessing the results of the Corporation and our segments. Other companies may define or calculate these measures and ratios differently.

Table 9
Quarterly Supplemental Financial Data and Reconciliations to GAAP Financial Measures

	 2014	rs							
(Dollars in millions)	 Second First				Fourth	Third			Second
Fully taxable-equivalent basis data									
Net interest income	\$ 10,226	\$	10,286	\$	10,999	\$	10,479	\$	10,771
Total revenue, net of interest expense	21,960		22,767		21,701		21,743		22,949
Net interest yield (1)	2.22%		2.29%		2.44%		2.33%	)	2.35%
Efficiency ratio	84.43		97.68		79.75		75.38		69.80

<sup>(1)</sup> Beginning in 2014, interest-bearing deposits placed with the Federal Reserve and certain non-U.S. central banks are included in earning assets. Prior period yields have been reclassified to conform to current period presentation.

Table 9
Quarterly Supplemental Financial Data and Reconciliations to GAAP Financial Measures (continued)

		2014 Q	uarte	rs	_		2	2013 Quarters	 
(Dollars in millions)		Second		First		Fourth		Third	Second
Reconciliation of net interest income to net interest income on a fully taxable- equivalent basis									
Net interest income	\$	10,013	\$	10,085	\$	10,786	\$	10,266	\$ 10,549
Fully taxable-equivalent adjustment		213		201		213		213	222
Net interest income on a fully taxable-equivalent basis	\$	10,226	\$	10,286	\$	10,999	\$	10,479	\$ 10,771
Reconciliation of total revenue, net of interest expense to total revenue, net of interest expense on a fully taxable-equivalent basis									
Total revenue, net of interest expense	\$	21,747	\$	22,566	\$	21,488	\$	21,530	\$ 22,727
Fully taxable-equivalent adjustment		213		201		213		213	222
Total revenue, net of interest expense on a fully taxable-equivalent basis	\$	21,960	\$	22,767	\$	21,701	\$	21,743	\$ 22,949
Reconciliation of income tax expense (benefit) to income tax expense (benefit) or a fully taxable-equivalent basis	1								
Income tax expense (benefit)	\$	504	\$	(405)	\$	406	\$	2,348	\$ 1,486
Fully taxable-equivalent adjustment		213		201		213		213	222
Income tax expense (benefit) on a fully taxable-equivalent basis	\$	717	\$	(204)	\$	619	\$	2,561	\$ 1,708
Reconciliation of average common shareholders' equity to average tangible common shareholders' equity									
Common shareholders' equity	\$	222,215	\$	223,201	\$	220,088	\$	216,766	\$ 218,790
Goodwill		(69,822)		(69,842)		(69,864)		(69,903)	(69,930
Intangible assets (excluding MSRs)		(5,235)		(5,474)		(5,725)		(5,993)	(6,270
Related deferred tax liabilities		2,100		2,165		2,231		2,296	2,360
Tangible common shareholders' equity	\$	149,258	\$	150,050	\$	146,730	\$	143,166	\$ 144,950
Reconciliation of average shareholders' equity to average tangible shareholders' equity									
Shareholders' equity	\$	235,797	\$	236,553	\$	233,415	\$	230,392	\$ 235,063
Goodwill		(69,822)		(69,842)		(69,864)		(69,903)	(69,930)
Intangible assets (excluding MSRs)		(5,235)		(5,474)		(5,725)		(5,993)	(6,270
Related deferred tax liabilities		2,100		2,165		2,231		2,296	2,360
Tangible shareholders' equity	\$	162,840	\$	163,402	\$	160,057	\$	156,792	\$ 161,223
Reconciliation of period-end common shareholders' equity to period-end tangib common shareholders' equity	le								
Common shareholders' equity	\$	222,565	\$	218,536	\$	219,333	\$	218,967	\$ 216,791
Goodwill		(69,810)		(69,842)		(69,844)		(69,891)	(69,930
Intangible assets (excluding MSRs)		(5,099)		(5,337)		(5,574)		(5,843)	(6,104
Related deferred tax liabilities		2,078		2,100		2,166		2,231	2,297
Tangible common shareholders' equity	\$	149,734	\$	145,457	\$	146,081	\$	145,464	\$ 143,054
Reconciliation of period-end shareholders' equity to period-end tangible shareholders' equity									
Shareholders' equity	\$	237,411	\$	231,888	\$	232,685	\$	232,282	\$ 231,032
Goodwill		(69,810)		(69,842)		(69,844)		(69,891)	(69,930
Intangible assets (excluding MSRs)		(5,099)		(5,337)		(5,574)		(5,843)	(6,104
Related deferred tax liabilities		2,078		2,100		2,166		2,231	2,297
Tangible shareholders' equity	\$	164,580	\$	158,809	\$	159,433	\$	158,779	\$ 157,295
Reconciliation of period-end assets to period-end tangible assets									
Assets	\$	2,170,557	\$	2,149,851	\$	2,102,273	\$	2,126,653	\$ 2,123,320
Goodwill		(69,810)		(69,842)		(69,844)		(69,891)	(69,930
Intangible assets (excluding MSRs)		(5,099)		(5,337)		(5,574)		(5,843)	(6,104
Related deferred tax liabilities		2,078		2,100		2,166		2,231	2,297
Tangible assets	\$	2,097,726	\$	2,076,772	\$	2,029,021	\$	2,053,150	\$ 2,049,583

Table 10 Year-to-Date Supplemental Financial Data and Reconciliations to GAAP Financial Measures

	Six Months I	Ended .	June 30
(Dollars in millions, except per share information)	2014		2013
Fully taxable-equivalent basis data			_
Net interest income	\$ 20,512	\$	21,646
Total revenue, net of interest expense	44,727		46,357
Net interest yield (1)	2.26%		2.36%
Efficiency ratio	91.17		76.62
Reconciliation of net interest income to net interest income on a fully taxable-equivalent basis			_
Net interest income	\$ 20,098	\$	21,213
Fully taxable-equivalent adjustment	414		433
Net interest income on a fully taxable-equivalent basis	\$ 20,512	\$	21,646
Reconciliation of total revenue, net of interest expense to total revenue, net of interest expense on a fully taxable-equivalent basis			
Total revenue, net of interest expense	\$ 44,313	\$	45,924
Fully taxable-equivalent adjustment	414		433
Total revenue, net of interest expense on a fully taxable-equivalent basis	\$ 44,727	\$	46,357
Reconciliation of income tax expense to income tax expense on a fully taxable-equivalent basis			
Income tax expense	\$ 99	\$	1,987
Fully taxable-equivalent adjustment	414		433
Income tax expense on a fully taxable-equivalent basis	\$ 513	\$	2,420
Reconciliation of average common shareholders' equity to average tangible common shareholders' equity			_
Common shareholders' equity	\$ 222,705	\$	218,509
Goodwill	(69,832)		(69,937)
Intangible assets (excluding MSRs)	(5,354)		(6,409)
Related deferred tax liabilities	2,132		2,393
Tangible common shareholders' equity	\$ 149,651	\$	144,556
Reconciliation of average shareholders' equity to average tangible shareholders' equity			_
Shareholders' equity	\$ 236,173	\$	236,024
Goodwill	(69,832)		(69,937)
Intangible assets (excluding MSRs)	(5,354)		(6,409)
Related deferred tax liabilities	2,132		2,393
Tangible shareholders' equity	\$ 163,119	\$	162,071

<sup>(1)</sup> Beginning in 2014, interest-bearing deposits placed with the Federal Reserve and certain non-U.S. central banks are included in earning assets. Prior period yields have been reclassified to conform to current period presentation.

Table 11
Segment Supplemental Financial Data Reconciliations to GAAP Financial Measures (1)

		Three Months	Ended	d June 30	Six Months Ended June 30				
Dollars in millions)		2014		2013		2014		2013	
Consumer & Business Banking									
Reported net income	s	1,788	\$	1,391	\$	3,454	\$	2,833	
Adjustment related to intangibles <sup>(2)</sup>	•	1,700		2	Ψ	2	Ψ	2,033	
Adjusted net income	s	1,789	\$	1,393	\$	3,456	\$	2,837	
<b>4</b>	·	,,,,,,		,		.,			
Average allocated equity(3)	S	61,460	\$	62,050	\$	61,468	\$	62,06	
Adjustment related to goodwill and a percentage of intangibles		(31,960)		(32,050)		(31,968)		(32,063	
Average allocated capital	\$	29,500	\$	30,000	\$	29,500	\$	30,00	
<u>Deposits</u>									
Reported net income	s	743	\$	485	\$	1,375	\$	88	
Adjustment related to intangibles <sup>(2)</sup>		_		_		_		-	
Adjusted net income	s	743	\$	485	\$	1,375	\$	88	
Average allocated equity(3)	s	36,486	\$	35,395	\$	36,484	\$	35,39	
Adjustment related to goodwill and a percentage of intangibles		(19,986)		(19,995)		(19,984)		(19,99	
Average allocated capital	s	16,500	\$	15,400	\$	16,500	\$	15,40	
Consumer Lending			•	20.5					
Reported net income	S	1,045	\$	906	\$	2,079	\$	1,94	
Adjustment related to intangibles <sup>(2)</sup>		1 1 1 1 1 1		2		2 2 2 2 2		1.04	
Adjusted net income	S	1,046	\$	908	\$	2,081	\$	1,95	
Average allocated equity <sup>(3)</sup>	s	24,974	\$	26,655	\$	24,984	\$	26,66	
Adjustment related to goodwill and a percentage of intangibles		(11,974)		(12,055)		(11,984)		(12,06	
Average allocated capital	\$	13,000	\$	14,600	\$	13,000	\$	14,60	
lobal Wealth & Investment Management									
Reported net income	s	724	\$	759	\$	1,453	\$	1,47	
Adjustment related to intangibles <sup>(2)</sup>		4		4		7			
Adjusted net income	s	728	\$	763	\$	1,460	\$	1,48	
Average allocated equity(3)	s	22,222	\$	20,300	\$	22,233	\$	20,31	
Adjustment related to goodwill and a percentage of intangibles		(10,222)		(10,300)		(10,233)		(10,31	
Average allocated capital	s	12,000	\$	10,000	\$	12,000	\$	10,00	
lobal Banking									
Reported net income	s	1,353	\$	1,297	\$	2,589	\$	2,58	
Adjustment related to intangibles <sup>(2)</sup>		1		1		1			
Adjusted net income	s	1,354	\$	1,298	\$	2,590	\$	2,58	
Average allocated equity(3)	\$	53,405	\$	45,416	\$	53,406	\$	45,4	
Adjustment related to goodwill and a percentage of intangibles	<b>,</b>	(22,405)	J	(22,416)	Φ	(22,406)	J	(22,41	
Average allocated capital	s	31,000	\$	23,000	\$	31,000	\$	23,00	
lobal Markets	6	1 101		062	6	2.400		2.05	
Reported net income  Adjustment related to intangibles <sup>(2)</sup>	s	1,101	\$	962 2	\$	2,409	\$	2,07	
Adjustment related to intangibles(4)  Adjusted net income	s	1,104	s	964	\$	2,414	\$	2,07	
·									
Average allocated equity(3)	s	39,373	\$	35,357	\$	39,374	\$	35,36	
Adjustment related to goodwill and a percentage of intangibles		(5,373)		(5,357)		(5,374)		(5,36	
Average allocated capital	\$	34,000	\$	30,000	\$	34,000	\$	30,00	

<sup>(1)</sup> There are no adjustments to reported net income (loss) or average allocated equity for  $\it CRES$ .

<sup>(2)</sup> Represents cost of funds, earnings credits and certain expenses related to intangibles.

## Net Interest Income Excluding Trading-related Net Interest Income

We manage net interest income on a FTE basis and excluding the impact of trading-related activities. As discussed in *Global Markets* on page 49, we evaluate our sales and trading results and strategies on a total market-based revenue approach by combining net interest income and noninterest income for *Global Markets*. An analysis of net interest income, average earning assets and net interest yield on earning assets, all of which adjust for the impact of trading-related net interest income from reported net interest income on a FTE basis, is shown below. We believe the use of this non-GAAP presentation in Table 12 provides additional clarity in assessing our results.

Table 12
Net Interest Income Excluding Trading-related Net Interest Income

	Three Months	s Ende	June 30	Six Months	Ended J	une 30
(Dollars in millions)	 2014		2013	 2014		2013
Net interest income (FTE basis)						
As reported	\$ 10,226	\$	10,771	\$ 20,512	\$	21,646
Impact of trading-related net interest income	(858)		(914)	(1,758)		(1,923)
Net interest income excluding trading-related net interest income (1)	\$ 9,368	\$	9,857	\$ 18,754	\$	19,723
Average earning assets (2)						
As reported	\$ 1,840,850	\$	1,833,541	\$ 1,822,177	\$	1,845,651
Impact of trading-related earning assets	(463,395)		(487,288)	(453,105)		(492,443)
Average earning assets excluding trading-related earning assets (1)	\$ 1,377,455	\$	1,346,253	\$ 1,369,072	\$	1,353,208
Net interest yield contribution (FTE basis) (2, 3)						
As reported	2.22 %	,	2.35%	2.26%		2.36%
Impact of trading-related activities	0.50		0.58	0.49		0.57
Net interest yield on earning assets excluding trading-related activities (1)	2.72 %	)	2.93%	2.75%		2.93%

<sup>(1)</sup> Represents a non-GAAP financial measure.

For the three and six months ended June 30, 2014, net interest income excluding trading-related net interest incomedecreased \$489 million to \$9.4 billion, and \$969 million to \$18.8 billion compared to the same periods in 2013. The decreases were primarily due to the negative impact of market-related premium amortization expense on debt securities, lower consumer loan balances as well as lower loan yields, partially offset by reductions in long-term debt balances and yields, higher commercial loan balances and lower rates paid on deposits. For more information on the impact of interest rates, see Interest Rate Risk Management for Nontrading Activities on page 128.

Average earning assets excluding trading-related earning assets for thethree and six months ended June 30, 2014 increased \$31.2 billion to \$1,377.5 billion, and \$15.9 billion to \$1,369.1 billion compared to the same periods in 2013. The increases were primarily in interest-bearing deposits with the Federal Reserve and commercial loans, partially offset by declines in other earning assets and consumer loans.

For the three and six months ended June 30, 2014 net interest yield on earning assets excluding trading-related activities decreased 21 bps to 2.72 percent, and 18 bps to 2.75 percent compared to the same periods in 2013 due to the same factors as described above.

<sup>(2)</sup> Beginning in 2014, interest-bearing deposits placed with the Federal Reserve and certain non-U.S. central banks are included in earning assets. In prior periods, these balances were included with cash and due from banks in the cash and cash equivalents line, consistent with the Consolidated Balance Sheet presentation. Prior periods have been reclassified to conform to current period presentation.

<sup>(3)</sup> Calculated on an annualized basis.

Table 13
Quarterly Average Balances and Interest Rates – FTE Basis

			Second Quarter 2014	1	First Quarter 2014			
(Dollars in millions)	Avera Balan		Interest Income/ Expense	Yield/ Rate	Average Balance	Interest Income/ Expense	Yield/ Rate	
Earning assets								
Interest-bearing deposits with the Federal Reserve and non-U.S. central banks(1)	\$ 123	,582	s 85	0.28 %	\$ 112,570	\$ 72	0.26%	
Time deposits placed and other short-term investments	10	509	39	1.51	13,880	49	1.43	
Federal funds sold and securities borrowed or purchased under agreements to resell	235	,393	297	0.51	212,504	265	0.51	
Trading account assets	147	,798	1,214	3.29	147,583	1,213	3.32	
Debt securities (2)	345	,889	2,134	2.46	329,711	2,005	2.41	
Loans and leases (3):								
Residential mortgage (4)	243	,405	2,195	3.61	247,556	2,240	3.62	
Home equity	90	729	842	3.72	92,759	851	3.71	
U.S. credit card	88	,058	2,042	9.30	89,545	2,092	9.48	
Non-U.S. credit card	11	759	308	10.51	11,554	308	10.79	
Direct/Indirect consumer (5)	82	,102	524	2.56	81,728	530	2.63	
Other consumer (6)	2	,012	17	3.60	1,962	18	3.66	
Total consumer	518	,065	5,928	4.58	525,104	6,039	4.64	
U.S. commercial	230	,487	1,672	2.91	228,058	1,651	2.93	
Commercial real estate <sup>(7)</sup>	48	315	357	2.97	48,753	368	3.06	
Commercial lease financing	24	409	193	3.16	24,727	234	3.78	
Non-U.S. commercial	91	304	570	2.50	92,840	543	2.37	
Total commercial	394	,515	2,792	2.84	394,378	2,796	2.87	
Total loans and leases	912	,580	8,720	3.83	919,482	8,835	3.88	
Other earning assets	65	,099	665	4.09	67,568	697	4.18	
Total earning assets <sup>(8)</sup>	1,840	,850	13,154	2.86	1,803,298	13,136	2.93	
Cash and due from banks(1)	27	377			28,258			
Other assets, less allowance for loan and lease losses	301	,328			307,710			
Total assets	\$ 2,169	.555			\$ 2,139,266			

<sup>(1)</sup> Beginning in 2014, interest-bearing deposits placed with the Federal Reserve and certain non-U.S. central banks are included in earning assets. In prior periods, these balances were included with cash and due from banks in the cash and cash equivalents line, consistent with the Consolidated Balance Sheet presentation. Prior periods have been reclassified to conform to current period presentation.

<sup>(2)</sup> Beginning in 2014, yields on debt securities carried at fair value are calculated on the cost basis. Prior to 2014, yields on debt securities carried at fair value were calculated based on fair value rather than the cost basis. The use of fair value does not have a material impact on net interest yield.

<sup>(3)</sup> Nonperforming loans are included in the respective average loan balances. Income on these nonperforming loans is generally recognized on a cost recovery basis. PCI loans were recorded at fair value upon acquisition and accrete interest income over the remaining life of the loan.

<sup>(4)</sup> Includes non-U.S. residential mortgage loans of 2 million and \$0 in the second and first quarters of 2014, and \$56 million, \$83 million and \$86 million in the fourth, third and second quarters of 2013,

<sup>(5)</sup> Includes non-U.S. consumer loans of \$4.4 billion and \$4.6 billion in the second and first quarters of 2014, and \$5.1 billion, \$6.7 billion and \$7.5 billion in the fourth, third and second quarters of 2013, respectively.

<sup>(6)</sup> Includes consumer finance loans of \$1.1 billion and \$1.2 billion in the second and first quarters of 2014, and \$1.2 billion, \$1.3 billion and \$1.3 billion in the fourth, third and second quarters of 2013, respectively; consumer leases of \$762 million and \$656 million in the second and first quarters of 2014, and \$549 million and \$140 million in the second and first quarters of 2014, and \$163 million, \$172 million and \$136 million in the fourth, third and second quarters of 2013, respectively; consumer overdrafts of \$137 million and \$140 million in the second and first quarters of 2014, and \$5 million in the second and first quarters of 2014, and \$5 million in the second and first quarters of 2014, and \$5 million in the second and first quarters of 2014, and \$5 million for each of the quarters of 2013.

<sup>(7)</sup> Includes U.S. commercial real estate loans o\$46.7 billion and \$47.0 billion in the second and first quarters of 2014, and \$44.5 billion, \$41.5 billion and \$39.1 billion in the fourth, third and second quarters of 2013, respectively; and non-U.S. commercial real estate loans of \$1.6 billion and \$1.8 billion in the second and first quarters of 2014, and \$1.8 billion and \$1.5 billion in the fourth, third and second quarters of 2013, respectively.

<sup>(8)</sup> Interest income includes the impact of interest rate risk management contracts, which decreased interest income on the underlying assets [§4] million and \$5 million in descond quarters of 2014, and \$0,\$1 million and \$60 million in the fourth, third and second quarters of 2014, and \$58 million, \$556 million and \$600 million in the fourth, third and second quarters of 2014, and \$580 million in the fourth on interest rate risk management contracts, which decreased interest expense on the underlying liabilities [§62] million and \$592 million in the second and first quarters of 2014, and \$588 million, \$556 million and \$660 million in the fourth, third and second quarters of 2013, respectively. For more information on interest rate contracts, see Interest Rate Risk Management for Nontrading Activities on page 128.

Table 13
Quarterly Average Balances and Interest Rates – FTE Basis (continued)

		Fourth Quarter 2013			Third Quarter 2013			Second Quarter 2013	
(Dollars in millions)	Average Balance	Interest Income/ Expense	Yield/ Rate	Average Balance	Interest Income/ Expense	Yield/ Rate	Average Balance	Interest Income/ Expense	Yield/ Rate
Earning assets									
Interest-bearing deposits with the Federal Reserve and non-U.S. central banks (1)	\$ 90,196	\$ 59	0.26%	\$ 78,360	\$ 50	0.26%	\$ 64,205	\$ 40	0.25
Time deposits placed and other short-term investments	15,782	48	1.21	17,256	47	1.07	15,088	46	1.21
Federal funds sold and securities borrowed or purchased under agreements to resell	203,415	304	0.59	223,434	291	0.52	233,394	319	0.55
Trading account assets	156,194	1,182	3.01	144,502	1,093	3.01	181,620	1,224	2.70
Debt securities (2)	325,119	2,455	3.02	327,493	2,211	2.70	343,260	2,557	2.98
Loans and leases (3):									
Residential mortgage (4)	253,974	2,374	3.74	256,297	2,359	3.68	257,275	2,246	3.49
Home equity	95,388	953	3.97	98,172	930	3.77	101,708	951	3.74
U.S. credit card	90,057	2,125	9.36	90,005	2,226	9.81	89,722	2,192	9.80
Non-U.S. credit card	11,171	310	11.01	10,633	317	11.81	10,613	315	11.93
Direct/Indirect consumer (5)	82,990	565	2.70	83,773	587	2.78	82,485	598	2.90
Other consumer (6)	1,929	17	3.73	1,876	19	3.88	1,756	17	4.17
Total consumer	535,509	6,344	4.72	540,756	6,438	4.74	543,559	6,319	4.66
U.S. commercial	225,596	1,700	2.99	221,542	1,704	3.05	217,464	1,741	3.21
Commercial real estate <sup>(7)</sup>	46,341	374	3.20	43,164	352	3.24	40,612	340	3.36
Commercial lease financing	24,468	206	3.37	23,860	204	3.41	23,579	205	3.48
Non-U.S. commercial	97,863	544	2.20	94,656	528	2.22	89,020	543	2.45
Total commercial	394,268	2,824	2.84	383,222	2,788	2.89	370,675	2,829	3.06
Total loans and leases	929,777	9,168	3.92	923,978	9,226	3.97	914,234	9,148	4.01
Other earning assets	78,214	709	3.61	74,022	677	3.62	81,740	713	3.50
Total earning assets <sup>(8)</sup>	1,798,697	13,925	3.08	1,789,045	13,595	3.02	1,833,541	14,047	3.07
Cash and due from banks(1)	35,063			34,704			40,281		
Other assets, less allowance for loan and lease losses	301,115			299,681			310,788		
Total assets	\$ 2,134,875			\$ 2,123,430			\$ 2,184,610		

For footnotes see page22.

Table 13
Quarterly Average Balances and Interest Rates – FTE Basis (continued)

			Second	Quarter 201	4	First Quarter 2014				
(Dollars in millions)		verage Salance	I	nterest ncome/ Expense	Yield/ Rate	Average Balance		Interest Income/ Expense	Yield/ Rate	
Interest-bearing liabilities										
U.S. interest-bearing deposits:										
Savings	s	47,450	\$	_	-%	\$ 45,196	\$	1	0.01%	
NOW and money market deposit accounts		519,399		79	0.06	523,237		83	0.06	
Consumer CDs and IRAs		68,706		70	0.41	71,141		84	0.48	
Negotiable CDs, public funds and other deposits		33,412		29	0.35	29,826		27	0.37	
Total U.S. interest-bearing deposits		668,967		178	0.11	669,400		195	0.12	
Non-U.S. interest-bearing deposits:										
Banks located in non-U.S. countries		10,538		19	0.72	11,071		21	0.75	
Governments and official institutions		1,754		_	0.14	1,857		1	0.14	
Time, savings and other		64,091		85	0.53	60,506		74	0.50	
Total non-U.S. interest-bearing deposits		76,383		104	0.55	73,434		96	0.53	
Total interest-bearing deposits		745,350		282	0.15	742,834		291	0.16	
Federal funds purchased, securities loaned or sold under agreements to repurchase and short-term borrowings		271,247		763	1.13	252,971		609	0.98	
Trading account liabilities		95,153		398	1.68	90,448		435	1.95	
Long-term debt		259,825		1,485	2.29	253,678		1,515	2.41	
Total interest-bearing liabilities <sup>(8)</sup>		1,371,575		2,928	0.86	1,339,931		2,850	0.86	
Noninterest-bearing sources:										
Noninterest-bearing deposits		383,213				375,344				
Other liabilities		178,970				187,438				
Shareholders' equity		235,797				236,553				
Total liabilities and shareholders' equity	s :	2,169,555				\$ 2,139,266				
Net interest spread					2.00 %				2.07%	
Impact of noninterest-bearing sources					0.22				0.22	
Net interest income/yield on earning assets			s	10,226	2.22 %		\$	10,286	2.29%	

For footnotes see page22.

Table 13
Quarterly Average Balances and Interest Rates – FTE Basis (continued)

		Fourth Quarter 2013			Third Quarter 2013			Second Quarter 2013	
(Dollars in millions)	Average Balance	Interest Income/ Expense	Yield/ Rate	Average Balance	Interest Income/ Expense	Yield/ Rate	Average Balance	Interest Income/ Expense	Yield/ Rate
Interest-bearing liabilities									
U.S. interest-bearing deposits:									
Savings	\$ 43,665	\$ 5	0.05%	\$ 43,968	\$ 5	0.05%	\$ 44,897	\$ 6	0.05 %
NOW and money market deposit accounts	514,220	89	0.07	508,136	100	0.08	500,628	107	0.09
Consumer CDs and IRAs	74,635	96	0.51	78,161	113	0.57	81,887	127	0.63
Negotiable CDs, public funds and other deposits	29,060	29	0.39	27,108	28	0.41	25,835	30	0.45
Total U.S. interest-bearing deposits	661,580	219	0.13	657,373	246	0.15	653,247	270	0.17
Non-U.S. interest-bearing deposits:									
Banks located in non-U.S. countries	13,902	22	0.62	12,797	17	0.54	10,840	20	0.72
Governments and official institutions	1,750	1	0.18	1,580	1	0.19	1,528	_	0.19
Time, savings and other	58,513	72	0.49	54,899	70	0.51	55,049	76	0.55
Total non-U.S. interest-bearing deposits	74,165	95	0.51	69,276	88	0.50	67,417	96	0.57
Total interest-bearing deposits	735,745	314	0.17	726,649	334	0.18	720,664	366	0.20
Federal funds purchased, securities loaned or sold under agreen repurchase and short-term borrowings	nents to 271,538	682	1.00	279,425	683	0.97	318,028	809	1.02
Trading account liabilities	82,393	364	1.75	84,648	375	1.76	94,349	427	1.82
Long-term debt	251,055	1,566	2.48	258,717	1,724	2.65	270,198	1,674	2.48
Total interest-bearing liabilities (8)	1,340,731	2,926	0.87	1,349,439	3,116	0.92	1,403,239	3,276	0.94
Noninterest-bearing sources:									
Noninterest-bearing deposits	376,929			363,962			359,292		
Other liabilities	183,800			179,637			187,016		
Shareholders' equity	233,415			230,392			235,063		
Total liabilities and shareholders' equity	\$ 2,134,875			\$ 2,123,430			\$ 2,184,610		
Net interest spread			2.21%			2.10%			2.13 %
Impact of noninterest-bearing sources			0.23			0.23			0.22
Net interest income/yield on earning assets	·	\$ 10,999	2.44%		\$ 10,479	2.33%		\$ 10,771	2.35%

For footnotes see page22.

Table 14 Year-to-Date Average Balances and Interest Rates – FTE Basis

			Six Months	Ended June 30		
		2014			2013	
(Dollars in millions)	Average Balance	Interest Income/ Expense	Yield/ Rate	Average Balance	Interest Income/ Expense	Yield/ Rate
Earning assets						
Interest-bearing deposits with the Federal Reserve and non-U.S. central banks(1)	\$ 118,106	\$ 157	0.27 %	\$ 60,676	\$ 73	0.24%
Time deposits placed and other short-term investments	12,185	88	1.46	15,606	92	1.19
Federal funds sold and securities borrowed or purchased under agreements to resell	224,012	562	0.51	235,417	634	0.54
Trading account assets	147,691	2,427	3.31	187,957	2,604	2.79
Debt securities (2)	337,845	4,139	2.43	349,794	5,113	2.92
Loans and leases (3):						
Residential mortgage (4)	245,469	4,435	3.61	257,949	4,586	3.56
Home equity	91,738	1,693	3.71	103,812	1,948	3.77
U.S. credit card	88,797	4,134	9.39	90,712	4,441	9.87
Non-U.S. credit card	11,657	616	10.65	10,819	644	12.01
Direct/Indirect consumer (5)	81,916	1,054	2.59	82,425	1,218	2.98
Other consumer (6)	1,988	35	3.63	1,710	36	4.26
Total consumer	521,565	11,967	4.61	547,427	12,873	4.73
U.S. commercial	229,279	3,323	2.92	214,103	3,407	3.21
Commercial real estate(7)	48,533	725	3.01	39,899	666	3.37
Commercial lease financing	24,567	427	3.47	23,556	441	3.75
Non-U.S. commercial	92,068	1,113	2.44	85,284	1,010	2.39
Total commercial	394,447	5,588	2.85	362,842	5,524	3.07
Total loans and leases	916,012	17,555	3.85	910,269	18,397	4.07
Other earning assets	66,326	1,362	4.14	85,932	1,446	3.39
Total earning assets <sup>(8)</sup>	1,822,177	26,290	2.90	1,845,651	28,359	3.09
Cash and due from banks <sup>(1)</sup>	27,815			38,022		
Other assets, less allowance for loan and lease losses	304,502			314,770		
Total assets	\$ 2,154,494			\$ 2,198,443		

<sup>(1)</sup> Beginning in 2014, interest-bearing deposits placed with the Federal Reserve and certain non-U.S. central banks are included in earning assets. In prior periods, these balances were included with cash and due from banks in the cash and cash equivalents line, consistent with the Consolidated Balance Sheet presentation. Prior periods have been reclassified to conform to current period presentation.

<sup>(2)</sup> Beginning in 2014, yields on debt securities carried at fair value are calculated on the cost basis. Prior to 2014, yields on debt securities carried at fair value were calculated based on fair value rather than the cost basis. The use of fair value does not have a material impact on net interest yield.

<sup>(3)</sup> Nonperforming loans are included in the respective average loan balances. Income on these nonperforming loans is generally recognized on a cost recovery basis. PCI loans were recorded at fair value upon acquisition and accrete interest income over the remaining life of the loan.

<sup>(4)</sup> Includes non-U.S. residential mortgage loans of\$1 million and \$88 million for thesix months ended June 30, 2014 and

<sup>(5)</sup> Includes non-U.S. consumer loans of \$4.5 billion and \$7.6 billion for the six months ended June 30, 2014 and 2013.

<sup>(6)</sup> Includes consumer finance loans of \$1.1 billion and \$1.4 billion, consumer leases of \$709 million and \$215 million, consumer overdrafts of \$138 million and \$139 million, and other non-U.S. consumer loans of \$3 million and \$5 million for the six months ended June 30, 2014 and 2013.

<sup>(7)</sup> Includes U.S. commercial real estate loans of 46.8 billion and \$38.4 billion, and non-U.S. commercial real estate loans of 1.7 billion and \$1.5 billion for the six months ended June 30, 2014 and

<sup>(8)</sup> Interest income includes the impact of interest rate risk management contracts, which decreased interest income on the underlying assets bis million for the six months ended June 30, 2014 and 2013 Interest expense includes the impact of interest rate risk management contracts, which decreased interest expense on the underlying liabilities by \$1.2 billion and \$1.3 billion for the six months ended June 30, 2014 and 2013 For more information on interest rate contracts, see Interest Rate Risk Management for Nontrading Activities on page 128.

Table 14
Year-to-Date Average Balances and Interest Rates – FTE Basis (continued)

				Six Months E	nded June 30	ed June 30			
			2014			2013			
(Dollars in millions)	Average Balance		Interest Income/ Expense	Yield/ Rate	Average Balance	Interest Income/ Expense	Yield/ Rate		
Interest-bearing liabilities									
U.S. interest-bearing deposits:									
Savings	\$ 46,329	\$	1	0.01 %	\$ 43,921	\$ 12	0.05 %		
NOW and money market deposit accounts	521,307	,	162	0.06	500,901	224	0.09		
Consumer CDs and IRAs	69,917		154	0.44	83,489	262	0.63		
Negotiable CDs, public funds and other deposits	31,629	1	56	0.36	24,996	59	0.47		
Total U.S. interest-bearing deposits	669,182	!	373	0.11	653,307	557	0.17		
Non-U.S. interest-bearing deposits:									
Banks located in non-U.S. countries	10,803		40	0.74	11,498	41	0.72		
Governments and official institutions	1,805	;	1	0.14	1,537	1	0.18		
Time, savings and other	62,309	1	159	0.51	54,499	149	0.55		
Total non-U.S. interest-bearing deposits	74,917	•	200	0.54	67,534	191	0.57		
Total interest-bearing deposits	744,099	)	573	0.16	720,841	748	0.21		
Federal funds purchased, securities loaned or sold under agreements to repurchase and short-term borrowings	262,161		1,372	1.06	327,782	1,558	0.96		
Trading account liabilities	92,813		833	1.81	93,204	899	1.95		
Long-term debt	256,768	:	3,000	2.34	272,088	3,508	2.59		
Total interest-bearing liabilities (8)	1,355,841		5,778	0.86	1,413,915	6,713	0.96		
Noninterest-bearing sources:									
Noninterest-bearing deposits	379,300	)			356,790				
Other liabilities	183,180	)			191,714				
Shareholders' equity	236,173	ŀ			236,024				
Total liabilities and shareholders' equity	\$ 2,154,494				\$ 2,198,443				
Net interest spread				2.04 %			2.13 %		
Impact of noninterest-bearing sources				0.22			0.23		
Net interest income/yield on earning assets		s	20,512	2.26 %		\$ 21,646	2.36%		

For footnotes see page26.

## **Business Segment Operations**

## Segment Description and Basis of Presentation

We report the results of our operations through five business segments: CBB, CRES, GWIM, Global Banking and Global Markets, with the remaining operations recorded in All Other. We prepare and evaluate segment results using certain non-GAAP financial measures. For additional information, seeSupplemental Financial Data on page 16. Table 15 provides selected summary financial data for our business segments and All Other for the three and six months ended June 30, 2014 compared to the same periods in 2013. For additional detailed information on these results, see the business segment and All Other discussions which follow.

Table 15
Business Segment Results

						Thre	ee Months F	Ende	ed June 30					
	Total R	even	ue <sup>(1)</sup>	Pro	vision for	Cred	dit Losses		Noninter	est E	xpense	Net Inco	me (l	Loss)
(Dollars in millions)	2014		2013		2014		2013		2014		2013	2014		2013
Consumer & Business Banking	\$ 7,373	\$	7,434	\$	534	\$	967	\$	4,000	\$	4,184	\$ 1,788	\$	1,391
Consumer Real Estate Services	1,390		2,115		(20)		291		5,902		3,383	(2,802)		(930)
Global Wealth & Investment Management	4,589		4,499		(8)		(15)		3,447		3,270	724		759
Global Banking	4,179		4,138		132		163		1,899		1,849	1,353		1,297
Global Markets	4,583		4,194		19		(16)		2,862		2,770	1,101		962
All Other	(154)		569		(246)		(179)		431		562	127		533
Total FTE basis	21,960		22,949		411		1,211		18,541		16,018	2,291		4,012
FTE adjustment	(213)		(222)		_		_		_		_	_		_
Total Consolidated	\$ 21,747	\$	22,727	\$	411	\$	1,211	\$	18,541	\$	16,018	\$ 2,291	\$	4,012

					Six	Months E	nded	June 30			
	2014	2013		2014		2013		2014	2013	2014	2013
Consumer & Business Banking	\$ 14,811	\$ 14,84	6 <b>\$</b>	1,346	\$	1,919	\$	7,963	\$ 8,349	\$ 3,454	\$ 2,833
Consumer Real Estate Services	2,582	4,42	7	5		626		14,031	8,788	(7,829)	(3,086)
Global Wealth & Investment Management	9,136	8,92	0	15		7		6,806	6,523	1,453	1,479
Global Banking	8,448	8,16	8	397		312		3,927	3,685	2,589	2,581
Global Markets	9,595	8,97	3	38		(11)		5,939	5,843	2,409	2,074
All Other	155	1,02	3	(381)		71		2,113	2,330	(61)	(386)
Total FTE basis	44,727	46,35	7	1,420		2,924		40,779	35,518	2,015	5,495
FTE adjustment	(414)	(43	3)	_		_		_	_	_	_
Total Consolidated	\$ 44,313	\$ 45,92	4 \$	1,420	\$	2,924	\$	40,779	\$ 35,518	\$ 2,015	\$ 5,495

<sup>(1)</sup> Total revenue is net of interest expense and is on a FTE basis which for consolidated revenue is a non-GAAP financial measure. For more information on this measure and for a corresponding reconciliation to a GAAP financial measure, see Supplemental Financial Data on page 16.

The management accounting and reporting process derives segment and business results by utilizing allocation methodologies for revenue and expense. The net income derived for the businesses is dependent upon revenue and cost allocations using an activity-based costing model, funds transfer pricing, and other methodologies and assumptions management believes are appropriate to reflect the results of the business.

Total revenue, net of interest expense, includes net interest income on a FTE basis and noninterest income. The adjustment of net interest income to a FTE basis results in a corresponding increase in income tax expense. The segment results also reflect certain revenue and expense methodologies that are utilized to determine net income. The net interest income of the businesses includes the results of a funds transfer pricing process that matches assets and liabilities with similar interest rate sensitivity and maturity characteristics. For presentation purposes, in segments where the total of liabilities and equity exceeds assets, which are generally deposit-taking segments, we allocate assets to match liabilities. Net interest income of the business segments also includes an allocation of net interest income generated by certain of our asset and liability management (ALM) activities.

Our ALM activities include an overall interest rate risk management strategy that incorporates the use of various derivatives and cash instruments to manage fluctuations in earnings and capital that are caused by interest rate volatility. Our goal is to manage interest rate sensitivity so that movements in interest rates do not significantly adversely affect earnings and capital. The results of a majority of our ALM activities are allocated to the business segments and fluctuate based on the performance of the ALM activities. ALM activities include external product pricing decisions including deposit pricing strategies, the effects of our internal funds transfer pricing process and the net effects of other ALM activities.

Certain expenses not directly attributable to a specific business segment are allocated to the segments. The most significant of these expenses include data and item processing costs and certain centralized or shared functions. Data processing costs are allocated to the segments based on equipment usage. Item processing costs are allocated to the segments based on the volume of items processed for each segment. The costs of certain other centralized or shared functions are allocated based on methodologies that reflect utilization.

The Corporation periodically reviews capital allocated to its businesses and allocates capital annually during the strategic and capital planning processes. We utilize a methodology that considers the effect of regulatory capital requirements in addition to internal risk-based capital models. The Corporation's internal risk-based capital models use a risk-adjusted methodology incorporating each segment's credit, market, interest rate, business and operational risk components. For more information on the nature of these risks, see Managing Risk and Strategic Risk Management on page 64. The capital allocated to the business segments is referred to as allocated capital, which represents a non-GAAP financial measure. For purposes of goodwill impairment testing, the Corporation utilizes allocated equity as a proxy for the carrying value of its reporting units. Allocated equity in the reporting units is comprised of allocated capital plus capital for the portion of goodwill and intangibles specifically assigned to the reporting unit. For additional information, see *Note 8 – Goodwill and Intangible Assets* to the Consolidated Financial Statements.

During the latest annual planning process, we made refinements to the amount of capital allocated to each of our businesses based on multiple considerations that included, but were not limited to, Basel 3 Standardized and Advanced risk-weighted assets, business segment exposures and risk profile, and strategic plans. As a result of this process, in 2014, we adjusted the amount of capital being allocated to our business segments. This change resulted in a reduction of unallocated capital, which is included in *All Other*, and an aggregate increase in the amount of capital being allocated to the business segments, of which the more significant increases were in *Global Banking* and *Global Markets*. Prior periods were not restated.

For more information on the business segments and reconciliations to consolidated total revenue, net income (loss) and period-end total assets, seeNote 18 – Business Segment Information to the Consolidated Financial Statements.

# **Consumer & Business Banking**

						Three Months	Ended	l June 30				
		De	posits				sumer nding		Total C Busines	onsumei ss Banki		
(Dollars in millions)		2014		2013		2014		2013	2014		2013	% Change
Net interest income (FTE basis)	s	2,599	\$	2,472	s	2,330	\$	2,562	\$ 4,929	\$	5,034	(2)%
Noninterest income:												
Card income		17		15		1,149		1,171	1,166		1,186	(2)
Service charges		1,090		1,035		1		_	1,091		1,035	5
All other income		134		117		53		62	187		179	4
Total noninterest income		1,241		1,167		1,203		1,233	2,444		2,400	2
Total revenue, net of interest expense (FTE basis)		3,840		3,639		3,533		3,795	7,373		7,434	(1)
Provision for credit losses		53		35		481		932	534		967	(45)
Noninterest expense		2,607		2,810		1,393		1,374	4,000		4,184	(4)
Income before income taxes		1,180		794		1,659		1,489	2,839		2,283	24
Income tax expense (FTE basis)		437		309		614		583	1,051		892	18
Net income	s	743	\$	485	s	1,045	\$	906	\$ 1,788	\$	1,391	29
Net interest yield (FTE basis)		1.90 %		1.88%		6.75%		7.26%	3.50 %		3.72%	
Return on average allocated capital		18.06		12.63		32.29		24.93	24.33		18.62	
Efficiency ratio (FTE basis)		67.86		77.23		39.43		36.20	54.24		56.29	

## Balance Sheet

					Three Months	s Ended	June 30			
Average		2014	2013		2014		2013	2014	2013	% Change
Total loans and leases	s	22,482	\$ 22,434	s	137,758	\$	141,159	\$ 160,240	\$ 163,593	(2)%
Total earning assets (1)		548,313	526,459		138,304		141,599	565,738	542,814	4
Total assets (1)		581,102	559,221		147,630		150,240	607,853	584,217	4
Total deposits		542,796	521,782		n/m		n/m	543,566	522,244	4
Allocated capital		16,500	15,400		13,000		14,600	29,500	30,000	(2)

<sup>(1)</sup> For presentation purposes, in segments and businesses where the total of liabilities and equity exceeds assets, we allocate assets from Other to match the segments' and businesses' liabilities and allocated shareholders' equity. As a result, total earning assets and total assets of the businesses may not equal total CBB.

n/m = not meaningful

	 Six Months Ended June 30													
	De	posits				nsumer ending		Total C Busine						
(Dollars in millions)	2014		2013		2014		2013	2014		2013	% Change			
Net interest income (FTE basis)	\$ 5,144	\$	4,859	\$	4,736	\$	5,188 <b>\$</b>	9,880	\$	10,047	(2)%			
Noninterest income:														
Card income	33		30		2,295		2,363	2,328		2,393	(3)			
Service charges	2,135		2,048		1		_	2,136		2,048	4			
All other income	248		219		219		139	467		358	30			
Total noninterest income	2,416		2,297		2,515		2,502	4,931		4,799	3			
Total revenue, net of interest expense (FTE basis)	7,560		7,156		7,251		7,690	14,811		14,846	_			
Provision for credit losses	133		98		1,213		1,821	1,346		1,919	(30)			
Noninterest expense	5,237		5,626		2,726		2,723	7,963		8,349	(5)			
Income before income taxes	2,190		1,432		3,312		3,146	5,502		4,578	20			
Income tax expense (FTE basis)	815		546		1,233		1,199	2,048		1,745	17			
Net income	\$ 1,375	\$	886	s	2,079	\$	1,947 \$	3,454	\$	2,833	22			
Net interest yield (FTE basis)	1.91 %		1.90%		6.85 %		7.33 %	3.56 %		3.80%				
Return on average allocated capital	16.81		11.62		32.29		26.94	23.63		19.08				
Efficiency ratio (FTE basis)	69.26		78.61		37.60		35.41	53.76		56.23				
Balance Sheet														
					Six Months	Ended .	June 30							
Average	 2014		2013		2014		2013	2014		2013	% Change			

				Six Months	Ended J	une 30				
Average	2014	2013		2014		2013		2014	2013	% Change
Total loans and leases	\$ 22,509	\$ 22,525	s	138,636	\$	142,188	s	161,145	\$ 164,713	(2)%
Total earning assets (1)	543,882	516,634		139,350		142,629		559,636	533,098	5
Total assets (1)	576,632	549,395		148,667		151,222		601,703	574,452	5
Total deposits	538,337	511,977		n/m		n/m		539,087	512,424	5
Allocated capital	16,500	15,400		13,000		14,600		29,500	30,000	(2)

Period end	ne 30 014	D	ecember 31 2013	June 30 2014	Γ	December 31 2013		June 30 2014	D	ecember 31 2013	% Change
Total loans and leases	\$ 22,420	\$	22,578	\$ 138,722	\$	142,516	s	161,142	\$	165,094	(2)%
Total earning assets (1)	550,546		535,131	139,162		143,917		570,208		550,777	4
Total assets (1)	582,935		567,988	148,765		153,381		612,200		593,099	3
Total deposits	544,689		530,920	n/m		n/m		545,530		531,668	3

For footnotes see page30.

CBB, which is comprised of Deposits and Consumer Lending, offers a diversified range of credit, banking and investment products and services to consumers and businesses. Our customers and clients have access to a franchise network that stretches coast to coast through 31 states and the District of Columbia. The franchise network includes approximately 5,000 banking centers, 16,000 ATMs, nationwide call centers, and online and mobile platforms.

## CBB Results

### Three Months Ended June 30, 2014 Compared to Three Months Ended June 30, 2013

Net income for *CBB* increased \$397 million to \$1.8 billion primarily driven by lower provision for credit losses, lower noninterest expense and higher noninterest income, partially offset by lower net interest income. Net interest income decreased \$105 million to \$4.9 billion due to lower average loan balances and card yields, partially offset by higher deposit balances. Noninterest income increased \$44 million to \$2.4 billion primarily due to higher deposit service charges.

The provision for credit losses decreased \$433 million to \$534 million primarily as a result of continued improvement in credit quality, due in part to lower delinquencies. Noninterest expense decreased \$184 million to \$4.0 billion primarily driven by lower operating and litigation expenses.

The return on average allocated capital was 24.33 percent, up from 18.62 percent, reflecting an increase in net income combined with a small decrease in allocated capital. For more information on capital allocated to the business segments, see Business Segment Operations on page 28.

#### Six Months Ended June 30, 2014 Compared to Six Months Ended June 30, 2013

Net income for *CBB* increased \$621 million to \$3.5 billion primarily driven by lower provision for credit losses, lower noninterest expense and higher noninterest income, partially offset by lower net interest income. Net interest income decreased \$167 million to \$9.9 billion and noninterest income increased \$132 million to \$4.9 billion primarily due to portfolio divestiture gains and higher service charges, partially offset by the impact of the exit of consumer protection products.

The provision for credit losses decreased \$573 million to \$1.3 billion and noninterest expense decreased \$386 million to \$8.0 billion primarily driven by the same factors as described in the three-month discussion above.

The return on average allocated capital was 23.63 percent, up from 19.08 percent, reflecting an increase in net income combined with a small decrease in allocated capital.

#### **Deposits**

Deposits includes the results of consumer deposit activities which consist of a comprehensive range of products provided to consumers and small businesses. Our deposit products include traditional savings accounts, money market savings accounts, CDs and IRAs, noninterest- and interest-bearing checking accounts, as well as investment accounts and products. The revenue is allocated to the deposit products using our funds transfer pricing process that matches assets and liabilities with similar interest rate sensitivity and maturity characteristics. Deposits generates fees such as account service fees, non-sufficient funds fees, overdraft charges and ATM fees, as well as investment and brokerage fees from Merrill Edge accounts. Merrill Edge is an integrated investing and banking service targeted at customers with less than \$250,000 in investable assets. Merrill Edge provides investment advice and guidance, client brokerage asset services, a self-directed online investing platform and key banking capabilities including access to the Corporation's network of banking centers and ATMs.

Business Banking within Deposits provides a wide range of lending-related products and services, integrated working capital management and treasury solutions to clients through our network of offices and client relationship teams along with various product partners Our clients include U.S.-based companies generally with annual sales of \$1 million to \$50 million. Our lending products and services include commercial loans, lines of credit and real estate lending. Our capital management and treasury solutions include treasury management, foreign exchange and short-term investing options. Deposits also includes the results of our merchant services joint venture.

Deposits includes the net impact of migrating customers and their related deposit balances between Deposits and GWIM as well as other client-managed businesses. For more information on the migration of customer balances to or from GWIM, see GWIM on page 43.

#### Three Months Ended June 30, 2014 Compared to Three Months Ended June 30, 2013

Net income for Deposits increased \$258 million to \$743 million driven by lower noninterest expense and higher revenue, partially offset by an increase in the provision for credit losses. Net interest income increased \$127 million to \$2.6 billion primarily driven by a combination of pricing discipline and the beneficial impact of an increase in investable assets as a result of higher deposit balances. Noninterest income increased \$74 million to \$1.2 billion primarily due to higher deposit service charges.

The provision for credit losses increased \$18 million to \$53 million as credit quality stabilized. Noninterest expense decreased \$203 million to \$2.6 billion due to lower operating and personnel expenses.

Average deposits increased \$21.0 billion to \$542.8 billion driven by a continuing customer shift to more liquid products in the low rate environment. Growth in checking, traditional savings and money market savings of \$32.3 billion was partially offset by a decline in time deposits of \$11.3 billion. As a result of our continued pricing discipline and the shift in the mix of deposits, the rate paid on average deposits declined by six bps to six bps.

#### Six Months Ended June 30, 2014 Compared to Six Months Ended June 30, 2013

Net income for Deposits increased \$489 million to \$1.4 billion driven by higher revenue and a decrease in noninterest expense, partially offset by an increase in the provision for credit losses. Net interest income increased \$285 million to \$5.1 billion primarily driven by the same factors as described in the three-month discussion above. Noninterest income increased \$119 million to \$2.4 billion primarily due to higher deposit service charges and investment and brokerage income.

The provision for credit losses increased \$35 million to \$133 million as credit quality stabilized. Noninterest expense decreased \$389 million to \$5.2 billion due to lower operating, personnel, Federal Deposit Insurance Corporation (FDIC) and litigation expenses.

Average deposits increased \$26.4 billion to \$538.3 billion driven by a continuing customer shift to more liquid products in the low rate environment. Additionally, \$5.4 billion of the increase in average deposits was due to net transfers from other businesses, largely GWIM.

#### **Key Statistics**

	Three Months End	ded June 30	Six Months En	nded June 30
	2014	2013	2014	2013
Total deposit spreads (excludes noninterest costs)	1.59%	1.51%	1.58%	1.51%
Period end				
Client brokerage assets (in millions)		\$	105,926	\$ 84,182
Online banking active accounts (units in thousands)			30,429	29,867
Mobile banking active accounts (units in thousands)			15,475	13,214
Banking centers			5,023	5,328
ATMs			15,976	16,354

Client brokerage assets increased \$21.7 billion driven by increased market valuations and account flows. Mobile banking customers continuing changes in our customers' banking preferences. The number of banking centers declined 305 and ATMs declined 378 as we continue to optimize our consumer banking network and improve our cost-to-serve.

#### **Consumer Lending**

Consumer Lending is one of the leading issuers of credit and debit cards to consumers and small businesses in the U.S. Our lending products and services also include direct and indirect consumer loans such as automotive, marine, aircraft, recreational vehicle and consumer personal loans. In addition to earning net interest spread revenue on its lending activities, Consumer Lending generates interchange revenue from credit and debit card transactions as well as annual credit card fees and other miscellaneous fees.

Consumer Lending includes the net impact of migrating customers and their related credit card loan balances between Consumer Lending and GWIM.

#### Three Months Ended June 30, 2014 Compared to Three Months Ended June 30, 2013

Net income for Consumer Lending increased \$139 million to \$1.0 billion primarily driven by lower provision for credit losses, partially offset by lower revenue and higher noninterest expense. Net interest income decreased \$232 million to \$2.3 billion driven by the impact of lower average loan balances and card yields. Noninterest income decreased \$30 million to \$1.2 billion driven by lower card income.

The provision for credit losses decreased \$451 million to \$481 million due to continued improvement in credit quality, due in part to lower delinquencies. Noninterest expense increased \$19 million to \$1.4 billion primarily driven by higher operating expenses, largely offset by lower litigation expense.

Average loans decreased \$3.4 billion to \$137.8 billion primarily driven by the net migration of credit card loan balances to GWIM as described above, continued run-off of non-core portfolios and portfolio divestitures, partially offset by an increase in consumer auto loans.

#### Six Months Ended June 30, 2014 Compared to Six Months Ended June 30, 2013

Net income for Consumer Lending increased \$132 million to \$2.1 billion primarily due to lower provision for credit losses, partially offset by lower net interest income. Net interest income decreased \$452 million to \$4.7 billion driven by the same factors as described in the three-month discussion above. Noninterest income of \$2.5 billion remained relatively unchanged as portfolio divestiture gains were offset by lower card income.

The provision for credit losses decreased \$608 million to \$1.2 billion due to the same factors as described in the three-month discussion above. Noninterest expense of \$2.7 billion remained relatively unchanged.

Average loans decreased \$3.6 billion to \$138.6 billion primarily driven by the same factors as described in the three-month discussion above.

#### **Key Statistics**

	Three Months	Ended	Six Months	Ended .	June 30	
(Dollars in millions)	2014		2013	2014		2013
Total U.S. credit card (1)						
Gross interest yield	9.30%		9.80%	9.39%		9.87%
Risk-adjusted margin	8.97		8.41	9.23		8.46
New accounts (in thousands)	1,128		957	2,155		1,863
Purchase volumes	\$ 53,584	\$	51,945	\$ 102,447	\$	98,577
Debit card purchase volumes	\$ 69,492	\$	67,740	\$ 135,382	\$	132,375

<sup>(1)</sup> In addition to the U.S. credit card portfolio in CBB, the remaining U.S. credit card portfolio is in GWIM.

During the three and six months ended June 30, 2014, the total U.S. credit card risk-adjusted marginincreased 56 bps and 77 bps compared to the same periods in 2013 due to an improvement in credit quality, and for the six months ended June 30, 2014, portfolio divestiture gains. Total U.S. credit card purchase volumes increased \$1.6 billion to \$53.6 billion, and \$3.9 billion to \$102.4 billion and debit card purchase volumes increased \$1.8 billion to \$69.5 billion, and \$3.0 billion to \$135.4 billion compared to the same periods in 2013, reflecting higher levels of consumer spending.

# **Consumer Real Estate Services**

					Three Months	Ended	June 30				
		Home	Loans			y Asset rvicing			Total Con Estate		
(Dollars in millions)		2014		2013	2014		2013		2014	2013	% Change
Net interest income (FTE basis)	s	335	\$	344	\$ 362	\$	355	s	697	\$ 699	_
Noninterest income:											
Mortgage banking income		237		654	369		757		606	1,411	(57)%
All other income		18		5	69		_		87	5	n/m
Total noninterest income		255		659	438		757		693	1,416	(51)
Total revenue, net of interest expense (FTE basis)		590		1,003	800		1,112		1,390	2,115	(34)
Provision for credit losses		19		64	(39)		227		(20)	291	n/m
Noninterest expense		660		862	5,242		2,521		5,902	3,383	74
Income (loss) before income taxes		(89)		77	(4,403)		(1,636)		(4,492)	(1,559)	n/m
Income tax expense (benefit) (FTE basis)		(33)		30	(1,657)		(659)		(1,690)	(629)	n/m
Net income (loss)	\$	(56)	\$	47	\$ (2,746)	\$	(977)	s	(2,802)	\$ (930)	n/m
Net interest yield (FTE basis)		2.49 %		2.57%	3.65 %		2.94%		2.98 %	2.75%	
Efficiency ratio (FTE basis)		n/m		85.92	n/m		n/m		n/m	n/m	

#### Balance Sheet

				Three Months	Ended	June 30				
Average		2014	2013	2014		2013		2014	2013	% Change
Total loans and leases	s	51,553	\$ 46,870	\$ 36,704	\$	43,244	s	88,257	\$ 90,114	(2)%
Total earning assets		53,934	53,739	39,863		48,347		93,797	102,086	(8)
Total assets		53,962	54,000	55,626		68,276		109,588	122,276	(10)
Allocated capital		6,000	6,000	17,000		18,000		23,000	24,000	(4)

n/m = not meaningful

				Six Months	Ended -	June 30					
	 Hom	e Loans	i		y Asset		Total Consumer Real Estate Services				
(Dollars in millions)	2014		2013	2014		2013		2014		2013	% Change
Net interest income (FTE basis)	\$ 659	\$	691	\$ 739	\$	751	\$	1,398	\$	1,442	(3)%
Noninterest income:											
Mortgage banking income	415		1,351	660		1,547		1,075		2,898	(63)
All other income (loss)	22		(58)	87		145		109		87	25
Total noninterest income	437		1,293	747		1,692		1,184		2,985	(60)
Total revenue, net of interest expense (FTE basis)	1,096		1,984	1,486		2,443		2,582		4,427	(42)
Provision for credit losses	32		156	(27)		470		5		626	(99)
Noninterest expense	1,375		1,684	12,656		7,104		14,031		8,788	60
Income (loss) before income taxes	(311)		144	(11,143)		(5,131)		(11,454)		(4,987)	130
Income tax expense (benefit) (FTE basis)	(116)		55	(3,509)		(1,956)		(3,625)		(1,901)	91
Net income (loss)	\$ (195)	\$	89	\$ (7,634)	\$	(3,175)	\$	(7,829)	\$	(3,086)	n/m
Net interest yield (FTE basis)	2.48 %		2.59%	3.73 %		3.02%		3.01 %		2.80%	
Efficiency ratio (FTE basis)	n/m		84.85	n/m		n/m		n/m		n/m	

#### Balance Sheet

Balance Sheet														
		Six Months Ended June 30												
Average		2014		2013		2014		2013		2014	2013		% Change	
Total loans and leases	s	51,183	\$	47,048	\$	37,401	\$	44,483	\$	88,584	\$	91,531	(3)%	
Total earning assets		53,601		53,743		39,944		50,147		93,545		103,890	(10)	
Total assets		53,565		54,252		56,508		71,039		110,073		125,291	(12)	
Allocated capital		6,000		6,000		17,000		18,000		23,000		24,000	(4)	
Period end		June 30 2014	December 31 2013			June 30 2014		ecember 31 2013	June 30 2014		December 31 2013		% Change	
Total loans and leases	s	52,172	\$	51,021	\$	35,984	\$	38,732	\$	88,156	\$	89,753	(2)%	
Total earning assets		55,058		54,071		37,233		43,092		92,291		97,163	(5)	
Total assets		55,002		53,927		52,648		59,459		107,650		113,386	(5)	

n/m = not meaningful

CRES operations include Home Loans and Legacy Assets & Servicing. Home Loans is responsible for ongoing residential first mortgage and home equity loan production activities and the CRES home equity loan portfolio not selected for inclusion in the Legacy Assets & Servicing owned portfolio. Legacy Assets & Servicing is responsible for all of our mortgage servicing activities related to loans serviced for others and loans held by the Corporation, including loans that have been designated as the Legacy Assets & Servicing Portfolios. The Legacy Assets & Servicing Portfolios (both owned and serviced), herein referred to as the Legacy Owned and Legacy Serviced Portfolios, respectively (together, the Legacy Portfolios), and as further defined below, include those loans originated prior to January 1, 2011 that would not have been originated under our established underwriting standards as of December 31, 2010. For more information on our Legacy Portfolios, see page 38. In addition, Legacy Assets & Servicing is responsible for managing legacy exposures related to CRES (e.g., litigation, representations and warranties). This alignment allows CRES management to lead the ongoing Home Loans business while also providing focus on legacy mortgage issues and servicing activities.

CRES, primarily through its Home Loans operations, generates revenue by providingan extensive line of consumer real estate products and services to customers nationwide. CRES products offered by Home Loans include fixed- and adjustable-rate first-lien mortgage loans for home purchase and refinancing needs, home equity lines of credit (HELOCs) and home equity loans. First mortgage products are generally either sold into the secondary mortgage market to investors, while we retain MSRs (which are on the balance sheet of Legacy Assets & Servicing) and the Bank of America customer relationships, or are held on the balance sheet in Home Loans or in All Other for ALM purposes. Home Loans is compensated for loans held for ALM purposes on a management accounting basis with the corresponding offset inAll Other. Newly originated HELOCs and home equity loans are retained on the CRES balance sheet in Home Loans.

CRES includes the impact of migrating certain customers and their related loan balances from GWIM to CRES.

#### CRES Results

#### Three Months Ended June 30, 2014 Compared to Three Months Ended June 30, 2013

The net loss for *CRES* increased \$1.9 billion to a net loss of \$2.8 billion primarily driven by higher noninterest expense, resulting from higher litigation expense, andlower mortgage banking income, partially offset by lower provision for credit losses. Mortgage banking income decreased \$805 million due to both lower core production revenue and lower servicing income, partially offset by lower representations and warranties provision. The provision for credit losses decreased \$311 million to a benefit of \$20 million primarily driven by continued improvement in portfolio trends including increased home prices. Noninterest expense increased \$2.5 billion due to a \$3.6 billion increase in litigation expense for previously disclosed legacy mortgage-related matters, partially offset by lower operating expenses.

#### Six Months Ended June 30, 2014 Compared to Six Months Ended June 30, 2013

The net loss for *CRES* increased \$4.7 billion to a net loss of \$7.8 billion driven by the same factors as described in the three-month discussion above. Mortgage banking income decreased \$1.8 billion, and the provision for credit losses decreased \$621 million to \$5 million driven by the same factors as described in the three-month discussion above. Noninterest expense increased \$5.2 billion primarily due to a \$7.4 billion increase in litigation expense as a result of the Federal Housing Finance Agency (FHFA) Settlement and for previously disclosed legacy mortgage-related matters, partially offset by the same factors as described in the three-month discussion above.

# **Home Loans**

Home Loans products are available to our customers through our retail network, direct telephone and online access delivered by a sales force of approximately 2,700 mortgage loan officers, including over 1,500 banking center mortgage loan officers covering nearly 2,800 banking centers, and a 750-person centralized sales force based in five call centers.

# Three Months Ended June 30, 2014 Compared to Three Months Ended June 30, 2013

Results for Home Loans decreased \$103 million to a net loss of \$56 million driven by lower revenue, partially offset by a decrease in noninterest expense and lower provision for credit losses. Noninterest income decreased \$404 million due to lower mortgage banking income driven by a decline in core production revenue as a result of lower origination volumes combined with continued industry-wide margin compression. The provision for credit losses decreased \$45 million primarily driven by continued improvement in portfolio trends including increased home prices. Noninterest expense decreased \$202 million primarily due to lower personnel expenses resulting from lower loan originations.

# Six Months Ended June 30, 2014 Compared to Six Months Ended June 30, 2013

Results for Home Loans decreased \$284 million to a net loss of \$195 million driven by the same factors as described in the three-month discussion above. Noninterest income decreased \$856 million, the provision for credit losses decreased \$124 million and noninterest expense decreased \$309 million. These changes were driven by the same factors as described in the three-month discussion above.

# **Legacy Assets & Servicing**

Legacy Assets & Servicing is responsible for all of our servicing activities related to the residential mortgage and home equity loan portfolios, including owned loans and loans serviced for others (collectively, the mortgage serviced portfolio). A portion of this portfolio has been designated as the Legacy Serviced Portfolio, which represented 29 percent and 34 percent of the total mortgage serviced portfolio, as measured by unpaid principal balance, at June 30, 2014 and 2013.

Legacy Assets & Servicing results reflect the net cost of legacy exposures that are included in the results of CRES, including representations and warranties provision, litigation expense, financial results of the CRES home equity portfolio selected as part of the Legacy Owned Portfolio, the financial results of the servicing operations and the results of MSR activities, including net hedge results. The financial results of the servicing operations reflect certain revenues and expenses on loans serviced for others, including owned loans serviced for Home Loans, GWIM and All Other.

Servicing activities include collecting cash for principal, interest and escrow payments from borrowers, disbursing customer draws for lines of credit, accounting for and remitting principal and interest payments to investors and escrow payments to third parties, and responding to customer inquiries. Our home retention efforts, including single point of contact resources, are also part of our servicing activities, along with supervision of foreclosures and property dispositions. In an effort to help our customers avoid foreclosure, Legacy Assets & Servicing evaluates various workout options prior to foreclosure which, combined with legislative changes at the state level and ongoing foreclosure delays in states where foreclosure requires a court order following a legal proceeding (judicial states), have resulted in elongated default timelines. For more information on our servicing activities, including the impact of foreclosure delays, see Off-Balance Sheet Arrangements and Contractual Obligations – Servicing, Foreclosure and Other Mortgage Matters on page 57 of the MD&A of the Corporation's 2013 Annual Report on Form 10-K

#### Three Months Ended June 30, 2014 Compared to Three Months Ended June 30, 2013

The net loss for Legacy Assets & Servicing increased \$1.8 billion to a net loss of \$2.7 billion driven by an increase in noninterest expense, primarily litigation expense, and lower noninterest income, partially offset by lower provision for credit losses. Noninterest incomedecreased \$319 million driven by a decline in servicing income due to a smaller servicing portfolio and less favorable MSR net-of-hedge performance. The provision for credit losses decreased \$266 million to a benefit of \$39 million primarily due to continued improvement in portfolio trends including increased home prices.

Noninterest expense increased \$2.7 billion due to a \$3.6 billion increase in litigation expense as discussed in *CRES* results above, partially offset by a decrease in default-related servicing expenses and lower mortgage-related assessments, waivers and similar costs related to foreclosure delays. Excluding litigation, noninterest expense decreased \$871 million to \$1.4 billion. Regarding LAS non-litigation costs, compliance with applicable mortgage programs and governance guidelines may delay the expected timing of achieving our \$1.1 billion quarterly expense goal until the first quarter of 2015 as opposed to the fourth quarter of 2014.

# Six Months Ended June 30, 2014 Compared to Six Months Ended June 30, 2013

The net loss for Legacy Assets & Servicing increased \$4.5 billion to a net loss of \$7.6 billion driven by an increase of \$5.6 billion in noninterest expense as discussed in *CRES* results above and lower noninterest income, partially offset by lower provision for credit losses. Noninterest income decreased \$945 million and the provision for credit losses decreased \$497 million to a benefit of \$27 million due to the same factors as described in three-month discussion above.

Noninterest expense increased \$5.6 billion due to the same factors as described in three-month discussion above. Excluding litigation, noninterest expense decreased \$1.8 billion to \$3.0 billion.

# Legacy Portfolios

The Legacy Portfolios (both owned and serviced) include those loans originated prior to January 1, 2011 that would not have been originated under our established underwriting standards in place as of December 31, 2010. The purchased credit-impaired (PCI) portfolio as well as certain loans that met a pre-defined delinquency status or probability of default threshold as of January 1, 2011 are also included in the Legacy Portfolios. Since determining the pool of loans to be included in the Legacy Portfolios as of January 1, 2011, the criteria have not changed for these portfolios, but will continue to be evaluated over time.

# Legacy Owned Portfolio

The Legacy Owned Portfolio includes those loans that met the criteria as described above and are on the balance sheet of the Corporation. The home equity loan portfolio is held on the balance sheet of Legacy Assets & Servicing, and the residential mortgage loan portfolio is held on the balance sheet of All Other. The financial results of the on-balance sheet loans are reported in the segment that owns the loans or in All Other. Total loans in the Legacy Owned Portfoliodecreased \$10.8 billion during the six months ended June 30, 2014 to \$101.3 billion, of which \$36.0 billion were held on the Legacy Assets & Servicing balance sheet and the remainder was held on the balance sheet of All Other. The decrease was primarily related to paydowns, loan sales, PCI write-offs and charge-offs.

#### Legacy Serviced Portfolio

The Legacy Serviced Portfolio includes the Legacy Owned Portfolio and those loans serviced for outside investors that met the criteria as described above. The table below summarizes the balances of the residential mortgage loans included in the Legacy Serviced Portfolio (the Legacy Residential Mortgage Serviced Portfolio) representing 27 percent and 33 percent of the total residential mortgage serviced portfolio of \$672 billion and \$887 billion, as measured by unpaid principal balance, atJune 30, 2014 and 2013. The decline in the Legacy Residential Mortgage Serviced Portfolio was primarily due to MSR sales, loan sales and other servicing transfers, paydowns and payoffs.

#### Legacy Residential Mortgage Serviced Portfolio, a subset of the Residential Mortgage Serviced Portfolio(1)

		J	ine 30		
(Dollars in billions)	•	2014		2013	
Unpaid principal balance					
Residential mortgage loans					
Total		\$ 181	\$	289	
60 days or more past due		38		96	
Number of loans serviced (in thousands)					
Residential mortgage loans					
Total		987		1,468	
60 days or more past due		202		404	

<sup>(1)</sup> Excludes \$37 billion and \$45 billion of home equity loans and HELOCs at June 30, 2014 and

#### Non-Legacy Portfolio

60 days or more past due

As previously discussed, Legacy Assets & Servicing is responsible for all of our servicing activities. The table below summarizes the balances of the residential mortgage loans that are not included in the Legacy Serviced Portfolio (the Non-Legacy Residential Mortgage Serviced Portfolio) representing 73 percent and 67 percent of the total residential mortgage serviced portfolio, as measured by unpaid principal balance, at June 30, 2014 and 2013. The decline in the Non-Legacy Residential Mortgage Serviced Portfolio was primarily due to MSR sales and other servicing transfers, paydowns and payoffs.

# Non-Legacy Residential Mortgage Serviced Portfolio, a subset of the Residential Mortgage Serviced Portfolio<sup>(1)</sup>

	_	Ju	June 30		
(Dollars in billions)		2014		2013	
Unpaid principal balance					
Residential mortgage loans					
Total	!	491	\$	598	
60 days or more past due		10		16	
Number of loans serviced (in thousands)					
Residential mortgage loans					
Total		3,121		3,790	

<sup>(1)</sup> Excludes \$51 billion and \$54 billion of home equity loans and HELOCs at June 30, 2014 and 2013.

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# Mortgage Banking Income

CRES mortgage banking income is categorized into production and servicing income. Core production income is comprised primarily of revenue from the fair value gains and losses recognized on our interest rate lock commitments (IRLCs) and LHFS, the related secondary market execution, costs related to representations and warranties in the sales transactions along with other obligations incurred in the sales of mortgage loans, and revenue earned in production-related ancillary businesses. Ongoing costs related to representations and warranties and other obligations that were incurred in the sales of mortgage loans in prior periods are also included in production income.

Servicing income includes income earned in connection with servicing activities and MSR valuation adjustments, net of results from risk management activities used to hedge certain market risks of the MSRs. The costs associated with our servicing activities are included in noninterest expense.

The table below summarizes the components of mortgage banking income.

#### Mortgage Banking Income

	Three Months	Endec		Six Months Ended June 30				
(Dollars in millions)	2014	2013		2014			2013	
Production income:								
Core production revenue	\$ 318	\$	860	\$	591	\$	1,675	
Representations and warranties provision	(87)		(197)		(265)		(447)	
Total production income	231		663		326		1,228	
Servicing income:								
Servicing fees	476		785		990		1,701	
Amortization of expected cash flows (1)	(209)		(260)		(419)		(574)	
Fair value changes of MSRs, net of risk management activities used to hedge certain market risks (2)	105		215		171		526	
Other servicing-related revenue	3		8		7		17	
Total net servicing income	375		748		749		1,670	
Total CRES mortgage banking income	606		1,411		1,075		2,898	
Eliminations (3)	(79)		(233)		(136)		(457)	
Total consolidated mortgage banking income	\$ 527	\$	1,178	\$	939	\$	2,441	

<sup>(1)</sup> Represents the net change in fair value of the MSR asset due to the recognition of modeled cash flows.

# Three Months Ended June 30, 2014 Compared to Three Months Ended June 30, 2013

Core production revenue decreased \$542 million due to lower origination volumes as described below, combined with industry-wide margin compression. The representations and warranties provision decreased \$110 million to \$87 million. The provision was related to non-government-sponsored enterprises exposures.

Net servicing income decreased \$373 million driven by lower servicing fees due to a smaller servicing portfolio and less favorable MSR net-of-hedge performance, partially offset by lower amortization of expected cash flows. The decline in the size of our servicing portfolio was driven by strategic sales of MSRs during 2013 as well as loan prepayment activity, which exceeded new originations primarily due to our exit from non-retail channels.

# Six Months Ended June 30, 2014 Compared to Six Months Ended June 30, 2013

Core production revenue decreased \$1.1 billion due to the same factors as described in the three-month discussion above. The representations and warranties provision decreased \$182 million to \$265 million. The provision included \$103 million related to the FHFA Settlement and \$162 million primarily related to non-government-sponsored enterprises exposures.

Net servicing income decreased \$921 million driven by the same factors as described in the three-month discussion above.

<sup>(2)</sup> Includes gains on sales of MSRs.

<sup>(3)</sup> Includes the effect of transfers of mortgage loans from CRES to the ALM portfolio included in All Other

#### **Key Statistics**

	Three Mo	nths Ende	Six Months Ended June 30				
(Dollars in millions, except as noted)	 2014		2013	 2014		2013	
Loan production (1)							
Total (2):							
First mortgage	\$ 11,099	\$	25,276	\$ 19,949	\$	49,196	
Home equity	2,602		1,497	4,587		2,615	
CRES:							
First mortgage	\$ 8,461	\$	20,509	\$ 15,163	\$	39,778	
Home equity	2,396		1,283	4,187		2,225	
Period end				 June 30 2014		December 31 2013	
Mortgage serviced portfolio (in billions) (1, 3)				\$ 760	\$	810	
Mortgage loans serviced for investors (in billions) (1)				505		550	
Mortgage servicing rights:							
Balance (4)				4,134		5,042	
Capitalized mortgage servicing rights (% of loans serviced for investors)				82 bps		92 bp	

<sup>(1)</sup> The above loan production and period-end servicing portfolio and mortgage loans serviced for investors represent the unpaid principal balance of loans.

Reflecting a decline in the overall mortgage market because of higher interest rates driving a decline in refinances, first mortgage loan originations in CRES declined \$12.0 billion, or 59 percent, to \$8.5 billion for the three months ended June 30, 2014, and for the total Corporation, decreased \$14.2 billion, or 56 percent, to \$11.1 billion compared to same period in 2013. First mortgage loan originations in CRES declined \$24.6 billion, or 62 percent, to \$15.2 billion for the six months ended June 30, 2014, and for the total Corporation, decreased \$29.2 billion, or 59 percent, to \$19.9 billion compared to the same period in 2013. The increase in interest rates also had an adverse impact on our mortgage loan applications, particularly for refinance mortgage loans compared to the same period in 2013.

During the three months ended June 30, 2014, 53 percent of our first mortgage production volume was for refinance originations and 47 percent was for purchase originations compared to 83 percent and 17 percent for the same period in 2013. Home Affordable Refinance Program (HARP) refinance originations were eight percent of all refinance originations as compared to 24 percent for the same period in 2013. Making Home Affordable non-HARP refinance originations were 19 percent of all refinance originations as compared to 21 percent for the same period in 2013. The remaining 73 percent of refinance originations was conventional refinances as compared to 55 percent for the same period in 2013.

During the six months ended June 30, 2014, 59 percent of our first mortgage production volume was for refinance originations and 41 percent was for purchase originations compared to 87 percent and 13 percent for the same period in 2013. HARP refinance originations were eight percent of all refinance originations as compared to 26 percent for the same period in 2013. Making Home Affordable non-HARP refinance originations were 20 percent of all refinance originations for both periods. The remaining 72 percent of refinance originations was conventional refinances as compared to 54 percent for the same period in 2013.

Home equity production for the total Corporation was \$2.6 billion and \$4.6 billion for the three and six months ended June 30, 2014 compared to \$1.5 billion and \$2.6 billion for the same periods in 2013 with the increase due to a higher demand in the market based on improving housing trends, and increased market share driven by improved banking center engagement with customers and more competitive pricing.

<sup>(2)</sup> In addition to loan production in CRES, the remaining first mortgage and home equity loan production is primarily in GWIM.

<sup>(3)</sup> Servicing of residential mortgage loans, HELOCs and home equity

<sup>(4)</sup> At June 30, 2014, excludes \$234 million of certain non-U.S. residential mortgage MSR balances that are recorded in Global Markets.

# **Mortgage Servicing Rights**

At June 30, 2014, the balance of consumer MSRs managed within *CRES*, which excludes \$234 million of certain non-U.S. residential mortgage MSRs recorded in *Global Markets*, was \$4.1 billion, which represented 82 bps of the related unpaid principal balance compared to \$5.0 billion, or 92 bps of the related unpaid principal balance at December 31, 2013. The consumer MSR balance managed within *CRES* decreased \$908 million in the six months ended June 30, 2014 primarily driven by a decrease in value due to lower mortgage rates compared to December 31, 2013, which resulted in higher forecasted prepayment speeds, and the recognition of modeled cash flows. For more information on our servicing activities, see Off-Balance Sheet Arrangements and Contractual Obligations – Servicing, Foreclosure and Other Mortgage Matters on page 61. For more information on MSRs, see *Note 17 – Mortgage Servicing Rights* to the Consolidated Financial Statements.

#### Global Wealth & Investment Management Three Months Ended June 30 Six Months Ended June 30 % Change 2014 2013 2014 2013 % Change (Dollars in millions) Net interest income (FTE basis) 1,485 \$ 1,505 (1)% 2,970 \$ 3,101 (4)% Noninterest income: Investment and brokerage services 2,642 2,441 8 5,246 4,772 10 553 920 1,047 All other income 462 (16)(12)2,994 6,166 5,819 Total noninterest income 3,104 4 6 Total revenue, net of interest expense (FTE basis) 4,589 4,499 2 9,136 8,920 2 Provision for credit losses 114 (8) (15)(47)15 7 3,270 Noninterest expense 5 6,806 6,523 4 3,447 Income before income taxes 1,150 1,244 (8) 2,315 2,390 (3) 862 Income tax expense (FTE basis) 426 485 (12)911 (5) Net income \$ 724 759 (5) 1,453 1,479 (2) Net interest yield (FTE basis) 2.38% 2.47% 2.38% 2.46% 24.53 30.00 Return on average allocated capital 24.33 30.59 74.50 Efficiency ratio (FTE basis) 75.11 72.70 73.12

#### **Balance Sheet**

	 Three Months	d June 30		Six Months Ended June 30					
Average	2014		2013	% Change		2014		2013	% Change
Total loans and leases	\$ 118,512	\$	109,589	8 %	\$	117,235	\$	107,845	9 %
Total earning assets	249,892		244,860	2		251,705		254,155	(1)
Total assets	268,294		263,735	2		270,674		272,966	(1)
Total deposits	240,042		235,344	2		241,409		244,329	(1)
Allocated capital	12,000		10,000	20		12,000		10,000	20

Period end		June 30 2014	I	December 31 2013	% Change
Total loans and leases	<u>-</u>	120,187	\$	115,846	4 %
Total earning assets		247,179		254,031	(3)
Total assets		265,581		274,112	(3)
Total deposits		237,046		244,901	(3)

GWIM consists of two primary businesses: Merrill Lynch Global Wealth Management (MLGWM) and U.S. Trust, Bank of America Private Wealth Management (U.S. Trust).

MLGWM's advisory business provides a high-touch client experience through a network of financial advisors focused on clients with over \$250,000 in total investable assets. MLGWM provides tailored solutions to meet our clients' needs through a full set of brokerage, banking and retirement products.

U.S. Trust, together with MLGWM's Private Banking & Investments Group, provides comprehensive wealth management solutions targeted to high net-worth and ultrahigh net-worth clients, as well as customized solutions to meet clients' wealth structuring, investment management, trust and banking needs, including specialty asset management services.

# Three Months Ended June 30, 2014 Compared to Three Months Ended June 30, 2013

Net income decreased \$35 million to \$724 million driven by higher noninterest expense, partially offset by higher noninterest income. Noninterest income increased \$110 million to \$3.1 billion primarily driven by higher market valuation and long-term AUM flows, partially offset by lower transactional activity. Noninterest expenseincreased \$177 million to \$3.4 billion primarily due to higher revenue-related

incentive compensation and other volume-related expenses, and additional investments in technology and other areas to support business growth.

Revenue from MLGWM was \$3.8 billion, up one percent, and revenue from U.S. Trust was \$783 million, up six percent, both driven by an increase in asset management fees related to higher market valuation and long-term AUM flows.

Return on average allocated capital was 24.3 percent, down from 30.6 percent as relatively stable earnings were more than offset by increased capital allocations. For more information on capital allocated to the business segments, see Business Segment Operations on page 28.

#### Six Months Ended June 30, 2014 Compared to Six Months Ended June 30, 2013

Net income decreased \$26 million to \$1.5 billion driven by higher noninterest expense and lower net interest income, partially offset by higher noninterest income. Noninterest income increased \$347 million to \$6.2 billion and noninterest expense increased \$283 million to \$6.8 billion. These changes were driven by the same factors as described in the three-month discussion above.

Revenue from MLGWM was \$7.6 billion, up two percent, and revenue from U.S. Trust was \$1.6 billion, up six percent, both driven by the same factors as described in the three-month discussion above.

Return on average allocated capital was 24.5 percent, down from 30.0 percent driven by the same factors as described in the three-month discussion above.

# **Net Migration Summary**

GWIM results are impacted by the net migration of clients and their related deposit and loan balances to or from CBB, Global Banking, CRES and the ALM portfolio, as presented in the table below. We move clients between business segments to better meet their needs. During the first quarter of 2013, GWIM identified and transferred deposit balances of approximately \$19 billion to CBB. Additionally, beginning in March 2013, the revenue and expense associated with GWIM clients who hold credit cards are included in GWIM; prior periods are in CBB.

#### **Net Migration Summary**

	Three Months Ended June 30					Six Months Ended June 30			
(Dollars in millions)	2014			2013		2014	2013		
Total deposits, net – GWIM from / (to) CBB and Global Banking	\$	691	\$	660	\$	1,835	\$	(17,888)	
Total loans, net – GWIM from / (to) CBB, CRES and the ALM portfolio	<b>(18)</b> (30)			(18)		(59)			

#### Client Balances

The table below presents client balances which consist of AUM, brokerage assets, assets in custody, deposits, and loans and leases.

# Client Balances by Type

J. J.				
ollars in millions)		June 30 2014	D	ecember 31 2013
Assets under management	\$	878,741	\$	821,449
Brokerage assets		1,091,558		1,045,122
Assets in custody		137,391		136,190
Deposits		237,046		244,901
Loans and leases (1)		123,432		118,776
Total client balances	\$	2,468,168	\$	2,366,438

<sup>(1)</sup> Includes margin receivables which are classified in customer and other receivables on the Consolidated Balance Sheet.

The increase of \$101.7 billion, or four percent, in client balances was driven by higher market valuation and long-term AUM flows.

Global Banking										
		Three Months	s Ende	d June 30		Six Months Ended June 30				
(Dollars in millions)	2014		2013		% Change	2014		2013		% Change
Net interest income (FTE basis)	\$	2,239	\$	2,252	(1)%	\$	4,541	\$	4,411	3 %
Noninterest income:										
Service charges		680		701	(3)		1,367		1,387	(1)
Investment banking fees		834		792	5		1,656		1,582	5
All other income		426		393	8		884		788	12
Total noninterest income		1,940		1,886	3		3,907		3,757	4
Total revenue, net of interest expense (FTE basis)		4,179		4,138	1		8,448		8,168	3
Provision for credit losses		132		163	(19)		397		312	27
Noninterest expense		1,899		1,849	3		3,927		3,685	7
Income before income taxes		2,148		2,126	1		4,124		4,171	(1)
Income tax expense (FTE basis)		795		829	(4)		1,535		1,590	(3)
Net income	\$	1,353	\$	1,297	4	\$	2,589	\$	2,581	_
							•		_	
Net interest yield (FTE basis)		2.58%		3.17%			2.63 %		3.18%	
Return on average allocated capital		17.51		22.62			16.85		22.64	
Efficiency ratio (FTE basis)		45.44		44.71			46.48		45.13	

#### **Balance Sheet**

	Three Month	s Endec	l June 30		Six Months		
Average	 2014		2013	% Change	2014	2013	% Change
Total loans and leases	\$ 271,417	\$	255,674	6 % \$	271,446	\$ 249,903	9 %
Total earning assets	347,661		285,000	22	347,793	280,143	24
Total assets	390,997		326,775	20	392,030	322,036	22
Total deposits	258,937		226,912	14	257,692	224,132	15
Allocated capital	31,000		23,000	35	31,000	23,000	35

Period end	June 30 2014	Ι	December 31 2013	% Change
Total loans and leases	\$ 270,683	\$	269,469	— %
Total earning assets	363,713		336,607	8
Total assets	407,367		378,659	8
Total deposits	270,268		265,171	2

Global Banking, which includes Global Corporate and Global Commercial Banking, and Investment Banking, provides a wide range of lending-related products and services, integrated working capital management and treasury solutions to clients, and underwriting and advisory services through our network of offices and client relationship teams. Our lending products and services include commercial loans, leases, commitment facilities, trade finance, real estate lending and asset-based lending. Our treasury solutions business includes treasury management, foreign exchange and short-term investing options. We also work with our clients to provide investment banking products such as debt and equity underwriting and distribution, and merger-related and other advisory services. Underwriting debt and equity issuances, fixed-income and equity research, and certain market-based activities are executed through our global broker/dealer affiliates which are our primary dealers in several countries. Within Global Banking, Global Commercial Banking clients generally include middle-market companies, commercial real estate firms, auto dealershipsand not-for-profit companies. Global Corporate Banking includes large global corporations, financial institutions and leasing clients.

# Three Months Ended June 30, 2014 Compared to Three Months Ended June 30, 2013

Net income for *Global Banking* increased \$56 million to \$1.4 billion primarily driven by a decrease in the provision for credit losses, partially offset by higher noninterest expense. Revenue of \$4.2 billion remained relatively unchanged.

The provision for credit losses decreased \$31 million to \$132 million. Noninterest expense increased \$50 million to \$1.9 billion primarily due to higher litigation expense.

Return on average allocated capital was 17.5 percent, down from 22.6 percent as modest earnings improvement was more than offset by increased capital allocations. For more information on capital allocated to the business segments, see Business Segment Operations on page 28.

# Six Months Ended June 30, 2014 Compared to Six Months Ended June 30, 2013

Net income for *Global Banking* of \$2.6 billion remained relatively unchanged as higher revenue was offset by higher noninterest expense and an increase in the provision for credit losses. Revenue increased \$280 million to \$8.4 billion driven by higher net interest income from loan growth and higher investment banking fees.

The provision for credit losses increased \$85 million to \$397 million. Noninterest expense increased \$242 million to \$3.9 billion primarily from technology investments in our Global Transaction Services and lending platforms, additional client-facing personnel and higher litigation expense.

Return on average allocated capital was 16.9 percent, down from 22.6 percent driven by the same factors as described in the three-month discussion above.

# Global Corporate and Global Commercial Banking

Global Corporate and Global Commercial Banking each include Business Lending and Global Transaction Services (formerly Global Treasury Services) activities. Business Lending includes various lending-related products and services including commercial loans, leases, commitment facilities, trade finance, real estate lending and asset-based lending. Global Transaction Services includes deposits, treasury management, credit card, foreign exchange, and short-term investment and custody solutions to corporate and commercial banking clients. The table below presents a summary of Global Corporate and Global Commercial Banking results, which exclude certain capital markets activity in *Global Banking*.

Global Corporate and Global Commercial Banking

	Three Months Ended June 30													
		Global Corp	orate B	Banking		Global Comn	nercial	Banking		T				
(Dollars in millions)		2014		2013		2014		2013		2014		2013		
Revenue														
Business Lending	\$	820	\$	855	\$	1,005	\$	1,050	\$	1,825	\$	1,905		
Global Transaction Services		766		702		719		733		1,485		1,435		
Total revenue, net of interest expense	\$	1,586	\$	1,557	\$	1,724	\$	1,783	\$	3,310	\$	3,340		
Balance Sheet														
Average														
Total loans and leases	\$	129,836	\$	126,734	\$	141,559	\$	128,910	\$	271,395	\$	255,644		
Total deposits		143,420		123,482		115,518		103,385		258,938		226,867		
	Six Months Ended June 30													
		2014		2013		2014		2013		2014		2013		
Revenue	-													
Business Lending	\$	1,724	\$	1,706	\$	2,014	\$	2,001	\$	3,738	\$	3,707		
Global Transaction Services		1,506		1,368		1,454		1,446		2,960		2,814		
Total revenue, net of interest expense	\$	3,230	\$	3,074	\$	3,468	\$	3,447	\$	6,698	\$	6,521		
Balance Sheet														
Average														
Total loans and leases	\$	130,519	\$	122,768	\$	140,912	\$	127,115	\$	271,431	\$	249,883		
Total deposits		141,948		121,348		115,745		102,741		257,693		224,089		
Period end														
Total loans and leases	\$	129,974	\$	127,348	\$	140,684	\$	131,126	\$	270,658	\$	258,474		
Total deposits		150,938		124,646		119,330		104,242		270,268		228,888		

Global Corporate and Global Commercial Banking revenuedecreased \$30 million for the three months ended June 30, 2014 compared to the same period in 2013 due to lower revenue in Business Lending, partially offset by higher revenue in Global Transaction Services. Global Corporate and Global Commercial Banking revenueincreased \$177 million for the six months ended June 30, 2014 compared to the same period in 2013 due to higher revenue in both Business Lending and Global Transaction Services.

Business Lending revenue in Global Corporate Bankingdeclined \$35 million for the three months ended June 30, 2014 compared to the same period in 2013 primarily due to lower credit service charges and declined \$45 million in Global Commercial Banking due to prior-year accretion on acquired portfolios. Business Lending revenue in Global Corporate Banking and Global Commercial Banking increased \$18 million and \$13 million for the six months ended June 30, 2014 compared to the same period in 2013 due to the impact of higher loan balances, partially offset by lower loan spreads and prior-year accretion on acquired portfolios in Global Commercial Banking.

Global Transaction Services revenue in Global Corporate Bankingincreased \$64 million and \$138 million for the three and six months ended June 30, 2014 compared to the same periods in 2013 driven by the impact of growth in U.S. and non-U.S. deposit balances, partially offset by the impact of the low rate environment. Global Transaction Services revenue in Global Commercial Banking remained relatively unchanged for the three and six months ended June 30, 2014 compared to the same periods in 2013.

Average loans and leases in Global Corporate and Global Commercial Banking increased six percent and nine percent for the three and six months ended June 30, 2014 compared to the same periods in 2013 driven by growth in the commercial and industrial, commercial real estate and commercial leasing portfolios. Average deposits in Global Corporate and Global Commercial Banking increased 14 percent and 15 percent for the three and six months ended June 30, 2014 compared to the same periods in 2013 due to client liquidity, international growth and new client acquisitions.

#### **Investment Banking**

Client teams and product specialists underwrite and distribute debt, equity and loan products, and provide advisory services and tailored risk management solutions. The economics of most investment banking and underwriting activities are shared primarily between *Global Banking* and *Global Markets* based on the activities performed by each segment. To provide a complete discussion of our consolidated investment banking fees, the table below presents total Corporation investment banking fees as well as the portion attributable to *Global Banking*.

# **Investment Banking Fees**

		Thre	e Months	Ended June 3	Six Months Ended June 30						
	Glol	oal Ban	king	Total Co	orporation	Global	Banking	Total Co	orporation		
(Dollars in millions)		2013		2014	2013	2014	2013	2014	2013		
Products											
Advisory	\$ 234	4 \$	240	\$ 265	\$ 262	\$ 491	\$ 473	\$ 551	\$ 519		
Debt issuance	388	8	405	891	987	835	833	1,916	2,009		
Equity issuance	212	2	147	514	356	330	276	827	679		
Gross investment banking fees	834	4	792	1,670	1,605	1,656	1,582	3,294	3,207		
Self-led deals	(10	5)	(7)	(39)	(49)	(51)	(35)	(121)	(116)		
Total investment banking fees	\$ 818	8 \$	785	\$ 1,631	\$ 1,556	\$ 1,605	\$ 1,547	\$ 3,173	\$ 3,091		

Total Corporation investment banking fees of \$1.6 billion and \$3.2 billion, excluding self-led deals, included within *Global Banking* and *Global Markets*, increased five percent and three percent for the three and six months ended June 30, 2014 compared to the same periods in 2013 as strong equity underwriting, investment-grade underwriting and advisory fees were partially offset by lower underwriting fees for other debt products.

# **Global Markets**

	Three Months	Ended	June 30		Six Months	Ended .	June 30	
(Dollars in millions)	 2014	2014		% Change	2014	2013		% Change
Net interest income (FTE basis)	\$ 952	\$	1,009	(6)%	\$ 1,949	\$	2,117	(8)%
Noninterest income:								
Investment and brokerage services	540		549	(2)	1,101		1,077	2
Investment banking fees	760		668	14	1,496		1,347	11
Trading account profits	1,768		1,848	(4)	4,135		4,738	(13)
All other income (loss)	563		120	n/m	914		(306)	n/m
Total noninterest income	3,631		3,185	14	7,646		6,856	12
Total revenue, net of interest expense (FTE basis)	4,583		4,194	9	9,595		8,973	7
Provision for credit losses	19		(16)	n/m	38		(11)	n/m
Noninterest expense	2,862		2,770	3	5,939		5,843	2
Income before income taxes	1,702		1,440	18	3,618		3,141	15
Income tax expense (FTE basis)	601		478	26	1,209		1,067	13
Net income	\$ 1,101	\$	962	14	\$ 2,409	\$	2,074	16
Return on average allocated capital	13.01%	,	12.89%		14.32%	,	13.97%	
Efficiency ratio (FTE basis)	62.45		66.05		61.90		65.12	

#### **Balance Sheet**

		Three Month	s Ended	d June 30		Six Months		
Average		2014		2013	% Change	2014	2013	% Change
Total trading-related assets (1)	\$	459,938	\$	490,972	(6)% \$	448,596	\$ 497,582	(10)%
Total loans and leases		63,579		56,354	13	63,637	54,529	17
Total earning assets (1)		478,192		499,338	(4)	467,594	504,450	(7)
Total assets		617,103		656,109	(6)	609,315	663,021	(8)
Allocated capital		34,000		30,000	13	34,000	30,000	13

Period end	June 30 2014	Ι	December 31 2013	% Change
Total trading-related assets (1)	\$ 443,386	\$	411,080	8 %
Total loans and leases	66,260		67,381	(2)
Total earning assets (1)	465,383		432,807	8
Total assets	610,395		575,584	6

<sup>(1)</sup> Trading-related assets include derivative assets, which are considered non-earning assets.

n/m = not meaningful

Global Markets offers sales and trading services, including research, to institutional clients across fixed-income, credit, currency, commodity and equity businesses. Global Markets product coverage includes securities and derivative products in both the primary and secondary markets. Global Markets provides market-making, financing, securities clearing, settlement and custody services globally to our institutional investor clients in support of their investing and trading activities. We also work with our commercial and corporate clients to provide risk management products using interest rate, equity, credit, currency and commodity derivatives, foreign exchange, fixed-income and mortgage-related products. As a result of our market-making activities in these products, wemay be required to manage risk in a broad range of financial products including government securities, equity and equity-linked securities, high-grade and high-yield corporate debt securities, syndicated loans, mortgage-backed securities (MBS), commodities and asset-backed securities (ABS). In addition, the economics of most investment banking and underwriting activities are shared primarily between Global Markets and Global Banking based on the activities performed by each segment. Global Banking originates certain deal-related transactions with our corporate and commercial clients that are executed and distributed by Global Markets. For more information on investment banking fees on a consolidated basis, see page 48. On January 1, 2014, the results for structured liabilities including DVA were moved into Global Markets from All Other to better align the performance and risk management of these instruments. As such, net DVA in Global Markets

represents the combined total of net DVA on derivatives and structured liabilities. Prior periods have been reclassified to conform to current period presentation.

#### Three Months Ended June 30, 2014 Compared to Three Months Ended June 30, 2013

Net income for *Global Markets* increased \$139 million to \$1.1 billion primarily driven by higher equity investment gains, which included a \$240 million gain related to the initial public offering of an equity investment, and increased investment banking fees. Net DVA gains were \$69 million compared to gains of \$49 million. Noninterest expense increased \$92 million to \$2.9 billion due to higher technology and staff support costs as well as increased personnel expense and professional fees.

Average earning assets decreased \$21.1 billion to \$478.2 billion largely driven by a lower matched-book and trading related securities.

The return on average allocated capital was 13.01 percent, up from 12.89 percent, reflecting increased net income, partially offset by an increase in allocated capital. For more information on capital allocated to the business segments, see Business Segment Operations on page 28.

#### Six Months Ended June 30, 2014 Compared to Six Months Ended June 30, 2013

Net income for *Global Markets* increased \$335 million to \$2.4 billion primarily driven by the same factors as described in the three-month discussion above, as well as a first quarter 2013 write-down of a monoline receivable due to the settlement of a legacy matter. This was offset by a decrease in trading account profits due to declines in market volumes and reduced volatility. Net DVA gains were \$181 million compared to losses of \$96 million. Noninterest expense increased \$96 million to \$5.9 billion due to higher technology costs and professional fees, partially offset by decreased personnel expense.

Average earning assets decreased \$36.9 billion to \$467.6 billion largely driven by the same factors as described in the three-month discussion above.

The return on average allocated capital was 14.32 percent, up from 13.97 percent, largely driven by the same factors as described in the three-month discussion above.

# Sales and Trading Revenue

Sales and trading revenue includes unrealized and realized gains and losses on trading and other assets, net interest income, and fees primarily from commissions on equity securities. Sales and trading revenue is segregated into fixed income (government debt obligations, investment and non-investment grade corporate debt obligations, commercial mortgage-backed securities, RMBS, collateralized loan obligations (CLOs), interest rate and credit derivative contracts), currencies (interest rate and foreign exchange contracts), commodities (primarily futures, forwards, swaps and options) and equities (equity-linked derivatives and cash equity activity). The table below and related discussion present sales and trading revenue, substantially all of which is in *Global Markets*, with the remainder in *Global Banking*. In addition, the table below and related discussion present sales and trading revenue excluding the impact of net DVA, which is a non-GAAP financial measure. We believe the use of this non-GAAP financial measure provides clarity in assessing the underlying performance of these businesses.

# Sales and Trading Revenue (1, 2)

	Three Months Ended June 30						ine 30
(Dollars in millions)	 2014		2013		2014		2013
Sales and trading revenue							
Fixed income, currencies and commodities	\$ 2,426	\$	2,216	\$	5,452	\$	5,067
Equities	1,045		1,280		2,230		2,433
Total sales and trading revenue	\$ 3,471	\$	3,496	\$	7,682	\$	7,500
Sales and trading revenue, excluding net DVA (3)							
Fixed income, currencies and commodities	\$ 2,370	\$	2,253	\$	5,316	\$	5,252
Equities	1,032		1,194		2,185		2,344
Total sales and trading revenue, excluding net DVA	\$ 3,402	\$	3,447	\$	7,501	\$	7,596

<sup>(1)</sup> Includes FTE adjustments of \$51 million and \$88 million for the three and six months ended June 30, 2014 compared to \$47 million and \$93 million for the same periods in 2013. For more information on sales and trading revenue, see Note 2 – Derivatives to the Consolidated Financial Statements.

#### Three Months Ended June 30, 2014 Compared to Three Months Ended June 30, 2013

Fixed-income, currency and commodities (FICC) revenue, excluding net DVA, increased \$117 million to \$2.4 billion primarily due to improved performance in mortgage and municipal products, partially offset by declines in foreign exchange and commodities. Equities revenue, excluding net DVA, decreased \$162 million to \$1.0 billion due to lower market volumes and reduced client activity. Sales and trading revenue included total commissions and brokerage fee revenue of \$540 million, substantially all from equities, which remained relatively unchanged.

# Six Months Ended June 30, 2014 Compared to Six Months Ended June 30, 2013

FICC revenue, excluding net DVA, increased \$64 million to \$5.3 billion as the prior-year period included a \$450 million write-down of a monoline receivable related to the settlement of a legacy matter. Equities revenue, excluding net DVA, decreased \$159 million to \$2.2 billion due to the same factors as described in the three-month discussion above. Sales and trading revenue included total commissions and brokerage fee revenue of \$1.1 billion, substantially all from equities, which remained relatively unchanged.

<sup>(2)</sup> Includes Global Banking sales and trading revenue of \$68 million and \$153 million for the three and six months ended June 30, 2014 compared to \$143 million and \$210 million for the same periods in 2013.

<sup>(3)</sup> FICC and Equities sales and trading revenue, excluding the impact of net DVA, is a non-GAAP financial measure. FICC net DVA gains were \$56 million and \$136 million for the three and six months ended June 30, 2014 compared to net DVA gains of \$87 million and \$185 million for the same periods in 2013. Equities net DVA gains were \$13 million and \$45 million for the three and six months ended June 30, 2014 compared to net DVA gains of \$86 million and \$89 million for the same periods in 2013.

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	Three Months	Ended	June 30		Six Months E	nded June 30	
(Dollars in millions)	 2014		2013	% Change	2014	2013	% Change
Net interest income (FTE basis)	\$ (76)	\$	272	n/m	\$ (226)	\$ 5.	28 n/m
Noninterest income:							
Card income	88		81	9 %	174	1	5 %
Equity investment income	56		576	(90)	730	1,0	96 (33)
Gains on sales of debt securities	382		452	(15)	739	5	19 42
All other loss	(604)		(812)	(26)	(1,262)	(1,2	86) (2)
Total noninterest income	(78)		297	n/m	 381	4	95 (23)
Total revenue, net of interest expense (FTE basis)	(154)		569	n/m	155	1,0	23 (85)
Provision for credit losses	(246)		(179)	37	(381)		71 n/m
Noninterest expense	431		562	(23)	2,113	2,3	30 (9)
Income (loss) before income taxes	(339)		186	n/m	(1,577)	(1,3	78) 14
Income tax benefit (FTE basis)	(466)		(347)	34	(1,516)	(9	92) 53
Net income (loss)	\$ 127	\$	533	(76)	\$ (61)	\$ (3	86) (84)

# **Balance Sheet**

	 Three Months	Ende	d June 30		Six Months 1	Ended	June 30	
Average	 2014		2013	% Change	2014		2013	% Change
Loans and leases:								
Residential mortgage	\$ 187,854	\$	211,137	(11)%	\$ 190,904	\$	213,156	(10)%
Non-U.S. credit card	11,759		10,613	11	11,657		10,819	8
Other	10,962		17,160	(36)	11,404		17,773	(36)
Total loans and leases	210,575		238,910	(12)	213,965		241,748	(11)
Total assets (1)	175,720		231,498	(24)	170,699		240,677	(29)
Total deposits	35,851		34,017	5	35,119		34,883	1

Period end		June 30 2014	Ι	December 31 2013	% Change
Loans and leases:	_				
Residential mortgage	\$	182,221	\$	197,061	(8)%
Non-U.S. credit card		11,999		11,541	4
Other		11,251		12,088	(7)
Total loans and leases		205,471		220,690	(7)
Total assets (1)		167,364		167,433	_
Total deposits		31,999		27,851	15

<sup>(1)</sup> For presentation purposes, in segments where the total of liabilities and equity exceeds assets, which are generally deposit-taking segments, we allocate assets from *All Other* to those segments to match liabilities (i.e., deposits) and allocated shareholders' equity. Such allocated assets were \$593.1 billion and \$589.2 billion for the three and six months ended June 30, 2014 compared to \$524.5 billion and \$525.3 billion for the same periods in 2013, and \$608.8 billion and \$569.9 billion at June 30, 2014 and December 31, 2013.

n/m = not meaningful

All Other consists of ALM activities, equity investments, the international consumer card business, liquidating businesses, residual expense allocations and other. ALM activities encompass the whole-loan residential mortgage portfolio and investment securities, interest rate and foreign currency risk management activities including the residual net interest income allocation, the impact of certain allocation methodologies and accounting hedge ineffectiveness. The results of certain ALM activities are allocated to our business segments. For more information on our ALM activities, see Interest Rate Risk Management for Nontrading Activities on page 128. Equity investments include GPI which is comprised of a portfolio of equity, real estate and other alternative investments. These investments are made either directly in a company or held through a fund with related income recorded in equity investment income. Additionally, certain residential mortgage loans that are managed by Legacy Assets & Servicing are held in All Other.

On January 1, 2014, the results for structured liabilities including DVA (previously referred to as fair value adjustments on structured liabilities) were moved from All Other into Global Markets to better align the performance and risk management of these instruments. Prior periods have been reclassified to conform to current period presentation.

# Three Months Ended June 30, 2014 Compared to Three Months Ended June 30, 2013

Net income for *All Other* decreased \$406 million to \$127 million primarily due to a decrease in equity investment income of \$520 million, the negative impact of market-related premium amortization expense on debt securities and a decrease of \$70 million in gains on sales of debt securities, partially offset by an improvement in the provision for credit losses and lower noninterest expense. The bulk sales of \$2.1 billion in nonperforming residential mortgage loans also had a positive impact of approximately \$350 million, including the gains on the sale of approximately \$150 million with the remainder primarily reflected as recoveries through the provision for credit losses as noted in the paragraph below.

The provision for credit losses improved \$67 million to a benefit of \$246 million primarily driven by \$185 million of recoveries on the bulk sales.

Noninterest expense decreased \$131 million to \$431 million primarily due to a decline in other general operating expenses. The income taxbenefit was \$466 million compared to a benefit of \$347 million, with the increase primarily driven by the change in pre-tax earnings.

#### Six Months Ended June 30, 2014 Compared to Six Months Ended June 30, 2013

The net loss for All Other decreased \$325 million to a net loss of \$61 million primarily due to the same factors as described in the three-month discussion above, partially offset by an increase of \$220 million in gains on sales of debt securities.

The provision for credit losses improved \$452 million to a benefit of \$381 million primarily driven by the same factor as described in the three-month discussion above as well as continued improvement in residential mortgage portfolio trends including increased home prices.

Noninterest expense decreased \$217 million to \$2.1 billion driven by a decline in foreclosed properties expense. The income taxbenefit was \$1.5 billion compared to a benefit of \$992 million, with the increase primarily driven by the same factor as described in the three-month discussion above as well as the resolution of certain tax matters and recurring tax preference items.

# **Equity Investment Activity**

The tables below present the components of equity investments included in All Other at June 30, 2014 and December 31, 2013, and also a reconciliation to the total consolidated equity investment income for the three and six months ended June 30, 2014 and 2013.

# **Equity Investments**

(Dollars in millions)	June 30 2014	1	December 31 2013
Global Principal Investments	\$ 1,136	\$	1,604
Strategic and other investments	827		822
Total equity investments included in All Other	\$ 1,963	\$	2,426

#### **Equity Investment Income**

	Three Months Ended June 30				Six Months Ended June 30			
(Dollars in millions)		2014		2013		2014		2013
Global Principal Investments	\$	71	\$	52	\$	43	\$	156
Strategic and other investments		(15)		524		687		940
Total equity investment income included in All Other		56		576		730		1,096
Total equity investment income included in the business segments		301		104		411		147
Total consolidated equity investment income	\$	357	\$	680	\$	1,141	\$	1,243

Equity investments included in *All Other* decreased \$463 million to \$2.0 billion at June 30, 2014 compared to December 31, 2013, with the decrease due to sales in the GPI portfolio. GPI had unfunded equity commitments of \$54 million at June 30, 2014 compared to \$127 million at December 31, 2013.

Equity investment income included in *All Other* was \$56 million and \$730 million for the three and six months ended June 30, 2014, a decrease of \$520 million and \$366 million compared to the same periods in 2013. The decrease for the three-month period was due to gains on the sales of portions of an equity investment in the prior-year period. The six-month decline was due to the same factors as described in the three-month discussion as well as lower GPI results. Total Corporation equity investment income was \$357 million and \$1.1 billion for the three and six months ended June 30, 2014, a decrease of \$323 million and \$102 million from the same periods in 2013, due to the same factors as described above, partially offset by a gain related to the initial public offering of an equity investment in *Global Markets*.

# **Off-Balance Sheet Arrangements and Contractual Obligations**

We have contractual obligations to make future payments on debt and lease agreements. Additionally, in the normal course of business, we enter into contractual arrangements whereby we commit to future purchases of products or services from unaffiliated parties. For more information on obligations and commitments, see *Note 10 – Commitments and Contingencies* to the Consolidated Financial Statements, Off-Balance Sheet Arrangements and Contractual Obligations on page 52 of the MD&A of the Corporation's 2013 Annual Report on Form 10-K, as well as *Note 11 – Long-term Debt* and *Note 12 – Commitments and Contingencies* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K.

# Representations and Warranties

We securitize first-lien residential mortgage loans generally in the form of RMBS guaranteed by thegovernment-sponsored enterprises (GSEs) or by the Government National Mortgage Association (GNMA) in the case of Federal Housing Administration (FHA)-insured, U.S. Department of Veterans Affairs (VA)-guaranteed and Rural Housing Service-guaranteed mortgage loans. In addition, in prior years, legacy companies and certain subsidiaries sold pools of first-lien residential mortgage loans and home equity loans as private-label securitizations (in certain of these securitizations, monolines or financial guarantee providers insured all or some of the securities) or in the form of whole loans. In connection with these transactions, we or certain of our subsidiaries or legacy companies make or have made various representations and warranties. Breaches of these representations and warranties have resulted in and may continue to result in the requirement to repurchase mortgage loans or to otherwise make whole or provide other remedies to the GSEs, U.S. Department of Housing and Urban Developmentwith respect to FHA-insured loans, VA, whole-loan investors, securitization trusts, monoline insurers or other financial guarantors (collectively, repurchases). In all such cases, we would be exposed to any credit loss on the repurchased mortgage loans after accounting for any mortgage insurance (MI) or mortgage guarantee payments that we may receive.

For more information on accounting for representations and warranties and our representations and warranties repurchase claims and exposures, see Note 7 – Representations and Warranties Obligations and Corporate Guarantees and Note 12 – Commitments and Contingencies to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K and Item 1A. Risk Factors of the Corporation's 2013 Annual Report on Form 10-K

We have vigorously contested any request for repurchase when we conclude that a valid basis for repurchase does not exist and will continue to do so in the future. However, in an effort to resolve these legacy mortgage-related issues, we have reached bulk settlements, certain of which have been for significant amounts in lieu of a loan-by-loan review process, including with the GSEs, with four monoline insurers and with the Bank of New York Mellon (BNY Mellon), as trustee (the Trustee) for certain trusts. As a result of various settlements with the GSEs, we have resolved substantially all outstanding and potential representations and warranties repurchase claims on whole loans sold by legacy Bank of America and Countrywide Financial Corporation (Countrywide) to Fannie Mae (FNMA) and Freddie Mac (FHLMC) through June 30, 2012 and December 31, 2009, respectively.

We may reach other settlements in the future if opportunities arise on terms we believe to be advantageous. However, there can be no assurance that we will reach future settlements or, if we do, that the terms of past settlements can be relied upon to predict the terms of future settlements. These bulk settlements generally did not cover all transactions with the relevant counterparties or all potential claims that may arise, including in some instances securities law, fraud and servicing claims. For example, we are currently involved in RMBS litigation including purported class action suits, actions brought by individual RMBS purchasers and actions by Governmental Authorities. Our liability in connection with the transactions and claims not covered by these settlements could be material. For more information on our exposure to RMBS matters involving securities law, fraud or related claims, see *Note 12 – Commitments and Contingencies* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K.

# **BNY Mellon Settlement**

The settlement with Bank of New York Mellon (BNY Mellon Settlement) remains subject to final court approval and certain other conditions. It is not currently possible to predict the ultimate outcome or timing of the court approval process, which includes appeals and could take a substantial period of time. The court approval hearing began in the New York Supreme Court, New York County, on June 3, 2013 and concluded on November 21, 2013. On January 31, 2014, the court issued a decision, order and judgment approving the BNY Mellon Settlement. The court overruled the objections to the settlement, holding that the Trustee, BNY Mellon, acted in good faith, within its discretion and within the bounds of reasonableness in determining that the settlement agreement was in the best interests of the covered trusts. The court declined to approve the Trustee's conduct only with respect to the Trustee's consideration of a potential claim that a loan must be repurchased if the servicer modifies its terms. On February 21, 2014, final judgment was entered and the Trustee filed a notice of appeal regarding the court's ruling on loan modification claims in the settlement. Certain objectors to the settlement have filed cross-appeals appealing the court's approval of the settlement. Pursuant to our settlement with AlGon July 15, 2014, AlG withdrew its objection to the BNY Mellon Settlement, including its participation in all pending appeals and cross-appeals. Under the current schedule,

all appeals will be fully briefed by September 22, 2014. The court's January 31, 2014 decision, order and judgment remain subject to these appeals, as well as a motion to reargue to be heard on September 24, 2014, and it is not possible at this time to predict when the court approval process will be completed.

Although we are not a party to the proceeding, certain of our rights and obligations under the settlement agreement are conditioned on final court approval of the settlement. There can be no assurance final court approval will be obtained, that all conditions to the BNY Mellon Settlement will be satisfied, or if certain conditions to the BNY Mellon Settlement permitting withdrawal are met, that we and Countrywide will not withdraw from the settlement. If final court approval is not obtained, or if we and Countrywide withdraw from the BNY Mellon Settlement in accordance with its terms, our future representations and warranties losses could be substantially different from existing accruals and the estimated range of possible loss over existing accruals.

# **FGIC Settlement**

On April 7, 2014, the Corporation entered into a settlement with Financial Guaranty Insurance Company (FGIC) for certain second-lien RMBS trusts for which FGIC provided financial guarantee insurance. In addition, on April 11, 2014, separate settlements were entered into with BNY Mellon as trustee with respect toseven of those trusts; settlements on two additional trusts with BNY Mellon as trustee were entered into on May 15, 2014 and May 28, 2014. The agreements resolve all outstanding litigation between FGIC and the Corporation, as well as outstanding and potential claims by FGIC and the trustee related to alleged representations and warranties breaches and other claims involving certain second-lien RMBS trusts for which FGIC provided financial guarantee insurance.

For additional information on the FGIC Settlement, and for a summary of the larger settlement actions and the related impact on the representations and warranties provision and liability, see Note 7 – Representations and Warranties Obligations and Corporate Guarantees to the Consolidated Financial Statements.

#### **Unresolved Repurchase Claims**

Repurchase claims received from a counterparty are considered unresolved repurchase claims until the underlying loan is repurchased or the claim is rescinded by the counterparty. Unresolved repurchase claims represent the notional amount of repurchase claims made by counterparties, typically the outstanding principal balance or the unpaid principal balance at the time of default. In the case of first-lien mortgages, the claim amount is often significantly greater than the expected loss amount due to the benefit of collateral and, in some cases, MI or mortgage guarantee payments. When a claim is denied and we do not receive a response from the counterparty, the claim remains in the unresolved repurchase claims balance until resolution. Table 16 presents unresolved repurchase claims by counterparty at June 30, 2014 and December 31, 2013.

Table 16
Unresolved Repurchase Claims by Counterparty (1)

(Dollars in millions)	June 30 2014	December 31 2013
Private-label securitization trustees, whole-loan investors, including third-party securitization sponsors and other (2, 3)	\$ 20,551	\$ 17,953
Monolines (4)	1,085	1,532
GSEs	76	170
Total unresolved repurchase claims (3)	\$ 21,712	\$ 19,655

<sup>(1)</sup> At both June 30, 2014 and December 31, 2013, unresolved repurchase claims did not include repurchase demands of \$1.2 billion where the Corporation believes that these demands are procedurally or substantively invalid.

During the three months ended June 30, 2014, we received \$2.4 billion in new repurchase claims, including \$1.9 billion of claims submitted without individual loan file reviews and \$258 million of claims based on individual loan file reviews submitted by private-label securitization trustees, \$88 million submitted by the GSEs for both Countrywide and legacy Bank of America originations not covered by the bulk settlements with the GSEs and \$168 million submitted by whole-loan investors. During the three months ended June 30, 2014, \$964 million in claims were resolved. Of the claims resolved, \$469 million were resolved through settlements, including \$450 million related to the FGIC Settlement, \$255 million were resolved through mortgage repurchases and make-whole payments with private-label securitization trustees, whole-loan investors and the GSEs.

<sup>(2)</sup> The total notional amount of unresolved repurchase claims does not include repurchase claims related to the trusts covered by the BNY Mellon Settlement.

<sup>(3)</sup> Includes \$13.7 billion and \$13.8 billion of claims based on individual file reviews and \$6.8 billion and \$4.1 billion of claims submitted without individual file reviews at June 30, 2014 and December 31, 2013.

<sup>(4)</sup> At June 30, 2014, substantially all of the unresolved monoline claims pertain to second-lien loans and are currently the subject of litigation with a single monoline insurer.

During the six months ended June 30, 2014, we received \$3.7 billion in new repurchase claims, including \$2.8 billion of claims submitted without an individual loan file review and \$449 million of claims based on individual loan file reviews submitted by private-label securitization trustees and a financial guarantee provider, \$241 million submitted by the GSEs for both Countrywide and legacy Bank of America originations not covered by the bulk settlements with the GSEs and\$198 million submitted by whole-loan investors. During the six months ended June 30, 2014, \$1.7 billion in claims were resolved. Of the claims resolved, \$856 million were resolved through settlement, including \$450 million related to the FGIC Settlement and \$387 million related to the FHFA Settlement, \$417 million were resolved through rescissions and \$417 million were resolved through mortgage repurchases and make-whole payments with private-label securitization trustees, whole-loan investors and the GSEs.

The increase in the notional amount of unresolved repurchase claims during the three and six months ended June 30, 2014 is primarily due to: (1) continued submission of claims by private-label securitization trustees, (2) the level of detail, support and analysis accompanying such claims, which impact overall claim quality and, therefore, claims resolution, and (3) the lack of an established process to resolve disputes related to these claims. For example, claims submitted without individual file reviews generally lack the level of detail and analysis of individual loans found in other claims that is necessary to support a claim. We expect unresolved repurchase claims related to private-label securitizations to increase as such claims continue to be submitted and there is not an established process for the ultimate resolution of such claims on which there is a disagreement.

In addition to, and not included in, the total unresolved repurchase claims of \$21.7 billion at June 30, 2014, are repurchase demands we have received from private-label securitization investors and a master servicer where we believe that these demands are procedurally or substantively invalid. The total amount outstanding of such demands was \$1.2 billion at both June 30, 2014 and December 31, 2013, comprised of \$931 million of demands received during 2012 and \$272 million of demands related to trusts covered by the BNY Mellon Settlement. We do not believe that the demands outstanding at June 30, 2014 are valid repurchase claims and, therefore, it is not possible to predict the resolution with respect to such demands.

#### Representations and Warranties Liability

The liability for representations and warranties and corporate guarantees is included in accrued expenses and other liabilities on the Consolidated Balance Sheet and the related provision is included in mortgage banking income in the Consolidated Statement of Income. For additional discussion of the representations and warranties liability and the corresponding estimated range of possible loss, see Off-Balance Sheet Arrangements and Contractual Obligations – Estimated Range of Possible Loss on page 60.

At June 30, 2014 and December 31, 2013, the liability for representations and warranties was \$12.1 billion and \$13.3 billion. For the three and six months ended June 30, 2014, the representations and warranties provision was \$87 million and \$265 million compared to \$197 million and \$447 million for the same periods in 2013. The provision for the six months ended June 30, 2014 included \$103 million related to the FHFA Settlement and \$162 million primarily for our remaining non-GSE exposures.

Our estimated liability at June 30, 2014 for obligations under representations and warranties is necessarily dependent on, and limited by, a number of factors, including for private-label securitizations, the implied repurchase experience based on the BNY Mellon Settlement, as well as certain other assumptions and judgmental factors. Accordingly, future provisions associated with obligations under representations and warranties may be materially impacted if actual experiences are different from historical experience or our understandings, interpretations or assumptions. Although we have not recorded any representations and warranties liability for certain potential private-label securitization and whole-loan exposures where we have had little to no claim activity, or where the applicable statute of limitations has expired, these exposures are included in the estimated range of possible loss.

#### **Experience with Government-sponsored Enterprises**

As a result of various settlements with the GSEs, we have resolved substantially all outstanding and potential representations and warranties repurchase claims on whole loans sold by legacy Bank of America and Countrywide to FNMA and FHLMC through June 30, 2012 and December 31, 2009, respectively. After these settlements, our exposure to representations and warranties liability for loans originated prior to 2009 and sold to the GSEs is limited to loans with an original principal balance of \$14.0 billion and loans with certain defects excluded from the settlements that we do not believe will be material, such as title defects and certain specified violations of the GSEs' charters. As of June 30, 2014, of the \$14.0 billion, approximately \$11.3 billion in principal has been paid, \$942 million in principal has defaulted or was severely delinquent, and the notional amount of unresolved repurchase claims submitted by the GSEs was \$63 million related to these vintages.

#### **Experience with Investors Other than Government-sponsored Enterprises**

In prior years, legacy companies and certain subsidiaries sold pools of first-lien residential mortgage loans and home equity loans as private-label securitizations or in the form of whole loans originated from 2004 through 2008 with an original principal balance of \$965 billion to investors other than GSEs (although the GSEs are investors in certain private-label securitizations), including \$781 billion to private-label and whole-loan investors without monoline insurance and \$184 billion with monoline insurance. Of the \$965 billion, \$562 billion in principal has been paid, \$195 billion in principal has defaulted, \$50 billion in principal was severely delinquent, and \$158 billion in principal was current or less than 180 days past due at June 30, 2014.

Table 17 details the population of loans originated between 2004 and 2008 and sold in non-agency securitizations or as whole loans by entity and product together with the defaulted and severely delinquent loans stratified by the number of payments the borrower made prior to default or becoming severely delinquent as of June 30, 2014.

Table 17
Overview of Non-Agency Securitization and Whole-Loan Balances

	Principal Balance					Defaulted or Severely Delinquent												
(Dollars in billions)		Original cipal Balance		Outstanding incipal Balance June 30 2014	Bala	Outstanding Principal Ince 180 Days More Past Due		Defaulted Principal Balance		Defaulted or Severely Delinquent		orrower Made Less than 13 Payments	Во	orrower Made 13 to 24 Payments	В	orrower Made 25 to 36 Payments	Mo	ower Made re than 36 ayments
By Entity																		
Bank of America	\$	100	\$	17	\$	3	\$	7	\$	10	\$	1	\$	2	\$	2	\$	5
Countrywide		716		163		40		147		187		24		45		44		74
Merrill Lynch		67		14		3		16		19		3		4		3		9
First Franklin		82		14		4		25		29		5		6		5		13
Total (1, 2)	\$	965	\$	208	\$	50	\$	195	\$	245	\$	33	\$	57	\$	54	\$	101
By Product																		
Prime	\$	302	\$	60	\$	7	\$	27	\$	34	\$	2	\$	6	\$	7	\$	19
Alt-A		172		47		10		39		49		7		12		11		19
Pay option		150		34		11		43		54		5		13		15		21
Subprime		247		52		17		67		84		17		20		15		32
Home equity		88		10		_		18		18		2		5		4		7
Other		6		5		5		1		6		_		1		2		3
Total	\$	965	\$	208	\$	50	\$	195	\$	245	\$	33	\$	57	\$	54	\$	101

<sup>(1)</sup> Excludes transactions sponsored by Bank of America and Merrill Lynch where no representations or warranties were made.

As it relates to private-label securitizations, a contractual liability to repurchase mortgage loans generally arises only if counterparties prove there is a breach of representations and warranties that materially and adversely affects the interest of the investor or all the investors in a securitization trust or of the monoline insurer or other financial guarantor (as applicable). We believe many of the loan defaults observed in these securitizations and whole-loan balances were driven by external factors like the substantial depreciation in home prices, persistently high unemployment and other negative economic trends, diminishing the likelihood that any loan defect (assuming one exists at all) was the cause of a loan's default. As of June 30, 2014, approximately 25 percent of the loans sold to non-GSEs that were originated between 2004 and 2008 have defaulted or are severely delinquent. Of the original principal balance for Countrywide, \$409 billion is included in the BNY Mellon Settlement and, of this amount, \$110 billion was defaulted or severely delinquent at June 30, 2014.

<sup>(2)</sup> Includes exposures on third-party sponsored transactions related to legacy entity originations.

Experience with Private-label Securitizations and Whole Loans

Legacy entities, and to a lesser extent Bank of America, sold loans to investors via private-label securitizations or as whole loans. The majority of the loans sold were included in private-label securitizations, including third-party sponsored transactions. We provided representations and warranties to the whole-loan investors and these investors may retain those rights even when the whole loans were aggregated with other collateral into private-label securitizations sponsored by the whole-loan investors. The loans sold with an original total principal balance of \$780.5 billion, without monoline insurance, included in Table 17, were originated between 2004 and 2008. Of the \$780.5 billion, \$456.4 billion have been paid in full and \$191.6 billion were defaulted or severely delinquent atJune 30, 2014. At least 25 payments have been made on approximately 64 percent of the defaulted and severely delinquent loans. We have received approximately \$29.3 billion of representations and warranties repurchase claims related to these vintages, including \$20.2 billion from private-label securitization trustees and a financial guarantee provider, \$8.3 billion from whole-loan investors and \$815 million from one private-label securitization counterparty. In private-label securitizations, certain presentation thresholds need to be met in order for investors to direct a trustee to assert repurchase claims. Continued high levels of new private-label claims are primarily related to repurchase requests received from trustees and third-party sponsors for private-label securitization transactions not included in the BNY Mellon Settlement, including claims related to first-lien third-party sponsored securitizations that include monoline insurance. Over time, there has been an increase in requests for loan files from certain private-label securitization trustees, as well as requests for tolling agreements to toll the applicable statute of limitations relating to representations and warranties repurchase claims and we believe it is likel

A December 2013 decision by the New York intermediate appellate court held that, under New York law, which governs many RMBS trusts, the six-year statute of limitations starts to run at the time the representations and warranties are made (i.e., the date the transaction closed and not when the repurchase demand was denied). That decision has been applied by the state and federal courts in several RMBS lawsuits not involving the Corporation, resulting in the dismissal as untimely of claims involving representations and warranties made more than six years prior to the initiation of the lawsuit. Unless overturned by New York's highest appellate court, which has taken the case for review, this decision would apply to claims and lawsuits brought against the Corporation where New York law governs. A significant amount of representations and warranties claims and/or lawsuits that we have received or may receive involve representations and warranties claims where the statute of limitations has expired under this ruling and has not been tolled by agreement, and which we therefore believe would be untimely. The Corporation believes this ruling may have had an influence on recent activity in requests for tolling agreements and the pace of lawsuits filed by private-label securitization trustees prior to the expiration of the statute of limitations. In addition, it is possible that in response to the statute of limitations rulings, parties seeking to pursue representations and warranties claims and/or lawsuits with respect to trusts where the statute of limitations for representations and warranties claims against the sponsor and/or issuer has run, may pursue alternate legal theories of recovery and/or assert claims against other contractual parties. For example, on June 18, 2014, a group of institutional investors filed six lawsuits against six trustees covering more than 2,200 RMBS trusts alleging failure to pursue representations and warranties claims and servicer defaults based upon alleged contractual, statutory and to

We have resolved \$8.8 billion of the \$29.3 billion of claims received from whole-loan and private-label securitization counterparties with losses of \$1.9 billion. The majority of these resolved claims were from third-party whole-loan investors. Approximately \$3.5 billion of these claims were resolved through repurchase or indemnification, \$5.0 billion were rescinded by the investor and \$331 million were resolved through the FHFA Settlement. At June 30, 2014, for loans originated between 2004 and 2008, the notional amount of unresolved repurchase claims submitted by private-label securitization trustees, whole-loan investors, including third-party securitization sponsors, and others was \$20.5 billion. We have performed an initial review with respect to substantially all of these claims and do not believe a valid basis for repurchase has been established by the claimant. Until we receive a repurchase claim, we generally do not review loan files related to private-label securitizations sponsored by third-party whole-loan investors and are not required by the governing documents to do so.

Certain whole-loan investors have engaged with us in a consistent repurchase process and we have used that and other experience to record a liability related to existing and future claims from such counterparties. The BNY Mellon Settlement and subsequent activity with certain counterparties led to the determination that we had sufficient experience to record a liability related to our exposure on certain private-label securitizations, including certain private-label securitizations sponsored by third-party whole-loan investors, however, it did not provide sufficient experience to record a liability related to other private-label securitizations sponsored by third-party whole-loan investors. As it relates to the other private-label securitizations sponsored by third-party whole-loan investors and certain other whole-loan sales, as well as certain private-label securitizations impacted by recent court rulings on the statute of limitations, it is not possible to determine whether a loss has occurred or is probable and, therefore, no representations and warranties liability has been recorded in connection with these transactions. As discussed below, our estimated range of possible loss related to representations and warranties exposures as of June 30, 2014 included possible losses related to these whole-loan sales and private-label securitizations.

The representations and warranties, as governed by the private-label securitization agreements, generally require that counterparties have the ability to both assert a claim and to actually prove that a loan has an actionable defect under the applicable contracts. While the Corporation believes the agreements for private-label securitizations generally contain less rigorous representations and warranties and place higher burdens on claimants seeking repurchases than the express provisions of comparable agreements with the GSEs, without regard to any variations that may have arisen as a result of dealings with the GSEs, the agreements generally include a representation that underwriting practices were prudent and customary. In the case of private-label securitization trustees and third-party sponsors, there is currently no established process in place for the parties to reach a conclusion on an individual loan if there is a disagreement on the resolution of the claim. Private-label securitization investors generally do not have the contractual right to demand repurchase of loans directly or the right to access loan files.

#### Experience with Monoline Insurers

Legacy companies sold \$184.5 billion of loans originated between 2004 and 2008 into monoline-insured securitizations, which are included in Table 17. At June 30, 2014 and December 31, 2013, for loans originated between 2004 and 2008, the unpaid principal balance of loans related to unresolved monoline repurchase claims was\$1.1 billion and \$1.5 billion. The FGIC Settlement resolved \$450 million of these claims pertaining to certain second-lien RMBS trusts for which FGIC provided financial guarantee insurance.

Substantially all of the remaining unresolved monoline claims pertain to second-lien loans and are currently the subject of litigation with a single monoline insurer. During the three and six months ended June 30, 2014, there was minimal loan-level repurchase claim activity with the remaining monoline as well as minimal requests for loan files for review through the representations and warranties process. However, there may be additional claims or file requests in the future.

#### Open Mortgage Insurance Rescission Notices

In addition to repurchase claims, we receive notices from mortgage insurance companies of claim denials, cancellations or coverage rescission (collectively, MI rescission notices). Although the number of such open notices has remained elevated, they have decreased over the last several quarters as the resolution of open notices exceeded new notices.

We had approximately 91,000 and 101,000 open MI rescission notices at June 30, 2014 and December 31, 2013. The decline was primarily due to settlements with MI companies. Open MI rescission notices at June 30, 2014 included 30,000 pertaining principally to first-lien mortgages serviced for others 8,000 pertaining to loans HFI and 53,000 pertaining to ongoing litigation for second-lien mortgages

On July 15, 2014, certain of our subsidiaries entered into a settlementagreement to resolve all outstanding MI disputes brought by the Corporation against three United Guaranty entities. This settlement will resolve all of the Corporation's pending MI litigation with the United Guaranty entities regarding legacy first- and second-lien mortgages originated or acquired by certain of our subsidiaries prior to 2009. In addition, the settlement will resolve 14,000 rescission notices open as of June 30, 2014. The settlement with the United Guaranty entities with respect to policies related to first-lien mortgages is subject to the consent of the GSEs; and the inclusion of loans other than GSE-insured loans is subject to obtaining any other necessary consents.

For more information on open mortgage insurance rescission notices, see Note 7 - Representations and Warranties Obligations and Corporate Guarantees to the Consolidated Financial Statements.

#### **Estimated Range of Possible Loss**

We currently estimate that the range of possible loss for representations and warranties exposures could be up to\$4.0 billion over existing accruals at June 30, 2014. The estimated range of possible loss reflects principally non-GSE exposures. It represents a reasonably possible loss, but does not represent a probable loss, and is based on currently available information, significant judgment and a number of assumptions that are subject to change.

The liability for representations and warranties exposures and the corresponding estimated range of possible loss do not consider any losses related to litigation matters, including RMBS litigation or litigation brought by monoline insurers, nor do they include any separate foreclosure costs and related costs, assessments and compensatory fees or any other possible losses related to potential claims for breaches of performance of servicing obligations (except as such losses are included as potential costs of the BNY Mellon Settlement), potential securities law or fraud claims or potential indemnity or other claims against us, including claims related to loans insured by the FHA We are not able to reasonably estimate the amount of any possible loss with respect to any such servicing, securities law, fraud or other claims againstus, except to the extent reflected in existing accruals or the estimated range of possible loss for litigation and regulatory matters disclosed in *Note 10 – Commitments and Contingencies* to the Consolidated Financial Statements; however, in light of the inherent uncertainties involved in these matters and the very large or indeterminate damages sought in some of these matters, an adverse outcome in one or more of these matters could be material to our results of operations or cash flows for any particular reporting period.

Future provisions and/or ranges of possible loss for representations and warranties may be significantly impacted if actual experiences are different fromour assumptions in our predictive models, including, without limitation, ultimate resolution of the BNY Mellon Settlement, estimated repurchase rates, estimated MI rescission rates, economic conditions, estimated home prices, consumer and counterparty behavior, the applicable statute of limitations and a variety of other judgmental factors.

For more information on the methodology used to estimate the representations and warranties liability and the corresponding estimated range of possible loss, seelten 1A. Risk Factors of the Corporation's 2013 Annual Report on Form 10-K and *Note* 7 – *Representations and Warranties Obligations and Corporate Guarantees* to the Consolidated Financial Statements.

# Servicing, Foreclosure and Other Mortgage Matters

We service a large portion of the loans we or our subsidiaries have securitized and also service loans on behalf of third-party securitization vehicles and other investors. Our servicing obligations are set forth in servicing agreements with the applicable counterparty. These obligations may include, but are not limited to, loan repurchase requirements in certain circumstances, indemnifications, payment of fees, advances for foreclosure costs that are not reimbursable, or responsibility for losses in excess of partial guarantees for VA loans.

Servicing agreements with the GSEs generally provide the GSEs with broader rights relative to the servicer than are found in servicing agreements with private investors. The GSEs claim that they have the contractual right to demand indemnification or loan repurchase for certain servicing breaches. In addition, the GSEs' first-lien mortgage seller/servicer guides provide timelines to resolve delinquent loans through workout efforts or liquidation, if necessary, and purport to require the imposition of compensatory fees if those deadlines are not satisfied except for reasons beyond the control of the servicer. In addition, many non-agency RMBS and whole-loan servicing agreements state that the servicer may be liable for failure to perform its servicing obligations in keeping with industry standards or for acts or omissions that involve willful malfeasance, bad faith or gross negligence in the performance of, or reckless disregard of, the servicer's duties.

It is not possible to reasonably estimate our liability with respect to certain potential servicing-related claims. While we have recorded certain accruals for servicing-related claims, the amount of potential liability in excess of existing accruals could be material.

#### 2011 OCC Consent Order and 2013 IFR Acceleration Agreement

For more information on the 2011 OCC Consent Order and 2013 IFR Acceleration Agreement, see Off-Balance Sheet Arrangements and Contractual Obligations – 2011 OCC Consent Order and 2013 IFR Acceleration Agreement on page 57 of the MD&A of the Corporation's 2013 Annual Report on Form 10-K

#### National Mortgage Settlement

In March 2012, we entered into the National Mortgage Settlement with the DOJ, various federal regulatory agencies and49 state Attorneys General to resolve federal and state investigations into certain residential mortgage origination, servicing and foreclosure practices. Our compliance with these servicing standards is subject to ongoing review by an independent monitor who has confirmed that we have fulfilled all national and state obligations with respect to borrower assistance.

For more information on the National Mortgage Settlement, see Off-Balance Sheet Arrangements and Contractual Obligations – National Mortgage Settlement on page 57 of the MD&A of the Corporation's 2013 Annual Report on Form 10-K

# Mortgage Electronic Registration Systems, Inc.

For information on Mortgage Electronic Registration Systems, Inc., see Off-Balance Sheet Arrangements and Contractual Obligations – Mortgage Electronic Registration Systems, Inc. on page 58 of the MD&A of the Corporation's 2013 Annual Report on Form 10-K

#### Impact of Foreclosure Delays

Foreclosure delays impact our default-related servicing costs. We believe default-related servicing costs peaked in late 2012 and they began to decline in 2013, and this decline has continued in 2014. However, unexpected foreclosure delays could impact the rate of decline. Default-related servicing costs include costs related to resources needed for implementing new servicing standards mandated for the industry, including as part of the National Mortgage Settlement, other operational changes and operational costs due to delayed foreclosures, and do not include mortgage-related assessments, waivers and similar costs related to foreclosure delays.

Other areas of our operations are also impacted by foreclosure delays. In thesix months ended June 30, 2014, we recorded \$64 million of mortgage-related assessments, waivers and similar costs related to foreclosure delays compared to \$307 million in the same period in 2013. It is also possible that the delays in foreclosure sales may result in additional costs and expenses, including costs associated with the maintenance of properties or possible home price declines while foreclosures are delayed. Finally, the time to complete foreclosure sales may continue to be protracted, which may result in a greater number of nonperforming loans and increased servicing advances, and may impact the collectability of such advances and the value of our MSR asset, RMBS and real estate owned properties. Accordingly, the ultimate resolution of disagreements with counterparties, delays in foreclosure sales beyond those currently anticipated, and any issues that may arise out of alleged irregularities in our foreclosure process could significantly increase the costs associated with our mortgage operations.

#### Other Mortgage-related Matters

We continue to be subject to additional borrower and non-borrower litigation and governmental and regulatory scrutiny related to our past and current origination, servicing, transfer of servicing and servicing rights, and foreclosure activities, including those claims not covered by the National Mortgage Settlement. This scrutiny may extend beyond our pending foreclosure matters to issues arising out of alleged irregularities with respect to previously completed foreclosure activities. We are also subject to inquiries, investigations, actions and claims from regulators, trustees, investors and other third parties relating to other mortgage-related activities such as the purchase, sale, pooling, and origination and securitization of loans, as well as structuring, marketing, underwriting and issuance of RMBS and other securities, including claims relating to the adequacy and accuracy of disclosures in offering documents and representations and warranties made in connection with whole-loan sales or securitizations. The ongoing environment of heightened scrutiny has subjected us to governmental or regulatory inquiries and investigations, and may subject us to actions, including litigation, penalties and fines, including by the DOJ, state Attorneys General and other members of the RMBS Working Group of the Financial Fraud Enforcement Task Force (the RMBS Working Group), or by other regulators or government agencies that could significantly adversely affect our reputation and result in material costs to us in excess of current reserves and management's estimate of the aggregate range of possible loss for litigation matters. The Corporation has previously disclosed that it is subject to inquiries and investigations, and may be subject to penalties and fines by the DOJ state Attorneys General and other members of the RMBS Working Group, and is a party to certain litigation proceedings brought by the DOJ and certain other Governmental Authorities regarding our RMBS. For additional information regarding the risks associa

Record actions by regulators and government agencies indicate that they may, on an industry basis, increasingly pursue claims under the Financial Institutions Reform, Recovery, and Enforcement Act of 1989 (FIRREA) and the False Claims Act. For example, the Civil Division of the U.S. Attorney's office for the Eastern District of New York is conducting an investigation concerning our compliance with the requirements of the FHA's Direct Endorsement Program. FIRREA contemplates civil monetary penalties as high as \$1.1 million per violation or, if permitted by the court, based on pecuniary gain derived or pecuniary loss suffered as a result of the violation. Treble damages are potentially available for the False Claims Act claims. The ongoing environment of additional regulatory increased regulatory compliance burdens, and enhanced regulatory enforcement, combined with ongoing uncertainty related to the continuing evolution of the regulatory environment, has resulted in operational and compliance costs and may limit our ability to continue providing certain products and services. For more information on management's estimate of the aggregate range of possible loss and on regulatory investigations, see *Note 10 – Commitments and Contingencies* to the Consolidated Financial Statements.

#### Mortgage-related Settlements - Servicing Matters

In connection with the BNY Mellon Settlement, BANA has agreed to implement certain servicing changes related to loss mitigation activities. BANA also agreed to transfer the servicing rights related to certain high-risk loans to qualified subservicers on a schedule that began with the signing of the BNY Mellon Settlement. This servicing transfer protocol has reduced the servicing fees payable to BANA in the future. Upon final court approval of the BNY Mellon Settlement, failure to meet the established benchmarking standards for loans not in subservicing arrangements can trigger payment of agreed-upon fees. Additionally, we and Countrywide have agreed to work to resolve with the Trustee certain mortgage documentation issues related to the enforceability of mortgages in foreclosure and to reimburse the related Covered Trust for any loss if BANA is unable to foreclose on the mortgage and the Covered Trust is not made whole by a title policy because of these issues. These agreements will terminate if final court approval of the BNY Mellon Settlement is not obtained, although we could still have exposure under the pooling and servicing agreements related to the mortgages in the Covered Trusts for these issues.

In connection with the National Mortgage Settlement, BANA has agreed to implement certain additional servicing changes. The uniform servicing standards established under the National Mortgage Settlement are broadly consistent with the residential mortgage servicing practices imposed by the 2011 OCC Consent Order; however, they are more prescriptive and cover a broader range of our residential mortgage servicing activities. These standards are intended to strengthen procedural safeguards and documentation requirements associated with foreclosure, bankruptcy and loss mitigation activities, as well as addressing the imposition of fees and the integrity of documentation, with a goal of ensuring greater transparency for borrowers. These uniform servicing standards also obligate us to implement compliance processes reasonably designed to provide assurance of the achievement of these objectives. Compliance with the uniform servicing standards is being assessed by a monitor based on the measurement of outcomes with respect to these objectives. Implementation of these uniform servicing standards has contributed to elevated costs associated with the servicing process, but is not expected to result in material delays or dislocation in the performance of our mortgage servicing obligations, including the completion of foreclosures.

# **Regulatory Matters**

#### Derivatives

Under Commodity Futures Trading Commission rules, swap dealers are now subject to exchange/swap execution facility trading requirements with respect to certain interest rate and index credit derivative transactions. The timing for margin and capital implementation remains unknown. The Securities and Exchange Commission (SEC) must propose and finalize many of its security-based swaps-related rules and has, to date, implemented a small number of clearing-related and definitional rules as well as portions of its cross-border rule. The Dodd-Frank Wall Street Reform and Consumer Protection Act (Financial Reform Act) also requires banking entities to "push out" certain derivatives activity to one or more non-bank affiliates by July 2015.

# Resolution Planning in the U.K.

In the U.K., the Prudential Regulation Authority (PRA) has issued rules requiring the submission of significant information about certain U.K.-incorporated subsidiaries and other financial institutions, as well as branches of non-U.K. banks located in the U.K. (including information on intra-group dependencies, legal entity separation and barriers to resolution) to allow the PRA to develop resolution plans. As a result of the PRA review, we could be required to take certain actions over the next several years which could impose operating costs and potentially result in the restructuring of certain business and subsidiaries.

# Consumer

The Consumer Financial Protection Bureau has issued its final rule, effective August 1, 2015, requiring integrated disclosures under the Real Estate Settlement Procedures Act and the Truth in Lending Act.

For more information on other significant regulatory matters, see Capital Management – Regulatory Capital on page 65, *Note 10 – Commitments and Contingencies* to the Consolidated Financial Statements herein, Regulatory Matters on page 59 of the MD&A of the Corporation's 2013 Annual Report on Form 10-K, and Item 1A. Risk Factors of the Corporation's 2013 Annual Report on Form 10-K.

#### **Managing Risk**

Risk is inherent in every material business activity that we undertake. Our business exposes us to strategic, credit, market, liquidity, compliance, operational and reputational risks. We must manage these risks to maximize our long-term results by ensuring the integrity of our assets and the quality of our earnings.

We take a comprehensive approach to risk management. We have a defined risk framework and articulated risk appetite which are approved annually by the Board. Risk management planning is integrated with strategic, financial and customer/client planning so that goals and responsibilities are aligned across the organization. Risk is managed in a systematic manner by focusing on the Corporation as a whole as well as managing risk across the enterprise and within individual business units, products, services and transactions, and across all geographic locations. We maintain a governance structure that delineates the responsibilities for risk management activities, as well as governance and oversight of those activities. For a more detailed discussion of our risk management activities, see pages 61 through 117 of the MD&A of the Corporation's 2013 Annual Report on Form 10-K.

# Strategic Risk Management

Strategic risk is embedded in every business and is one of the major risk categories along with credit, market, liquidity, compliance, operational and reputational risks. It is the risk that results from incorrect assumptions, unsuitable business plans, ineffective strategy execution, or failure to respond in a timely manner to changes in the regulatory, macroeconomic and competitive environments, customer preferences, and technology developments in the geographic locations in which we operate.

Our appetite for strategic risk is assessed based on the strategic plan, with strategic risks selectively and carefully considered against the backdrop of the evolving marketplace. Strategic risk is managed in the context of our overall financial condition, risk appetite and stress test results, among other considerations. The Chief Executive Officer and executive management team manage and act on significant strategic actions, such as divestitures, consolidation of legal entities or capital actions subsequent to required review and approval by the Board.

For more information on our Strategic Risk Management activities, see page 65 of the MD&A of the Corporation's 2013 Annual Report on Form 10-K

# **Capital Management**

The Corporation manages its capital position to maintain sufficient capital to support its business activities and maintain capital, risk and risk appetite commensurate with one another. Additionally, we seek to maintain safety and soundness at all times including under adverse conditions, take advantage of potential growth opportunities, maintain ready access to financial markets, continue to serve as a credit intermediary, remain a source of strength for our subsidiaries, and satisfy current and future regulatory capital requirements. Capital management is integrated into our risk and governance processes, as capital is a key consideration in the development of the strategic plan, risk appetite and risk limits.

We set goals for capital ratios to meet key stakeholder expectations, including investors, rating agencies and regulators, and to achieve our financial performance objectives and strategic goals, while maintaining adequate capital, including during periods of stress. We assess capital adequacy to operate in a safe and sound manner and maintain adequate capital in relation to the risks associated with our business activities and strategy.

At least quarterly, we conduct an Internal Capital Adequacy Assessment Process (ICAAP). The ICAAP is a forward-looking assessment of our projected capital needs and resources, incorporating earnings, balance sheet and risk forecasts under baseline and adverse economic and market conditions. We utilize quarterly stress tests to assess the potential impacts to our balance sheet, earnings, capital and liquidity under a variety of stress scenarios. We perform qualitative risk assessments to identify and assess material risks not fully captured in the forecasts, stress tests or economic capital. We assess the capital impacts of proposed changes to regulatory capital requirements. Management assesses ICAAP results and provides documented quarterly assessments of the adequacy of the capital guidelines and capital position to the Board or its committees.

The Corporation periodically reviews capital allocated to its businesses and allocates capital annually during the strategic and capital planning processes. We utilize a methodology that considers the effect of regulatory capital requirements in addition to internal risk-based capital models. The Corporation's internal risk-based capital models use a risk-adjusted methodology incorporating each segment's credit, market, interest rate, business and operational risk components. For more information on the nature of these risks, see Managing Risk and Strategic Risk Management on page 64. The capital allocated to the business segments is referred to as allocated capital, which represents a non-GAAP financial measure. During the latest annual planning process, we made refinements to the amount of capital allocated to each of our businesses based on multiple considerations that included, but were not limited to, Basel 3 Standardized and Advanced risk-weighted assets, business segment exposures and risk profile, and strategic plans. As a result of this process, in 2014, we adjusted the amount of capital being allocated to our business segments. For more information on the refined methodology, see Business Segment Operations on page 28.

# CCAR and Capital Planning

The Federal Reserve requires BHCs to submit a capital plan and requests for capital actions on an annual basis, consistent with the rules governing the Comprehensive Capital Analysis and Review (CCAR) capital plan. The CCAR capital plan is the central element of the Federal Reserve's approach to ensure that large BHCs have adequate capital and robust processes for managing their capital.

In January 2014, we submitted our 2014 CCAR capital plan and received results on March 26, 2014. Based on the information in our January 2014 submission, the Federal Reserve advised us that it did not object to our 2014 capital actions. On April 28, 2014, we announced the revision of certain regulatory capital amounts and ratios that had previously been reported, and suspended our previously announced 2014 capital actions stating that we would resubmit information pursuant to the 2014 CCAR to the Federal Reserve.

A third party was engaged to perform certain procedures related to our 2014 CCAR resubmission process and controls regarding reporting and calculating regulatory capital ratios, and focused on the periods ended September 30, 2013 and March 31, 2014. The third-party review was completed and resulted in additional adjustments that had less than one basis point impact on our capital ratios for September 30, 2013 and no effect on our capital ratios for March 31, 2014. On May 27, 2014, subsequent to the third-party review, we updated and resubmitted our requested capital actions and certain 2014 CCAR schedules to the Federal Reserve and we addressed the quantitative adjustments to our original capital plan as part of that resubmission. The requested capital actions contained in the resubmission are less than the 2014 capital actions previously submitted to the Federal Reserve. Pursuant to CCAR capital plan rules, the Federal Reserve has until August 10, 2014 to respond to our resubmitted 2014 CCAR items, including the requested capital actions.

Until the Federal Reserve acts on our 2014 CCAR resubmission, we must obtain the Federal Reserve's approval prior to any capital distributions. However, the Federal Reserve approved certain capital actions, including continued payment of a quarterly common stock dividend of \$0.01 per share, subject to declaration by the Board, the amendment to the terms of the Series T Preferred Stock as described below and the redemption or repurchase of a limited amount of trust preferred securities and subordinated debt. Additional common share buybacks were not included in this approval. In April 2014, prior to the suspension of our previously announced 2014 capital actions, we repurchased and retired 14.4 million common shares for an aggregate purchase price of approximately \$233 million.

# Regulatory Capital

As a financial services holding company, we are subject to regulatory capital rules issued by federal banking regulators. Through December 31, 2013, we were subject to the Basel 1 general risk-based capital rules which included new measures of market risk including a charge related to stressed Value-at-Risk (VaR), an incremental risk charge and the comprehensive risk measure (CRM), as well as other technical modifications to Basel 1 (the Basel 1 – 2013 Rules). On January 1, 2014, we became subject to the Basel 3 rules, which include certain transition provisions through 2018. Basel 3 generally continues to be subject to interpretation by U.S. banking regulators. The Corporation and its primary affiliated banking entities, BANA and FIA, meet the definition of an advanced approaches bank and measure regulatory capital adequacy based on the Basel 3 rules. For more information on the regulatory capital amounts and calculations, see Basel 3 below.

# Basel 3

Basel 3 materially changes Tier 1 and Total capital calculations and formally establishes a common equity tier 1 capital ratio. Basel 3 introduces new minimum capital ratios and buffer requirements and a supplementary leverage ratio; changes the composition of regulatory capital; revises the adequately capitalized minimum requirements under the Prompt Corrective Action framework; expands and modifies the risk-sensitive calculation of risk-weighted assets for credit and market risk (the Advanced approaches); and introduces a Standardized approach for the calculation of risk-weighted assets. For more information on the supplementary leverage ratio, see Capital Management – Other Regulatory Capital Matters on page 72.

As an advanced approaches bank, under Basel 3, we are required to calculate regulatory capital ratios and risk-weighted assets under both the Standardized approach and, upon notification of approval by U.S. banking regulators, the Advanced approaches. The approach that yields the lower ratio is to be used to assess capital adequacy including under the Prompt Corrective Action framework. Prior to receipt of notification of approval, we are required to assess our capital adequacy under the Standardized approach only. The Prompt Corrective Action framework establishes categories of capitalization, including "well capitalized," based on regulatory ratio requirements. U.S. banking regulators are required to take certain mandatory actions depending on the category of capitalization, with no mandatory actions required for "well-capitalized" banking entities. On January 1, 2015, common equity tier 1 capital will be included in the "well-capitalized" category.

Under the Basel 3 transition provisions in effect through December 31, 2014, the Standardized approach uses risk-weighted assets as measured under the Basel 1–2013 Rules in the determination of the Basel 3 Standardized approach capital ratios (Basel 3 Standardized – Transition). For more information on how risk-weighted assets are measured under the Basel 1 – 2013 Rules, see Capital Management – Regulatory Capital on page 65 of the MD&A of the Corporation's 2013 Annual Report on Form 10-K Effective January 1, 2015, the Prompt Corrective Action framework is amended to reflect the new capital requirements under Basel 3.

#### Regulatory Capital Composition - Transition

Important differences in determining the composition of regulatory capital between the Basel 1–2013 Rules and Basel 3 include changes in capital deductions related to our MSRs, deferred tax assets and defined benefit pension assets, and the inclusion of unrealized gains and losses on AFS debt and certain marketable equity securities recorded in accumulated OCI, each of which will be impacted by future changes in interest rates, overall earnings performance or other corporate actions.

Changes to the composition of regulatory capital under Basel 3, such as recognizing the impact of unrealized gains or losses on AFS debt securities in common equity tier 1 capital, are subject to a transition period where the impact is recognized in 20 percent annual increments. These regulatory capital adjustments and deductions will be fully implemented in 2018. The phase-in period for the new minimum capital ratio requirements and related buffers under Basel 3 is from January 1, 2014 through December 31, 2018. When presented on a fully phased-in basis, capital, risk-weighted assets and the capital ratios assume all regulatory capital adjustments and deductions are fully recognized. Table 18 summarizes how certain regulatory capital deductions and adjustments have been or will be transitioned from 2014 through 2018 for common equity tier 1 and Tier 1 capital.

Table 18
Summary of Certain Basel 3 Regulatory Capital Transition Provisions

Summary of Certain Buser's Regulatory Capital Transaction Provisions					
Beginning on January 1 of each year	2014	2015	2016	2017	2018
Common equity tier 1 capital					
Percent of total amount deducted from common equity tier 1 capital includes:	20%	40%	60%	80%	100%

Deferred tax assets arising from net operating loss and tax credit carryforwards; intangibles, other than mortgage servicing rights and goodwill; defined benefit pension fund net assets; net unrealized cumulative gains (losses) related to changes in own credit risk on liabilities, including derivatives, measured at fair value; direct and indirect investments in own common equity tier 1 capital instruments; certain amounts exceeding the threshold by 10 percent individually and 15 percent in aggregate

# Percent of total amount used to adjust common equity tier 1 capital includes (1): 80% 60% 40% 20% 0%

Net unrealized gains (losses) on AFS debt and certain marketable equity securities recorded in accumulated OCI; employee benefit plan adjustments recorded in accumulated OCI

#### Tier 1 capital

# Percent of total amount deducted from Tier 1 capital includes:

Deferred tax assets arising from net operating loss and tax credit carryforwards; defined benefit pension fund net assets; net unrealized cumulative gains (losses) related to changes in own credit risk on liabilities, including derivatives, measured at fair value

Additionally, Basel 3 revised the regulatory capital treatment for Trust Securities, requiring them to be partially transitioned from Tier 1 capital into Tier 2 capital and 2015, until fully excluded from Tier 1 capital in 2016, and partially transitioned and excluded from Tier 2 capital beginning in 2016. The exclusion from Tier 2 capital starts at 40 percent on January 1, 2016, increasing 10 percent each year until the full amount is excluded from Tier 2 capital beginning on January 1, 2022. As of June 30, 2014, our qualifying Trust Securities were \$2.9 billion (approximately 23 bps of Tier 1 capital) and will no longer qualify as Tier 1 capital or Tier 2 capital beginning in 2016, subject to the transition provisions.

<sup>(1)</sup> Represents the phase-out percentage of the exclusion by year (e.g., 20 percent of net unrealized gains (losses) on AFS debt and certain marketable equity securities recorded in accumulated OCI will be included in 2014).

#### Standardized Approach

The Basel 3 Standardized approach measures risk-weighted assets primarily for market risk and credit risk exposures. Exposures subject to market risk, as defined under the rules, are measured on a basis generally consistent with how market risk-weighted assets were measured under the Basel 1 – 2013 Rules. Credit risk exposures are measured by applying fixed risk weights to each exposure, determined based on the characteristics of the exposure, such as type of obligor, Organization for Economic Cooperation and Development (OECD) country risk code and maturity, among others. Under the Standardized approach, no distinction is made for variations in credit quality for corporate exposures, and the economic benefit of collateral is restricted to a limited list of eligible securities and cash. Some key differences between the Standardized and Advanced approaches are that the Advanced approaches include a measure of operational risk and a credit valuation adjustment (CVA) capital charge in credit risk and rely on internal nativical models to measure credit risk-weighted assets. We estimate our common equity tier 1 capital ratio under the Basel 3 Standardized approach, on a fully phased-in basis, to be 9.5 percent at June 30, 2014. As of June 30, 2014, we estimated that our Basel 3 Standardized common equity tier 1 capital would be\$137.2 billion and total risk-weighted assets would be \$1,436.8 billion, on a fully phased-in basis. This does not include the benefit of the removal of the surcharge applicable to the CRM. For a reconciliation of Basel 3 Standardized – Transition to Basel 3 Standardized estimates on a fully phased-in basis for common equity tier 1 capital and risk-weighted assets, see Table 21. Our estimates under the Basel 3 Standardized approach may be refined over time as a result of further rulemaking or clarification by U.S. banking regulators or as our understanding and interpretation of the rules evolve. Realized results could differ from those estimates and assumptions.

#### Advanced Approaches

Under the Basel 3 Advanced approaches, risk-weighted assets are determined primarily for market risk and credit risk, similar to the Standardized approach, and also incorporate operational risk. Market risk capital measurements are consistent with the Standardized approach, except for securitization exposures, where the Supervisory Formula Approach is also permitted, and certain differences arising from the inclusion of the CVA capital charge in the credit risk capital measurement. Credit risk exposures are measured using internal ratings-based models to determine the applicable risk weight by estimating the probability of default, loss-given default (LGD) and, in certain instances, exposure at default (EAD). The analytical models primarily rely on internal historical default and loss experience. Operational risk is measured using internal models which rely on both internal and external operational loss experience and data. The Basel 3 Advanced approaches require approval by the U.S. regulatory agencies of our internal analytical models used to calculate risk-weighted assets. If these models are not approved, it would likely lead to an increase in our risk-weighted assets, which in some cases could be significant.

Under the Basel 3 Advanced approaches, we estimated our common equity tier 1 capital ratio, on a fully phased-in basis, to be 9.9 percent at June 30, 2014. As of June 30, 2014, we estimated that our Basel 3 Advanced common equity tier 1 capital would be \$137.2 billion and total risk-weighted assets would be \$1,387.4 billion, on a fully phased-in basis. This assumes approval by U.S. banking regulators of our internal analytical models, but does not include the benefit of the removal of the surcharge applicable to the CRM. The calculations under Basel 3 require management to make estimates, assumptions and interpretations, including the probability of future events based on historical experience. Our estimates under the Basel 3 Advanced approaches may be refined over time as a result of further rulemaking or clarification by U.S. banking regulators or as our understanding and interpretation of the rules evolve. Realized results could differ from those estimates and assumptions.

#### **Capital Composition and Ratios**

Table 19 presents Bank of America Corporation's capital ratios and related information in accordance with Basel 3Standardized – Transition as measured at June 30, 2014 and the Basel 1 – 2013 Rules at December 31, 2013.

Table 19
Bank of America Corporation Regulatory Capital

		June 30, 2014		December 31, 2013				
(Dollars in millions)	Ratio	Amount	Minimum Required (1)	Ratio	Amount	Minimum Required (1)		
Common equity tier 1 capital (2)	12.0% \$	153,582	4.0%	n/a	n/a	n/a		
Tier 1 common capital	n/a	n/a	n/a	10.9% \$	141,522	n/a		
Tier 1 capital	12.5	160,760	6.0	12.2	157,742	6.0%		
Total capital	15.3	197,028	10.0	15.1	196,567	10.0		
Tier 1 leverage	7.7	160,760	4.0	7.7	157,742	4.0		

	J	une 30 2014	1	December 31 2013
Risk-weighted assets (in billions) (2)	\$	1,285	\$	1,298
Adjusted quarterly average total assets (in billions) (3)		2,091		2,052

<sup>(1)</sup> Percent required to meet guidelines to be considered well capitalized under the Prompt Corrective Action framework, except for common equity tier 1 capital which reflects capital adequacy minimum requirements as an advanced approaches bank under Basel 3 during a transition period in 2014.

n/a = not applicable

Common equity tier 1 capital under Basel 3 Standardized – Transition was \$153.6 billion at June 30, 2014, an increase of \$12.1 billion from Tier 1 common capital under the Basel 1 – 2013 Rules at December 31, 2013. The increase was largely attributable to the impact of certain transition provisions under Basel 3 Standardized – Transition, particularly in regard to deferred tax assets, and earnings. For more information on Basel 3 transition provisions, see Table 18. During the six months ended June 30, 2014, Total capital increased \$461 million primarily driven by the increase in common equity tier 1 capital, partially offset by the impact of certain transition provisions under Basel 3 Standardized – Transition, particularly in regard to long-term debt that qualifies as Tier 2 capital. The Tier 1 leverage ratio remained relatively unchanged for thesix months ended June 30, 2014 compared to December 31, 2013 as an increase in Tier 1 capital was offset by an increase in adjusted quarterly average total assets. For additional information, see Tables 19 and 20.

At June 30, 2014, an increase or decrease in our common equity tier 1, Tier 1 or Total capital ratios by one bp would require a change of \$128 million in common equity tier 1, Tier 1 or Total capital. We could also increase our common equity tier 1, Tier 1 or Total capital ratios by one bp on such date by a reduction in risk-weighted assets of \$1.1 billion, \$1.0 billion or \$837 million, respectively. An increase in our Tier 1 leverage ratio by one bp on such date would require \$209 million of additional Tier 1 capital or a reduction of \$2.7 billion in adjusted average assets.

Risk-weighted assets decreased \$13 billion during the six months ended June 30, 2014 to \$1,285 billion primarily due to decreases in residential mortgage and consumer credit card balances, partially offset by the impact of certain transition provisions under the Basel 3 Standardized – Transition and an increase in commercial loans.

<sup>(2)</sup> On a pro-forma basis, under Basel 3 Standardized – Transition, the December 31, 2013 common equity tier 1 capital and ratio would have been \$152.7 billion and 11.6 percent, and risk-weighted assets would have been \$1,316 billion.

<sup>(3)</sup> Reflects adjusted average total assets for the three months ended June 30, 2014 and December 31, 2013.

Table 20 presents the capital composition as measured under Basel 3 Standardized – Transition at June 30, 2014 and the Basel 1 – 2013 Rules at December 31, 2013.

Table 20
Capital Composition

(Dollars in millions)	June 30 2014	De	ecember 31 2013
Total common shareholders' equity	\$ 222,565	\$	219,333
Goodwill	(69,263)		(69,844)
Intangibles, other than mortgage servicing rights and goodwill	(713)		_
Nonqualifying intangible assets (includes core deposit intangibles, affinity relationships, customer relationships and other intangibles)	_		(4,263)
Net unrealized (gains) losses on AFS debt securities and net losses on derivatives recorded in accumulated OCI, net-of-tax	1,777		5,538
Unamortized net periodic benefit costs recorded in accumulated OCI, net-of-tax	1,881		2,407
DVA related to liabilities and derivatives (1)	307		2,188
Deferred tax assets arising from net operating loss and tax credit carryforwards (2)	(2,780)		(15,391)
Other	(192)		1,554
Common equity tier 1 capital (3)	153,582		141,522
Qualifying preferred stock	14,845		10,435
Deferred tax assets arising from net operating loss and tax credit carryforwards under transition	(11,118)		_
DVA related to liabilities and derivatives under transition	1,229		_
Defined benefit pension fund assets	(658)		_
Trust preferred securities	2,901		5,785
Other	(21)		_
Total Tier 1 capital	160,760		157,742
Long-term debt qualifying as Tier 2 capital	14,402		21,175
Non-qualifying trust preferred securities capital instruments subject to phase out from Tier 2 capital	3,880		_
Allowance for loan and lease losses	15,811		17,428
Reserve for unfunded lending commitments	503		484
Allowance for loan and lease losses exceeding 1.25 percent of risk-weighted assets	(1,498)		(1,637)
Other	3,170		1,375
Total capital	\$ 197,028	\$	196,567

<sup>(1)</sup> Represents loss on structured liabilities and derivatives, net-of-tax, that is excluded from common equity tier 1, Tier 1 and Total capital for regulatory capital purposes.

<sup>(2)</sup> June 30, 2014 amount represents phase-in portion under Basel 3 Standardized – Transition. The December 31, 2013 amount represents the full Basel 1 deferred tax asset disallowance.

 $<sup>^{(3)}</sup>$  Tier 1 common capital under the Basel 1 - 2013 Rules at December 31, 2013.

Table 21 presents reconciliations of our common equity tier 1 capital and risk-weighted assets in accordance with the Basel 1–2013 Rules and Basel 3 Standardized – Transition to the Basel 3 Standardized approach fully phased-in estimates and Basel 3 Advanced approaches fully phased-in estimates atJune 30, 2014 and December 31, 2013. Basel 3 regulatory capital ratios on a fully phased-in basis are considered non-GAAP financial measures until the end of the transition period on January 1, 2018 when adopted and required by U.S. banking regulators.

# Table 21 Regulatory Capital Reconciliations (1, 2)

(Dollars in millions)	De	2013	
Regulatory capital – Basel 1 to Basel 3 (fully phased-in)			
Basel 1 Tier 1 capital	\$	157,742	
Deduction of qualifying preferred stock and trust preferred securities		(16,220)	
Basel 1 Tier 1 common capital		141,522	
Deduction of defined benefit pension assets		(829)	
Deferred tax assets and threshold deductions (deferred tax asset temporary differences, MSRs and significant investments)		(5,459)	
Net unrealized losses in accumulated OCI on AFS debt and certain marketable equity securities, and employee benefit plans		(5,664)	
Other deductions, net		(1,624)	
Basel 3 common equity tier 1 capital (fully phased-in)	\$	127,946	

	 June 30 2014
Regulatory capital – Basel 3 transition to fully phased-in	
Common equity tier 1 capital (transition)	\$ 153,582
Adjustments and deductions recognized in Tier 1 capital during transition (3)	(10,547)
Other adjustments and deductions phased in during transition	(5,852)
Common equity tier 1 capital (fully phased-in)	\$ 137,183

	 June 30 2014		December 31 2013
Risk-weighted assets – As reported to Basel 3 (fully phased-in)			
As reported risk-weighted assets	\$ 1,284,924	\$	1,297,593
Changes in risk-weighted assets from reported to fully phased-in	151,901		162,731
Basel 3 Standardized approach risk-weighted assets (fully phased-in)	1,436,825		1,460,324
Changes in risk-weighted assets for advanced models	(49,390)		(133,027)
Basel 3 Advanced approaches risk-weighted assets (fully phased-in)	\$ 1,387,435	\$	1,327,297

# Regulatory capital ratios

Basel 1 Tier 1 common	n/a	10.9%
Basel 3 Standardized approach common equity tier 1 (transition)	12.0%	n/a
Basel 3 Standardized approach common equity tier 1 (fully phased-in)	9.5	8.8
Basel 3 Advanced approaches common equity tier 1 (fully phased-in)	9.9	9.6

<sup>(1)</sup> Fully phased-in Basel 3 estimates are based on our current understanding of the Standardized and Advanced approaches under the Basel 3 rules, assuming all relevant regulatory model approvals, except for the potential reduction to risk-weighted assets resulting from the removal of the Comprehensive Risk Measure surcharge.

n/a = not applicable

<sup>(2)</sup> On January 1, 2014, the Basel 3 rules became effective, subject to transition provisions primarily related to regulatory deductions and adjustments impacting common equity tier 1 capital and Tier 1 capital. We reported under the Basel 1 – 2013 Rules at December 31, 2013.

 $<sup>^{(3)}</sup>$  For more information on the composition of adjustments and deductions, see Table 20.

#### Bank of America, N.A. and FIA Card Services, N.A. Regulatory Capital

Table 22 presents regulatory capital information for BANA and FIA atJune 30, 2014 and December 31, 2013.

Table 22
Bank of America, N.A. and FIA Card Services, N.A. Regulatory Capital

		June 30, 2014			13	
	Ac		Act			
(Dollars in millions)	Ratio	Amount	Minimum Required (1)	Ratio	Amount	Minimum Required (1)
Common equity tier 1 capital						
Bank of America, N.A.	12.6%	\$ 125,964	4.0%	n/a	n/a	n/a
FIA Card Services, N.A.	14.7	17,283	4.0	n/a	n/a	n/a
Tier 1 capital						
Bank of America, N.A.	12.6	125,964	6.0	12.3%	\$ 125,886	6.0%
FIA Card Services, N.A.	15.7	18,429	6.0	16.8	20,135	6.0
Total capital						
Bank of America, N.A.	14.0	140,709	10.0	13.8	141,232	10.0
FIA Card Services, N.A.	17.0	19,934	10.0	18.1	21,672	10.0
Tier 1 leverage						
Bank of America, N.A.	9.1	125,964	5.0	9.2	125,886	5.0
FIA Card Services, N.A.	12.1	18,429	5.0	12.9	20,135	5.0

<sup>(1)</sup> Percent required to meet guidelines to be considered well capitalized under the Prompt Corrective Action framework, except for common equity tier 1 capital which reflects capital adequacy minimum requirements as an advanced approaches bank under Basel 3 during a transition period in 2014.

n/a = not applicable

BANA's Tier 1 capital ratio under Basel 3 Standardized – Transition was 12.6 percent at June 30, 2014, an increase of 22 bps from December 31, 2013 as lower risk-weighted assets and net income in excess of dividends to the parent company were partially offset by the impact of net unrealized gains and losses in accumulated OCI under the Basel 3 transition provisions. The Total capital ratio increased 19 bps to 14.0 percent at June 30, 2014 compared to December 31, 2013. The Tier 1 leverage ratio decreased 11 bps to 9.1 percent at June 30, 2014 compared to December 31, 2013. The increase in the Total capital ratio was driven by the same factors as the Tier 1 capital ratio. The decrease in the Tier 1 leverage ratio was driven by an increase in adjusted quarterly average total assets, partially offset by a slight increase in Tier 1 capital.

FIA's Tier 1 capital ratio under Basel 3 Standardized – Transition was 15.7 percent at June 30, 2014, a decrease of 115 bps from December 31, 2013. The Total capital ratio decreased 115 bps to 17.0 percent at June 30, 2014 compared to December 31, 2013. The Tier 1 leverage ratio decreased 85 bps to 12.1 percent at June 30, 2014 compared to December 31, 2013. The decreases in the Tier 1 capital and Total capital ratios were driven by returns of capital to the parent company, partially offset by earnings and a decrease in risk-weighted assets compared to December 31, 2013. The decrease in the Tier 1 leverage ratio was driven by the decrease in Tier 1 capital, partially offset by a decrease in adjusted quarterly average total assets.

### Other Regulatory Capital Matters

Series T Preferred Stock

In 2013, we entered into an agreement with Berkshire Hathaway, Inc., who (together with affiliates) holds all the outstanding shares of the Corporation's Series T Preferred Stock to amend the terms of the Corporation's Series T Preferred Stock. The material changes to the terms of the Series T Preferred Stock in the amendment were: (1) dividends will no longer be cumulative; (2) the dividend rate will be fixed at 6%; and (3) we may redeem the Series T Preferred Stock only after the fifth anniversary of the effective date of the amendment. These amendments permitted the Series T Preferred Stock to qualify as Tier 1 capital. The amendment was presented to our stockholders and approved at the Corporation's annual meeting of stockholders held on May 7, 2014. The revisions to the Series T Preferred Stock increased our Tier 1 capital by \$2.9 billion, which also benefited our Tier 1 capital ratio by 23 bps and our Tier 1 leverage ratio by 14 bps. For more information on the Series T Preferred Stock, see *Note 13 – Shareholders' Equity* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K.

Supplementary Leverage Ratio

Basel 3 also will require a calculation of a supplementary leverage ratio, determined by dividing Tier 1 capital by supplementary leverage exposure for each month-end during a fiscal quarter, and then calculating the simple average. Supplementary leverage exposure is comprised of all on-balance sheet assets, plus a measure of certain off-balance sheet exposures, including among others, lending commitments, letters of credit, over-the-counter (OTC) derivatives, repo-style transactions and margin loan commitments. We will be required to disclose our supplementary leverage ratio effective January 1, 2015.

On April 8, 2014, U.S. banking regulators voted to adopt a final rule to modify the supplementary leverage ratio minimum requirements under Basel 3 effective in 2018. This only applies to BHCs with more than \$700 billion in total assets or more than \$10 trillion in total assets under custody. Effective January 1, 2018, the Corporation will be required to maintain a minimum supplementary leverage ratio of three percent, plus a supplementary leverage buffer of two percent, for a total of five percent. If the Corporation's supplementary leverage buffer is not greater than or equal to two percent, then the Corporation will be subject to mandatory limits on its ability to make distributions of capital to shareholders, whether through dividends, stock repurchases or otherwise. In addition, the insured depository institutions of such BHCs, which for the Corporation includes primarily BANA and FIA, are required to maintain a minimum six percent leverage ratio to be considered "well capitalized."

Also on April 8, 2014, U.S. banking regulators issued a notice of proposed rulemaking (NPR) introducing changes to the method of calculating the supplementary leverage exposure, effectively adopting provisions comparable to a final rule issued by the Basel Committee on Banking Supervision (Basel Committee) on January 12, 2014. Under the NPR, the supplementary leverage exposure would be revised to measure derivatives on a gross basis with cash variation margin reducing the exposure if certain conditions are met, include off-balance sheet commitments measured using the notional amount multiplied by conversion factors between 10 percent and 100 percent consistent with the Standardized approach, and a change to measure written credit derivatives using a notional-based approach with limited netting permitted. Also, the supplementary leverage ratio calculation formula would be modified to divide the Tier 1 capital measured on the last day of the quarter by the daily average during the quarter of the supplementary leverage exposure. The proposal is not yet final and, when finalized, could have provisions significantly different from those currently proposed. The provisions of the NPR, if finalized as currently proposed, could have an impact on certain of our businesses. We continue to evaluate the impact of the proposed NPR on us.

As of June 30, 2014, based on the proposed changes to the supplementary leverage exposure, we estimate the Corporation's supplementary leverage ratio to be in excess of five percent and our primary bank subsidiaries, BANA and FIA, to be above six percent. Our estimate uses Tier 1 capital measured as of June 30, 2014 divided by the simple average of the supplementary leverage exposure at each month end during the quarter.

Systemically Important Financial Institution Buffer

In November 2011, the Basel Committee published a methodology to identify global systemically important banks (G-SIBs) and impose an additional loss absorbency requirement through the introduction of a buffer of up to 3.5 percent for systemically important financial institutions (SIFIs). The assessment methodology relies on an indicator-based measurement approach to determine a score relative to the global banking industry. The chosen indicators are size, complexity, cross-jurisdictional activity, interconnectedness and substitutability/financial institution infrastructure. Institutions with the highest scores are designated as G-SIBs and are assigned to one of four loss absorbency buckets from one percent to 2.5 percent, in 0.5 percent increments based on each institution's relative score and supervisory judgment. The fifth loss absorbency bucket of 3.5 percent is currently empty and serves to discourage banks from becoming more systemically important.

In July 2013, the Basel Committee updated the November 2011 methodology to recalibrate the substitutability/financial institution infrastructure indicator by introducing a cap on the weighting of that component, and requiring the annual publication by the Financial Stability Board (FSB) of key information necessary to permit each G-SIB to calculate its score and observe its position within the buckets and relative to the industry total for each indicator. Every three years, beginning on January 1, 2016, the Basel Committee will reconsider and recalibrate the bucket thresholds. The Basel Committee and FSB expect banks to change their behavior in response to the incentives of the G-SIB framework, as well as other aspects of Basel 3 and jurisdiction-specific regulations.

The SIFI buffer requirement will begin to phase in effective January 2016, with full implementation in January 2019. Data from 2013, measured as of December 31, 2013, will be used to determine the SIFI buffer that will be effective for us in 2016.

As of June 30, 2014, we estimate our SIFI buffer would be1.5 percent, based on the publication of the key information used in the SIFI methodology by the Basel Committee in November 2013, and considering the FSB's report, "Update of group of global systemically important banks." Our SIFI buffer could change each year based on our actions and those of our peers, as the score used to determine each G-SIB's SIFI buffer is based on the industry total. If our score were to increase, we could be subject to a higher SIFI buffer requirement. U.S. banking regulators have not yet issued proposed or final rules related to the SIFI buffer or disclosure requirements.

For more information on regulatory capital, see Note 16 – Regulatory Requirements and Restrictions to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K.

## **Broker/Dealer Regulatory Capital and Securities Regulation**

The Corporation's principal U.S. broker/dealer subsidiaries are Merrill Lynch, Pierce, Fenner & Smith (MLPF&S) and Merrill Lynch Professional Clearing Corp (MLPCC). MLPCC is a fully-guaranteed subsidiary of MLPF&S and provides clearing and settlement services. Both entities are subject to the net capital requirements of SEC Rule 15c3-1. Both entities are also registered as futures commission merchants and are subject to the Commodity Futures Trading Commission Regulation 1.17.

MLPF&S has elected to compute the minimum capital requirement in accordance with the Alternative Net Capital Requirement as permitted by SEC Rule 15c3-1. At June 30, 2014, MLPF&S's regulatory net capital as defined by Rule 15c3-1 was \$10.8 billion and exceeded the minimum requirement of \$1.1 billion by \$9.7 billion. MLPCC's net capital of \$2.0 billion exceeded the minimum requirement of \$398 million by \$1.6 billion.

In accordance with the Alternative Net Capital Requirements, MLPF&S is required to maintain tentative net capital in excess of \$1.0 billion, net capital in excess of \$500 million and notify the SEC in the event its tentative net capital is less than \$5.0 billion. At June 30, 2014, MLPF&S had tentative net capital and net capital in excess of the minimum and notification requirements.

Merrill Lynch International (MLI), a U.K. investment firm, is regulated by the Prudential Regulation Authority and the Financial Conduct Authority, and is subject to certain regulatory capital requirements. At June 30, 2014, MLI's capital resources were \$32.4 billion which exceeded the minimum requirement of \$19.3 billion with enough excess to cover any additional requirements as set by the regulators.

# Common and Preferred Stock Dividends

For a summary of our declared quarterly cash dividends on common stock during thesecond quarter of 2014 and through July 29, 2014, see *Note 11 – Shareholders' Equity* to the Consolidated Financial Statements.

Table 23 is a summary of our cash dividend declarations on preferred stock during thesecond quarter of 2014 and through July 29, 2014. During the second quarter of 2014, cash dividends declared on preferred stock were\$256 million. For more information on preferred stock, see *Note 11 – Shareholders' Equity* to the Consolidated Financial Statements.

Table 23
Preferred Stock Cash Dividend Summary

Preferred Stock	1	ntstanding Notional Amount millions)	Declaration Date	Record Date	Payment Date	Per Annum Dividend Rate	]	Dividend Per Share
Series B (1)	\$	1	June 18, 2014	July 11, 2014	July 25, 2014	7.00%	\$	1.75
Series D (2)	\$	654	April 2, 2014	May 30, 2014	June 16, 2014	6.204%	\$	0.38775
			July 9, 2014	August 29, 2014	September 15, 2014	6.204		0.38775
Series E (2)	\$	317	April 2, 2014	April 30, 2014	May 15, 2014	Floating	\$	0.24722
			July 9, 2014	July 31, 2014	August 15, 2014	Floating		0.25556
Series F	\$	141	April 2, 2014	May 30, 2014	June 16, 2014	Floating	\$	1,022.22222
			July 9, 2014	August 29, 2014	September 15, 2014	Floating		1,022.22222
Series G	\$	493	April 2, 2014	May 30, 2014	June 16, 2014	Adjustable	\$	1,022.22222
			July 9, 2014	August 29, 2014	September 15, 2014	Adjustable		1,022.22222
Series I (2)	\$	365	April 2, 2014	June 15, 2014	July 1, 2014	6.625 %	\$	0.4140625
			July 9, 2014	September 15, 2014	October 1, 2014	6.625		0.4140625
Series K (3, 4)	\$	1,544	July 9, 2014	July 15, 2014	July 30, 2014	Fixed-to-floating	\$	40.00
Series L	\$	3,080	June 18, 2014	July 1, 2014	July 30, 2014	7.25 %	\$	18.125
Series M (3, 4)	\$	1,310	April 2, 2014	April 30, 2014	May 15, 2014	Fixed-to-floating	\$	40.625
Series T (5)	\$	5,000	June 18, 2014	June 25, 2014	July 10, 2014	6.00%	\$	1,500.00
Series U (3, 4)	\$	1,000	April 2, 2014	May 15, 2014	June 2, 2014	Fixed-to-floating	\$	26.00
Series 1 (6)	\$	98	April 2, 2014	May 15, 2014	May 28, 2014	Floating	\$	0.18750
			July 9, 2014	August 15, 2014	August 28, 2014	Floating		0.18750
Series 2 (6)	\$	299	April 2, 2014	May 15, 2014	May 28, 2014	Floating	\$	0.18542
			July 9, 2014	August 15, 2014	August 28, 2014	Floating		0.19167
Series 3 (6)	\$	653	April 2, 2014	May 15, 2014	May 28, 2014	6.375 %	\$	0.3984375
			July 9, 2014	August 15, 2014	August 28, 2014	6.375		0.3984375
Series 4 (6)	\$	210	April 2, 2014	May 15, 2014	May 28, 2014	Floating	\$	0.24722
			July 9, 2014	August 15, 2014	August 28, 2014	Floating		0.25556
Series 5 (6)	\$	422	April 2, 2014	May 1, 2014	May 21, 2014	Floating	\$	0.24722
			July 9, 2014	August 1, 2014	August 21, 2014	Floating		0.25556

<sup>(1)</sup> Dividends are cumulative.

 $<sup>^{(2)}</sup>$  Dividends per depositary share, each representing a  $1/1,\!000\,\mathrm{th}$  interest in a share of preferred stock.

<sup>(3)</sup> Initially pays dividends semiannually.

 $<sup>^{(4)}</sup>$  Dividends per depositary share, each representing a  $1/25\,\mathrm{^{th}}$  interest in a share of preferred stock.

<sup>(5)</sup> For more information on the amendment of the Series T Preferred Stock, see Capital Management – Other Regulatory Capital Matters on page 72.

 $<sup>^{(6)}</sup>$  Dividends per depositary share, each representing a 1/1,200  $^{\rm th}$  interest in a share of preferred stock.

## Liquidity Risk

## Funding and Liquidity Risk Management

We define liquidity risk as the potential inability to meet our contractual and contingent financial obligations, on- or off-balance sheet, as they come due. Our primary liquidity objective is to provide adequate funding for our businesses throughout market cycles, including periods of financial stress. To achieve that objective, we analyze and monitor our liquidity risk, maintain excess liquidity and access diverse funding sources including our stable deposit base. We define excess liquidity as readily available assets, limited to cash and high-quality, liquid, unencumbered securities that we can use to meet our funding requirements as those obligations arise.

Global funding and liquidity risk management activities are centralized within Corporate Treasury. We believe that a centralized approach to funding and liquidity risk management enhances our ability to monitor liquidity requirements, maximizes access to funding sources, minimizes borrowing costs and facilitates timely responses to liquidity events. For more information regarding global funding and liquidity risk management, see Liquidity Risk – Funding and Liquidity Risk Management on page 71 of the MD&A of the Corporation's 2013 Annual Report on Form 10-K.

### Global Excess Liquidity Sources and Other Unencumbered Assets

We maintain excess liquidity available to Bank of America Corporation, or the parent company and selected subsidiaries in the form of cash and high-quality, liquid, unencumbered securities. These assets, which we call our Global Excess Liquidity Sources, serve as our primary means of liquidity risk mitigation. Our cash is primarily on deposit with the Federal Reserve and central banks outside of the U.S. We limit the composition of high-quality, liquid, unencumbered securities to U.S. government securities, U.S. agency MBS and a select group of non-U.S. government and supranational securities. We believe we can quickly obtain cash for these securities, even in stressed market conditions, through repurchase agreements or outright sales. We hold our Global Excess Liquidity Sources in entities that allow us to meet the liquidity requirements of our global businesses, and we consider the impact of potential regulatory, tax, legal and other restrictions that could limit the transferability of funds among entities. Our Global Excess Liquidity Sources are similar in composition to what would qualify as High Quality Liquid Assets under the proposed LCR rulemaking. For more information on the proposed rulemaking, see Liquidity Risk – Basel 3 Liquidity Standards on page 76.

Our Global Excess Liquidity Sources were\$431 billion and \$376 billion at June 30, 2014 and December 31, 2013 and were maintained as presented in Table 24.

Table 24
Global Excess Liquidity Sources

(Dollars in billions)	June 30 December 31 2014 2013			Average for Three Months Ended June 30, 2014		
Parent company	\$ 92	\$	95	\$	88	
Bank subsidiaries	303		249		297	
Other regulated entities	36		32		35	
Total Global Excess Liquidity Sources	\$ 431	\$	376	\$	420	

As shown in Table 24, parent company Global Excess Liquidity Sources totaled\$92 billion and \$95 billion at June 30, 2014 and December 31, 2013. The decrease in parent company liquidity was primarily due to litigation settlements, partially offset by bank subsidiary inflows. Typically, parent company cash is deposited with BANA.

Global Excess Liquidity Sources available to our bank subsidiaries totaled\$303 billion and \$249 billion at June 30, 2014 and December 31, 2013. The increase in bank subsidiaries' liquidity was primarily due to deposit growth, increased short-term borrowings and long-term debt, and an increase in the fair value of debt securities, partially offset by dividends and returns of capital to the parent company. Liquidity amounts at bank subsidiaries exclude the cash deposited by the parent company. Our bank subsidiaries can also generate incremental liquidity by pledging a range of other unencumbered loans and securities to certain FHLBs and the Federal Reserve Discount Window. The cash we could have obtained by borrowing against this pool of specifically-identified eligible assets was approximately \$234 billion and \$218 billion at June 30, 2014 and December 31, 2013. We have established operational procedures to enable us to borrow against these assets, including regularly monitoring our total pool of eligible loans and securities collateral. Eligibility is defined by guidelines outlined by the FHLBs and the Federal Reserve and is subject to change at their discretion. Due to regulatory restrictions, liquidity generated by the bank subsidiaries can only be used to fund obligations within the bank subsidiaries and can only be transferred to the parent company or non-bank subsidiaries with prior regulatory approval.

Global Excess Liquidity Sources available to our other regulated entities totaled\$36 billion and \$32 billion at June 30, 2014 and December 31, 2013. Our other regulated entities also held other unencumbered investment-grade securities and equities that we believe could be used to generate additional liquidity. Liquidity held in an other regulated entity is primarily available to meet the obligations of that entity and transfers to the parent company or to any other subsidiary may be subject to prior regulatory approval due to regulatory restrictions and minimum requirements.

Table 25 presents the composition of Global Excess Liquidity Sources atJune 30, 2014 and December 31, 2013.

Table 25
Global Excess Liquidity Sources Composition

(Dollars in billions)	June 30 2014	Ε	December 31 2013
Cash on deposit	\$ 111	\$	90
U.S. Treasuries	49		20
U.S. agency securities and mortgage-backed securities	245		245
Non-U.S. government and supranational securities	26		21
Total Global Excess Liquidity Sources	\$ 431	\$	376

## Time to Required Funding and Stress Modeling

We use a variety of metrics to determine the appropriate amounts of excess liquidity to maintain at the parent company, our bank subsidiaries and other regulated entities. One metric we use to evaluate the appropriate level of excess liquidity at the parent company is "Time to Required Funding." This debt coverage measure indicates the number of months that the parent company can continue to meet its unsecured contractual obligations as they come due using only its Global Excess Liquidity Sources without issuing any new debt or accessing any additional liquidity sources. We define unsecured contractual obligations for purposes of this metric as maturities of senior or subordinated debt issued or guaranteed by Bank of America Corporation. These include certain unsecured debt instruments, primarily structured liabilities, which we may be required to settle for cash prior to maturity. Our Time to Required Funding was 38 months at June 30, 2014. For purposes of calculating Time to Required Funding, atJune 30, 2014, we have included in the amount of unsecured contractual obligations the \$8.6 billion liability related to the BNY Mellon Settlement. The BNY Mellon Settlement is subject to final court approval and certain other conditions, and the timing of payment is not certain.

We utilize liquidity stress models to assist us in determining the appropriate amounts of excess liquidity to maintain at the parent company and our bank subsidiaries and other regulated entities. These models are risk sensitive and have become increasingly important in analyzing our potential contractual and contingent cash outflows beyond those outflows considered in the Time to Required Funding analysis. We evaluate the liquidity requirements under a range of scenarios with varying levels of severity and time horizons. The scenarios we consider and utilize incorporate market-wide and Corporation-specific events, including potential credit rating downgrades for the parent company and our subsidiaries, and are based on historical experience, regulatory guidance, and both expected and unexpected future events.

The types of potential contractual and contingent cash outflows we consider in our scenarios may include, but are not limited to, upcoming contractual maturities of unsecured debt and reductions in new debt issuance; diminished access to secured financing markets; potential deposit withdrawals; increased draws on loan commitments, liquidity facilities and letters of credit, including Variable Rate Demand Notes; additional collateral that counterparties could call if our credit ratings were downgraded; collateral and margin requirements arising from market value changes; and potential liquidity required to maintain businesses and finance customer activities. Changes in certain market factors, including, but not limited to, credit rating downgrades, could negatively impact potential contractual and contingent outflows and the related financial instruments, and in some cases these impacts could be material to our financial results.

We consider all sources of funds that we could access during each stress scenario and focus particularly on matching available sources with corresponding liquidity requirements by legal entity. We also use the stress modeling results to manage our asset-liability profile and establish limits and guidelines on certain funding sources and businesses

# **Basel 3 Liquidity Standards**

The Basel Committee has issued two liquidity risk-related standards that are considered part of the Basel 3 liquidity standards: the LCR and the Net Stable Funding Ratio (NSFR). The LCR is calculated as the amount of a financial institution's unencumbered, high-quality, liquid assets relative to the net cash outflows the institution could encounter under a 30-day period of significant liquidity stress, expressed as a percentage. The Basel Committee's liquidity risk-related standards do not directly apply to U.S. financial institutions currently, and would only apply once U.S. rules are finalized by the U.S. banking regulators.

On October 24, 2013, the U.S. banking regulators jointly proposed regulations that would implement LCR requirements for the largest U.S. financial institutions on a consolidated basis and for their subsidiary depository institutions with total assets greater than \$10 billion. Under the proposal, an initial minimum LCR of 80 percent would be required in January 2015, and would thereafter increase in 10 percentage point increments annually through January 2017. These minimum requirements would be applicable to the Corporation on a consolidated basis and at our insured depository institutions, including BANA, FIA and Bank of America California, N.A. We are evaluating the proposal and the potential impact on our businesses, and we expect to meet or exceed the final LCR requirement within the regulatory timelines.

On January 12, 2014, the Basel Committee issued for comment a revised NSFR, the standard that is intended to reduce funding risk over a longer time horizon. The NSFR is designed to ensure an appropriate amount of stable funding, generally capital and liabilities maturing beyond one year, given the mix of assets and off-balance sheet items. The revised proposal would align the NSFR to some of the 2013 revisions to the LCR and give more credit to a wider range of funding. The proposal also includes adjustments to the stable funding required for certain types of assets, some of which reduce the stable funding requirement and some of which increase it. The Basel Committee expects to complete the NSFR recalibration in 2014 and have the minimum standard in place by 2018. Assuming adoption by the U.S. banking regulators, we expect to meet the final NSFR requirement within the regulatory timelines.

#### **Diversified Funding Sources**

We fund our assets primarily with a mix of deposits and secured and unsecured liabilities through a centralized, globally coordinated funding strategy. We diversify our funding globally across products, programs, markets, currencies and investor groups.

The primary benefits expected from our centralized funding strategy include greater control, reduced funding costs, wider name recognition by investors and greater flexibility to meet the variable funding requirements of subsidiaries. Where regulations, time zone differences or other business considerations make parent company funding impractical, certain other subsidiaries may issue their own debt.

We fund a substantial portion of our lending activities through our deposits, which were \$1.13 trillion and \$1.12 trillion at June 30, 2014 and December 31, 2013. Deposits are primarily generated by our *CBB*, *GWIM* and *Global Banking* segments. These deposits are diversified by clients, product type and geography, and the majority of our U.S. deposits are insured by the FDIC. We consider a substantial portion of our deposits to be a stable, low-cost and consistent source of funding. We believe this deposit funding is generally less sensitive to interest rate changes, market volatility or changes in our credit ratings than wholesale funding sources. Our lending activities may also be financed through secured borrowings, including credit card securitizations and securitizations with GSEs, the FHA and private-label investors, as well as Federal Home Loan Bank (FHLB) loans. During the three and six months ended June 30, 2014, \$1.3 billion and \$3.0 billion of new senior debt was issued to third-party investors from the credit card securitization trusts.

Our trading activities in other regulated entities are primarily funded on a secured basis through securities lending and repurchase agreements and these amounts will vary based on customer activity and market conditions. We believe funding these activities in the secured financing markets is more cost-efficient and less sensitive to changes in our credit ratings than unsecured financing. Repurchase agreements are generally short-term and often overnight. Disruptions in secured financing markets for financial institutions have occurred in prior market cycles which resulted in adverse changes in terms or significant reductions in the availability of such financing. We manage the liquidity risks arising from secured funding by sourcing funding globally from a diverse group of counterparties, providing a range of securities collateral and pursuing longer durations, when appropriate. For more information on secured financing agreements, see Note 9 – Federal Funds Sold or Purchased, Securities Financing Agreements and Short-term Borrowings to the Consolidated Financial Statements.

We issue the majority of our long-term unsecured debt at the parent company. During thethree and six months ended June 30, 2014, we issued \$11.2 billion and \$18.2 billion of long-term unsecured debt, including structured liabilities of \$392 million and \$1.1 billion, a majority of which were issued at the parent company. We also issue long-term unsecured debt through BANA in a variety of maturities and currencies to achieve cost-efficient funding and to maintain an appropriate maturity profile. During three and six months ended June 30, 2014, we issued \$750 million and \$3.3 billion of unsecured long-term debt through BANA. While the cost and availability of unsecured funding may be negatively impacted by general market conditions or by matters specific to the financial services industry or the Corporation, we seek to mitigate refinancing risk by actively managing the amount of our borrowings that we anticipate will mature within any month or quarter.

Table 26 presents the carrying value of aggregate annual contractual maturities of long-term debt atJune 30, 2014. During the six months ended June 30, 2014, we had total long-term debt maturities and purchases of \$31.9 billion consisting of \$19.8 billion for Bank of America Corporation, \$4.8 billion of other debt and \$7.3 billion of consolidated variable interest entities (VIEs).

Table 26
Long-term Debt By Maturity

	Remainder of								
(Dollars in millions)	2014		2015	2016	2017	2018	Thereafter		Total
Bank of America Corporation									
Senior notes	\$ 9,73	\$	15,288	\$ 18,054	\$ 18,213	\$ 20,378	\$	53,710	\$ 135,37
Senior structured notes	3,00	5	5,842	3,126	1,735	2,000		11,448	27,15
Subordinated notes	_	-	1,243	5,208	5,667	3,326		8,925	24,36
Junior subordinated notes	_	=	_	_	_	_		7,257	7,25
Total Bank of America Corporation	12,739	)	22,373	26,388	25,615	25,704		81,340	194,15
Bank of America, N.A.									
Senior notes	34	ļ	755	2,501	5,164	_		150	8,60
Subordinated notes	_	-	_	1,076	3,613	_		1,621	6,31
Advances from Federal Home Loan Banks	1,25	7	4,502	6,003	10	11		159	11,94
Total Bank of America, N.A.	1,29	1	5,257	9,580	8,787	11		1,930	26,85
Other debt									
Senior notes	:	5	25	_	1	_		_	31
Structured liabilities	1,29	7	2,128	2,155	2,475	1,391		7,729	17,17
Junior subordinated notes	_	-	_	_	_	_		405	405
Other	200	)	55	932	434	48		443	2,112
Total other debt	1,500	2	2,208	3,087	2,910	1,439		8,577	19,72
Total long-term debt excluding consolidated VIEs	15,532	2	29,838	39,055	37,312	27,154		91,847	240,738
Long-term debt of consolidated VIEs	2,720	5	1,213	1,680	2,770	148		7,796	16,33
Total long-term debt	\$ 18,258	3 \$	31,051	\$ 40,735	\$ 40,082	\$ 27,302	\$	99,643	\$ 257,07

Table 27 presents our long-term debt by major currency atJune 30, 2014 and December 31, 2013.

Table 27
Long-term Debt By Major Currency

Tong to an a contact and a con				
(Dollars in millions)	June 201		De	cember 31 2013
U.S. Dollar	\$ 19	3,610	\$	176,294
Euro	3	8,459		46,029
British Pound		8,997		9,772
Japanese Yen		8,288		9,115
Canadian Dollar		2,079		2,402
Australian Dollar		1,540		1,870
Swiss Franc		1,271		1,274
Other		2,827		2,918
Total long-term debt	\$ 25	7,071	\$	249,674

Total long-term debt increased \$7.4 billion, or three percent, during the six months ended June 30, 2014, primarily driven by increased issuances related to actions we have taken in connection with anticipated Basel 3 LCR requirements. We may, from time to time, purchase outstanding debt instruments in various transactions, depending on prevailing market conditions, liquidity and other factors. In addition, our other regulated entities may make markets in our debt instruments to provide liquidity for investors. For more information on long-term debt funding, see *Note 11 – Long-term Debt* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K and for more information regarding funding and liquidity risk management, see page71 of the MD&A of the Corporation's 2013 Annual Report on Form 10-K

We use derivative transactions to manage the duration, interest rate and currency risks of our borrowings, considering the characteristics of the assets they are funding. For further details on our ALM activities, see Interest Rate Risk Management for Nontrading Activities on page 128.

We also diversify our unsecured funding sources by issuing various types of debt instruments including structured liabilities, which are debt obligations that pay investors returns linked to other debt or equity securities, indices, currencies or commodities. We typically hedge the returns we are obligated to pay on these liabilities with derivative positions and/or investments in the underlying instruments, so that from a funding perspective, the cost is similar to our other unsecured long-term debt. We could be required to settle certain structured liability obligations for cash or other securities prior to maturity under certain circumstances, which we consider for liquidity planning purposes. We believe, however, that a portion of such borrowings will remain outstanding beyond the earliest put or redemption date. We had outstanding structured liabilities with a carrying value of \$44.8 billion and \$48.4 billion at June 30, 2014 and December 31, 2013.

Substantially all of our senior and subordinated debt obligations contain no provisions that could trigger a requirement for an early repayment, require additional collateral support, result in changes to terms, accelerate maturity or create additional financial obligations upon an adverse change in our credit ratings, financial ratios, earnings, cash flows or stock price.

### **Contingency Planning**

We maintain contingency funding plans that outline our potential responses to liquidity stress events at various levels of severity. These policies and plans are based on stress scenarios and include potential funding strategies and communication and notification procedures that we would implement in the event we experienced stressed liquidity conditions. We periodically review and test the contingency funding plans to validate efficacy and assess readiness.

Our U.S. bank subsidiaries can access contingency funding through the Federal Reserve Discount Window. Certain non-U.S. subsidiaries have access to central bank facilities in the jurisdictions in which they operate. While we do not rely on these sources in our liquidity modeling, we maintain the policies, procedures and governance processes that would enable us to access these sources if necessary.

#### **Credit Ratings**

Our borrowing costs and ability to raise funds are impacted by our credit ratings. In addition, credit ratings may be important to customers or counterparties when we compete in certain markets and when we seek to engage in certain transactions, including OTC derivatives. Thus, it is our objective to maintain high-quality credit ratings, and management maintains an active dialogue with the rating agencies.

Credit ratings and outlooks are opinions expressed by rating agencies on our creditworthiness and that of our obligations or securities, including long-term debt, short-term borrowings, preferred stock and other securities, including asset securitizations. Our credit ratings are subject to ongoing review by the rating agencies, and they consider a number of factors, including our own financial strength, performance, prospects and operations as well as factors not under our control. The rating agencies could make adjustments to our ratings at any time, and they provide no assurances that they will maintain our ratings at current levels.

Other factors that influence our credit ratings include changes to the rating agencies' methodologies for our industry or certain security types, the rating agencies' assessment of the general operating environment for financial services companies, our mortgage exposures (including litigation), our relative positions in the markets in which we compete, reputation, liquidity position, diversity of funding sources, funding costs, the level and volatility of earnings, corporate governance and risk management policies, capital position, capital management practices, and current or future regulatory and legislative initiatives.

All three agencies have indicated that, as a systemically important financial institution, the senior credit ratings of the Corporation and Bank of America, N.A. (or in the case of Moody's Investors Service, Inc. (Moody's), only the ratings of Bank of America, N.A.) currently reflect the expectation that, if necessary, we would receive significant support from the U.S. government, and that they will continue to assess such support in the context of sovereign financial strength and regulatory and legislative developments.

On March 26, 2014, Fitch Ratings (Fitch) concluded their periodic review of 12 large, complex securities trading and universal banks, including Bank of America Corporation. As a part of this action, Fitch affirmed all of the Corporation's credit ratings and revised its outlook on the ratings to negative from stable. The revised outlook reflects Fitch's expectation that the probability of the U.S. government providing support to a systemically important financial institution during a crisis is likely to decline due to the orderly liquidation provisions of the Financial Reform Act. On December 20, 2013, Standard & Poor's Ratings Services (S&P) affirmed the ratings of Bank of America Corporation. S&P continues to evaluate the possible removal of uplift for extraordinary government support in its holding company ratings for the U.S. banks that it views as having high systemic importance. Due to this ongoing evaluation and Corporation-specific factors, S&P maintained its negative outlook on the Corporation's ratings. On November 14, 2013, Moody's concluded its review of the ratings for Bank of America and certain other systemically important U.S. BHCs, affirming our current ratings and noting that those ratings no longer incorporate any uplift for government support. Concurrently, Moody's upgraded Bank of America, N.A.'s senior debt and stand-alone ratings by one notch, citing a number of positive developments at Bank of America. Moody's also moved its outlook for all of our ratings to stable.

Table 28 presents the Corporation's current long-term/short-term senior debt ratings and outlooks expressed by the rating agencies.

Table 28
Senior Debt Ratings

	Mood	y's Investors	Service	s	tandard & Po	or's		gs	
	Long- term	Short- term	Outlook	Long- term	Short- term	Outlook	Long- term	Short- term	Outlook
Bank of America Corporation	Baa2	P-2	Stable	A-	A-2	Negative	A	F1	Negative
Bank of America, N.A.	A2	P-1	Stable	A	A-1	Negative	A	F1	Negative
Merrill Lynch, Pierce, Fenner & Smith	NR	NR	NR	A	A-1	Negative	A	F1	Negative
Merrill Lynch International	NR	NR	NR	A	A-1	Negative	A	F1	Negative

NR = not rated

A reduction in certain of our credit ratings or the ratings of certain asset-backed securitizations may have a material adverse effect on our liquidity, potential loss of access to credit markets, the related cost of funds, our businesses and on certain trading revenues, particularly in those businesses where counterparty creditworthiness is critical. In addition, under the terms of certain OTC derivative contracts and other trading agreements, in the event of downgrades of our or our rated subsidiaries' credit ratings, the counterparties to those agreements may require us to provide additional collateral, or to terminate these contracts or agreements, which could cause us to sustain losses and/or adversely impact our liquidity. If the short-term credit ratings of our parent company, bank or broker/dealer subsidiaries were downgraded by one or more levels, the potential loss of access to short-term funding sources such as repo financing and the effect on our incremental cost of funds could be material.

Table 29 presents the amount of additional collateral contractually required by derivative contracts and other trading agreements at June 30, 2014 if the rating agencies had downgraded their long-term senior debt ratings for the Corporation or certain subsidiaries by one incremental notch and by an additional second incremental notch.

Table 29
Additional Collateral Required to be Posted Upon Downgrade

k of America Corporation		June 3	30, 2014	
(Dollars in millions)	One incre			econd ental notch
Bank of America Corporation	\$	1,119	\$	3,275
Bank of America, N.A. and subsidiaries (1)		778		2,218

<sup>(1)</sup> Included in Bank of America Corporation collateral requirements in this table.

Table 30 presents the derivative liability that would be subject to unilateral termination by counterparties and the amounts of collateral that would have been posted at June 30, 2014 if the rating agencies had downgraded their long-term senior debt ratings for the Corporation or certain subsidiaries by one incremental notch and by an additional second incremental notch.

Table 30
Derivative Liability Subject to Unilateral Termination Upon Downgrade

		June	30, 2014
(Dollars in millions)	O	ne incremental notch	Second incremental notch
Derivative liability	\$	1,403	\$ 2,379
Collateral posted		1,158	1,914

While certain potential impacts are contractual and quantifiable, the full scope of the consequences of a credit ratings downgrade to a financial institution is inherently uncertain, as it depends upon numerous dynamic, complex and inter-related factors and assumptions, including whether any downgrade of a company's long-term credit ratings precipitates downgrades to its short-term credit ratings, and assumptions about the potential behaviors of various customers, investors and counterparties. For more information on potential impacts of credit rating downgrades, see Liquidity Risk – Time to Required Funding and Stress Modeling on page 76.

For more information on the additional collateral and termination payments that could be required in connection with certain OTC derivative contracts and other trading agreements as a result of such a credit rating downgrade, see *Note 2 – Derivatives* to the Consolidated Financial Statements and Item 1A. Risk Factors of the Corporation's 2013 Annual Report on Form 10-K.

On June 6, 2014, S&P affirmed its AA+ long-term and A-1+ short-term sovereign credit rating on the U.S. government with a stable outlook. On March 21, 2014, Fitch affirmed its AAA long-term and F1+ short-term sovereign credit rating on the U.S. government with a stable outlook. This resolved the rating watch negative that was placed on the ratings on October 15, 2013. On July 18, 2013, Moody's revised its outlook on the U.S. government to stable from negative and affirmed its Aaa long-term sovereign credit rating on the U.S. government.

# Credit Risk Management

Credit quality continued to improve during thesecond quarter of 2014 due in part to improving economic conditions. In addition, our proactive credit risk management activities positively impacted the credit portfolio as charge-offs and delinquencies continued to improve. For additional information, see Executive Summary – Second Quarter 2014 Economic and Business Environment on page 4.

We proactively refine our underwriting and credit management practices as well as credit standards to meet the changing economic environment. To actively mitigate losses and enhance customer support in our consumer businesses, we have in place collection programs and loan modification and customer assistance infrastructures. We utilize a number of actions to mitigate losses in the commercial businesses including increasing the frequency and intensity of portfolio monitoring, hedging activity and our practice of transferring management of deteriorating commercial exposures to independent special asset officers as credits enter criticized categories.

We have non-U.S. exposure largely in Europe and Asia Pacific. Our exposure to certain European countries, including Greece, Ireland, Italy, Portugal and Spain, has experienced varying degrees of financial stress. For more information on our exposures and related risks in non-U.S. countries, see Non-U.S. Portfolio on page 113 and Item 1A. Risk Factors of the Corporation's 2013 Annual Report on Form 10-K.

For more information on our credit risk management activities, seeConsumer Portfolio Credit Risk Management on page 82, Commercial Portfolio Credit Risk Management on page 102, Non-U.S. Portfolio on page 113, Provision for Credit Losses and Allowance for Credit Losses both on page 117, and *Note 4 – Outstanding Loans and Leases* and *Note 5 – Allowance for Credit Losses* to the Consolidated Financial Statements.

## **Consumer Portfolio Credit Risk Management**

Credit risk management for the consumer portfolio begins with initial underwriting and continues throughout a borrower's credit cycle. Statistical techniques in conjunction with experiential judgment are used in all aspects of portfolio management including underwriting, product pricing, risk appetite, setting credit limits, and establishing operating processes and metrics to quantify and balance risks and returns. Statistical models are built using detailed behavioral information from external sources such as credit bureaus and/or internal historical experience. These models are a component of our consumer credit risk management process and are used in part to assist in making both new and ongoing credit decisions, as well as portfolio management strategies, including authorizations and line management, collection practices and strategies, and determination of the allowance for loan and lease losses and allocated capital for credit risk.

From January 2008 through thesecond quarter of 2014, Bank of America and Countrywide have completed approximately 1.4 million loan modifications with customers. During the second quarter of 2014, we completed approximately 21,000 customer loan modifications with a total unpaid principal balance of approximately \$4\$ billion, including approximately 12,000 permanent modifications under the U.S. government's Making Home Affordable Program. Of the loan modifications completed during the second quarter of 2014, in terms of both the volume of modifications and the unpaid principal balance associated with the underlying loans, more than half were in the Corporation's HFI portfolio. The most common types of modifications include a combination of rate reduction and/or capitalization of past due amounts which represented 67 percent of the volume of modifications completed during the quarter, while capitalization of past due amounts represented 11 percent, principal forbearance represented nine percent and principal reductions and forgiveness represented four percent. For modified loans on our balance sheet, these modification types are generally considered troubled debt restructurings (TDRs). For more information on TDRs and portfolio impacts, see Consumer Portfolio Credit Risk Management – Nonperforming Consumer Loans, Leases and Foreclosed Properties Activity on page 99 and Note 4 – Outstanding Loans and Leases to the Consolidated Financial Statements.

## Consumer Credit Portfolio

Improvement in the U.S. economy, labor markets and home prices continued during the three and six months ended June 30, 2014 resulting in improved credit quality and lower credit losses across all major consumer portfolios compared to the same periods in 2013. Consumer loans 30 days or more past due declined during thesix months ended June 30, 2014 across all consumer portfolios as a result of improved delinquency trends. Although home prices have shown steady improvement since the beginning of 2012, they have not fully recovered to their 2006 levels.

Improved credit quality, increased home prices and continued loan balance run-off across the consumer portfolio drove a \$2.1 billion decrease in the consumer allowance for loan and lease losses during the six months ended June 30, 2014 to \$11.3 billion at June 30, 2014. For additional information, see Allowance for Credit Losses on page 117.

For more information on our accounting policies regarding delinquencies, nonperforming status, charge-offs and TDRs for the consumer portfolio, see*Note 1 – Summary of Significant Accounting Principles* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K For more information on representations and warranties related to our residential mortgage and home equity portfolios, see Off-Balance Sheet Arrangements and Contractual Obligations – Representations and Warranties on page 55 and *Note 7 – Representations and Warranties Obligations and Corporate Guarantees* to the Consolidated Financial Statements.

Table 31 presents our outstanding consumer loans and leases, and the PCI loan portfolio. In addition to being included in the "Outstandings" columns in Table31, PCI loans are also shown separately, net of purchase accounting adjustments, in the "Purchased Credit-impaired Loan Portfolio" columns. The impact of the PCI loan portfolio on certain credit statistics is reported where appropriate. For more information on PCI loans, see Consumer Portfolio Credit Risk Management – Purchased Credit-impaired Loan Portfolio on page 93 and Note 4 – Outstanding Loans and Leases to the Consolidated Financial Statements.

Table 31 Consumer Loans and Leases

		Outs	tandin	gs	Purchased Credit-impaired Loan Portfolio					
(Dollars in millions)		June 30 2014	December 31 2013			June 30 2014	De	ecember 31 2013		
Residential mortgage (1)	\$	237,136	\$	248,066	\$	17,337	\$	18,672		
Home equity		89,499		93,672		6,067		6,593		
U.S. credit card		89,020		92,338		n/a		n/a		
Non-U.S. credit card		11,999		11,541		n/a		n/a		
Direct/Indirect consumer (2)		82,586		82,192		n/a		n/a		
Other consumer (3)		2,079		1,977		n/a		n/a		
Consumer loans excluding loans accounted for under the fair value option		512,319		529,786		23,404		25,265		
Loans accounted for under the fair value option (4)		2,154		2,164		n/a		n/a		
Total consumer loans and leases	\$	514,473	\$	531,950	\$	23,404	\$	25,265		

<sup>(1)</sup> Outstandings include pay option loans of \$3.7 billion and \$4.4 billion at June 30, 2014 and December 31, 2013. We no longer originate pay option loans

n/a = not applicable

<sup>(2)</sup> Outstandings include dealer financial services loans of \$37.7 billion and \$38.5 billion, unsecured consumer lending loans of \$2.0 billion and \$2.7 billion, U.S. securities-based lending loans of \$33.8 billion and \$31.2 billion, non-U.S. consumer loans of \$4.4 billion and \$4.7 billion, student loans of \$3.8 billion and \$4.1 billion and other consumer loans of \$937 million and \$1.0 billion at June 30, 2014 and December 31, 2013.

<sup>(3)</sup> Outstandings include consumer finance loans of \$1.1 billion and \$1.2 billion, consumer leases of \$819 million and \$606 million, consumer overdrafts of \$170 million and \$176 million and other non-U.S. consumer loans of \$3 million and \$5 million at June 30, 2014 and December 31, 2013.

<sup>(4)</sup> Consumer loans accounted for under the fair value option include residential mortgage loans of \$2.0 billion and \$2.0 billion and home equity loans of \$170 million and \$147 million at June 30, 2014 and December 31, 2013. For more information on the fair value option, see Consumer Portfolio Credit Risk Management – Consumer Loans Accounted for Under the Fair Value Option on page 98 and Note 15 – Fair Value Option to the Consolidated Financial Statements.

Table 32 presents consumer nonperforming loans and accruing consumer loans past due 90 days or more. Nonperforming loans do not include past due consumer credit card loans, other unsecured loans and in general, consumer non-real estate-secured loans (loans discharged in Chapter 7 bankruptcy are included) as these loans are typically charged off no later than the end of the month in which the loan becomes 180 days past due. Real estate-secured past due consumer loans that are insured by the FHA or individually insured under long-term stand-by agreements with FNMA and FHLMC (collectively, the fully-insured loan portfolio) are reported as accruing as opposed to nonperforming since the principal repayment is insured. Fully-insured loans included in accruing past due 90 days or more are primarily from our repurchases of delinquent FHA loans pursuant to our servicing agreements with GNMA. Additionally, nonperforming loans and accruing balances past due 90 days or more do not include the PCI loan portfolio or loans accounted for under the fair value option even though the customer may be contractually past due.

Table 32
Consumer Credit Quality

	Nonper	rform	ing	Accruing Past Due 90 Days or More			
(Dollars in millions)	 June 30 2014		December 31 2013	 June 30 2014		December 31 2013	
Residential mortgage (1)	\$ 9,235	\$	11,712	\$ 14,137	\$	16,961	
Home equity	4,181		4,075	_		_	
U.S. credit card	n/a		n/a	868		1,053	
Non-U.S. credit card	n/a		n/a	122		131	
Direct/Indirect consumer	29		35	334		408	
Other consumer	15		18	1		2	
Total (2)	\$ 13,460	\$	15,840	\$ 15,462	\$	18,555	
Consumer loans and leases as a percentage of outstanding consumer loans and leases (2)	2.63 %		2.99%	3.02 %		3.50%	
Consumer loans and leases as a percentage of outstanding loans and leases, excluding PCI and fully-insured loan portfolios (2)	3.30		3.80	0.32		0.38	

<sup>(1)</sup> Residential mortgage loans accruing past due 90 days or more are fully-insured loans. At June 30, 2014 and December 31, 2013, residential mortgage included \$10.4 billion and \$13.0 billion of loans on which interest has been curtailed by the FHA, and therefore are no longer accruing interest, although principal is still insured, and \$3.7 billion and \$4.0 billion of loans on which interest was still accruing.

n/a = not applicable

<sup>(2)</sup> Balances exclude consumer loans accounted for under the fair value option. At June 30, 2014 and December 31, 2013, \$425 million and \$445 million of loans accounted for under the fair value option were past due 90 days or more and not accruing interest.

Table 33 presents net charge-offs and related ratios for consumer loans and leases.

Table 33
Consumer Net Charge-offs and Related Ratios

			Net Charg	ge-offs	(1)			Net Charge-off Ratios (1, 2)						
	Three Mo	nths l	Ended		Six Mon Ju	ths Ei ne 30	ıded	Three Months June 30		Six Months June 3				
(Dollars in millions)	 2014		2013		2014		2013	2014	2013	2014	2013			
Residential mortgage	\$ (35)	\$	271	\$	92	\$	654	(0.06)%	0.43%	0.08%	0.51%			
Home equity	239		486		541		1,170	1.06	1.92	1.19	2.27			
U.S. credit card	683		917		1,401		1,864	3.11	4.10	3.18	4.14			
Non-U.S. credit card	47		104		123		216	1.59	3.93	2.12	4.03			
Direct/Indirect consumer	33		86		91		210	0.16	0.42	0.22	0.51			
Other consumer	47		51		105		103	9.26	11.57	10.64	12.15			
Total	\$ 1,014	\$	1,915	\$	2,353	\$	4,217	0.79	1.42	0.91	1.56			

<sup>(1)</sup> Net charge-offs exclude write-offs in the PCI loan portfolio of \$70 million and \$351 million in residential mortgage and \$90 million and \$200 million in home equity for the three and six months ended June 30, 2014 compared to \$203 million and \$297 million in residential mortgage and \$110 million and \$855 million in home equity for the three and six months ended June 30, 2013. These write-offs decreased the PCI valuation allowance included as part of the allowance for loan and lease losses. For more information on PCI write-offs, see Consumer Portfolio Credit Risk Management – Purchased Credit-impaired Loan Portfolio on page 93.

Net charge-off (recovery) ratios, excluding the PCI and fully-insured loan portfolios, were (0.10) percent and 0.13 percent for residential mortgage, 1.14 percent and 1.28 percent for home equity, and 0.99 percent and 1.15 percent for the total consumer portfolio for thethree and six months ended June 30, 2014, respectively. Net charge-off ratios, excluding the PCI and fully-insured loan portfolios, were 0.74 percent and 0.90 percent for residential mortgage, 2.07 percent and 2.46 percent for home equity, and 1.81 percent and 1.99 percent for the total consumer portfolio for the three and six months ended June 30, 2013, respectively. These are the only product classifications that include PCI and fully-insured loans for these periods.

Net charge-offs exclude write-offs in the PCI loan portfolio of\$70 million and \$351 million in residential mortgage and \$90 million and \$200 million in home equity for the three and six months ended June 30, 2014, respectively. Net charge-offs exclude write-offs in the PCI loan portfolio of\$203 million and \$297 million in residential mortgage and \$110 million and \$855 million in home equity for the three and six months ended June 30, 2013, respectively. These write-offs decreased the PCI valuation allowance included as part of the allowance for loan and lease losses. Net charge-off ratios including the PCI write-offs were 0.06 percent and 0.37 percent for residential mortgage and 1.46 percent and 1.63 percent for home equity for the three and six months ended June 30, 2014, respectively. Net charge-off ratios including the PCI write-offs were 0.74 percent and 0.75 percent for residential mortgage and 2.35 percent and 3.93 percent for home equity for the three and six months ended June 30, 2013, respectively. For more information on PCI write-offs, see Consumer Portfolio Credit Risk Management – Purchased Credit-impaired Loan Portfolioon page 93.

<sup>(2)</sup> Net charge-off ratios are calculated as annualized net charge-offs divided by average outstanding loans and leases excluding loans accounted for under the fair value option.

Table 34 presents outstandings, nonperforming balances, net charge-offs, allowance for loan and lease losses and provision for loan and lease losses for the Core portfolio and the Legacy Assets & Servicing portfolio within the home loans portfolio. For more information on Legacy Assets & Servicing, see *CRES* on page 35.

Table 34
Home Loans Portfolio (1)

		Outst	anding	s		Nonpe	rforn	ning				Net Cha	rge-of	ffs (2)		
		June 30 December 31				June 30 December 31 -			Three Months Ended June 30				Six Months Ended June 30			
(Dollars in millions)		2014	2	2013 2014			2013			2014		2013	2014		2013	
Core portfolio																
Residential mortgage	\$	174,566	\$	177,336	\$	2,951	\$	3,316	\$	60	\$	68	\$	99	\$	169
Home equity		52,961		54,499		1,533		1,431		69		115		154		281
Total Core portfolio		227,527		231,835		4,484		4,747		129		183		253		450
Legacy Assets & Servicing portfoli	0															
Residential mortgage		62,570		70,730		6,284		8,396		(95)		203		(7)		485
Home equity		36,538		39,173		2,648		2,644		170		371		387		889
Total Legacy Assets & Servicing portfolio		99,108		109,903		8,932		11,040		75		574		380		1,374
Home loans portfolio																
Residential mortgage		237,136		248,066		9,235		11,712		(35)		271		92		654
Home equity		89,499		93,672		4,181		4,075		239		486		541		1,170
Total home loans portfolio	\$	326,635	\$	341,738	\$	13,416	\$	15,787	\$	204	\$	757	\$	633	\$	1,824

		Allowance for loan and lease losses				Provision for loan and lease losses							
	_	June 30		December 31	Three M		nths F ie 30	Ended	Six Months Ende June 30			ded	
		2014		2013		2014		2013		2014		2013	
Core portfolio													
Residential mortgage	\$	634	\$	728	\$	48	\$	39	\$	4	\$	144	
Home equity		829		965		8		40		18		147	
Total Core portfolio		1,463		1,693		56		79		22		291	
Legacy Assets & Servicing portfolio													
Residential mortgage		2,580		3,356		(302)		(222)		(422)		(188)	
Home equity		2,865		3,469		(38)		170		(25)		408	
Total Legacy Assets & Servicing portfolio		5,445		6,825		(340)		(52)		(447)		220	
Home loans portfolio													
Residential mortgage		3,214		4,084		(254)		(183)		(418)		(44)	
Home equity		3,694		4,434		(30)		210		(7)		555	
Total home loans portfolio	\$	6,908	\$	8,518	\$	(284)	\$	27	\$	(425)	\$	511	

<sup>(1)</sup> Outstandings and nonperforming amounts exclude loans accounted for under the fair value option. Consumer loans accounted for under the fair value option include residential mortgage loans of \$2.0 billion and \$2.0 billion and home equity loans of \$170 million and \$147 million at June 30, 2014 and December 31, 2013. For more information on the fair value option, see Consumer Portfolio Credit Risk Management – Consumer Loans Accounted for Under the Fair Value Option on page 98 and Note 15 – Fair Value Option to the Consolidated Financial Statements.

<sup>(2)</sup> Net charge-offs exclude write-offs in the PCI loan portfolios of \$70 million and \$351 million in residential mortgage and \$90 million and \$200 million in home equity for the three and six months ended June 30, 2014, which are included in the Legacy Assets & Servicing portfolio, compared to \$203 million and \$297 million in residential mortgage and \$110 million and \$855 million in home equity for the three and six months ended June 30, 2013. Write-offs in the PCI loan portfolio decrease the PCI valuation allowance included as part of the allowance for loan and lease losses. For more information on PCI write-offs, see Consumer Portfolio Credit Risk Management – Purchased Credit-impaired Loan Portfolio on page 93.

We believe that the presentation of information adjusted to exclude the impact of the PCI loan portfolio, the fully-insured loan portfolio and loans accounted for under the fair value option is more representative of the ongoing operations and credit quality of the business. As a result, in the following discussions of the residential mortgage and home equity portfolios, we provide information that excludes the impact of the PCI loan portfolio, the fully-insured loan portfolio and loans accounted for under the fair value option in certain credit quality statistics. We separately disclose information on the PCI loan portfolio on page 93.

#### Residential Mortgage

The residential mortgage portfolio makes up the largest percentage of our consumer loan portfolio at 46 percent of consumer loans and leases aftune 30, 2014. Approximately 21 percent of the residential mortgage portfolio is in *GWIM* and represents residential mortgages that are originated for the home purchase and refinancing needs of our wealth management clients. The remaining portion of the portfolio is primarily in *All Other* and is comprised of originated loans, purchased loans used in our overall ALM activities, delinquent FHA loans repurchased pursuant to our servicing agreements with GNMA as well as loans repurchased related to our representations and warranties.

Outstanding balances in the residential mortgage portfolio, excluding loans accounted for under the fair value option, decreased \$10.9 billion during the six months ended June 30, 2014 due to paydowns, sales, charge-offs and transfers to foreclosed properties. These were partially offset by new origination volume retained on our balance sheet, as well as repurchases of delinquent loans pursuant to our servicing agreements with GNMA, which are part of our mortgage banking activities.

At June 30, 2014 and December 31, 2013, the residential mortgage portfolio included \$81.0 billion and \$87.2 billion of outstanding fully-insured loans. On this portion of the residential mortgage portfolio, we are protected against principal loss as a result of either FHA insurance or long-term stand-by agreements with FNMA and FHLMC. At June 30, 2014 and December 31, 2013, \$53.3 billion and \$59.0 billion had FHA insurance with the remainder protected by long-term stand-by agreements. AtJune 30, 2014 and December 31, 2013, \$18.8 billion and \$22.5 billion of the FHA-insured loan population were repurchases of delinquent FHA loans pursuant to our servicing agreements with GNMA. All of these loans are individually insured and therefore the Corporation does not record a significant allowance for credit losses with respect to these loans.

The long-term stand-by agreements with FNMA and FHLMC reduce our regulatory risk-weighted assets due to the transfer of a portion of our credit risk to unaffiliated parties. At June 30, 2014, these programs had the cumulative effect of reducing our risk-weighted assets by \$8.2 billion, increasing both our Tier 1 capital ratio and common equity tier 1 capital ratio by eight bps under the Basel 3 Standardized – Transition. This compared to reducing our risk-weighted assets by \$8.4 billion, increasing our Tier 1 capital ratio by eight bps and increasing our Tier 1 common capital ratio by seven bps at December 31, 2013 under Basel 1 (which included the Market Risk Final Rules).

In addition to the long-term stand-by agreements with FNMA and FHLMC, we have mitigated a portion of our credit risk on the residential mortgage portfolio through the use of synthetic securitization vehicles as described in *Note 4 – Outstanding Loans and Leases* to the Consolidated Financial Statements. At June 30, 2014 and December 31, 2013, the synthetic securitization vehicles referenced principal balances of \$7.9 billion and \$12.5 billion of residential mortgage loans and provided loss protection up to \$294 million and \$339 million. At June 30, 2014 and December 31, 2013, the Corporation had a receivable of \$184 million and \$198 million from these vehicles for reimbursement of losses. The Corporation records an allowance for credit losses on loans referenced by the synthetic securitization vehicles. The reported net charge-offs for the residential mortgage portfolio do not include the benefit of amounts reimbursable from these vehicles.

Table 35 presents certain residential mortgage key credit statistics on both a reported basis excluding loans accounted for under the fair value option, and excluding the PCI loan portfolio, our fully-insured loan portfolio and loans accounted for under the fair value option. Additionally, in the "Reported Basis" columns in the table below, accruing balances past due and nonperforming loans do not include the PCI loan portfolio, in accordance with our accounting policies, even though the customer may be contractually past due. As such, the following discussion presents the residential mortgage portfolio excluding the PCI loan portfolio, the fully-insured loan portfolio and loans accounted for under the fair value option. For more information on the PCI loan portfolio, see page 93.

Table 35
Residential Mortgage – Key Credit Statistics

	Repor	ted Basi	S <sup>(1)</sup>	Excluding Purchased Credit-impaired and Fully-insured Loans				
(Dollars in millions)	 June 30 2014	Γ	December 31 2013	June 30 2014	Γ	December 31 2013		
Outstandings	\$ 237,136	\$	248,066	\$ 138,751	\$	142,147		
Accruing past due 30 days or more	19,220		23,052	1,873		2,371		
Accruing past due 90 days or more	14,137		16,961	_		_		
Nonperforming loans	9,235		11,712	9,235		11,712		
Percent of portfolio								
Refreshed LTV greater than 90 but less than or equal to 100	10 %	6	12%	6%		7%		
Refreshed LTV greater than 100	9		13	9		10		
Refreshed FICO below 620	18		20	9		11		
2006 and 2007 vintages (2)	20		21	25		27		

_		Reported	d Basis		Excluding Purchased Credit-impaired and Fully-insured Loan				
	Three Month June 3		Six Months June 3		Three Month June 3		Six Months June 3		
_	2014	2013	2014	2013	2014	2013	2014	2013	
Net charge-off ratio (3)	(0.06)%	0.43%	0.08%	0.51%	(0.10)%	0.74%	0.13%	0.90%	

<sup>(1)</sup> Outstandings, accruing past due, nonperforming loans and percentages of portfolio exclude loans accounted for under the fair value option. There were \$2.0 billion of residential mortgage loans accounted for under the fair value option at both June 30, 2014 and December 31, 2013. For more information on the fair value option, see Consumer Portfolio Credit Risk Management – Consumer Loans Accounted for Under the Fair Value Option on page 98 and Note 15 – Fair Value Option to the Consolidated Financial Statements.

Nonperforming residential mortgage loans decreased \$2.5 billion during the six months ended June 30, 2014 as sales of \$1.8 billion, returns to performing status, paydowns, charge-offs, and transfers to foreclosed properties and held-for-sale outpaced new inflows. At June 30, 2014, borrowers were current on contractual payments with respect to \$2.5 billion, or 27 percent of nonperforming residential mortgage loans, and \$5.0 billion, or 55 percent of nonperforming residential mortgage loans were 180 days or more past due and had been written down to the estimated fair value of the collateral, less costs to sell. Accruing loans past due 30 days or more decreased \$498 million during the six months ended June 30, 2014.

Net charge-offs decreased \$306 million to a net recovery of \$35 million for the three months ended June 30, 2014, or 0.10 percent of total average residential mortgage loans, compared to net charge-offs of \$271 million, or 0.74 percent, for the same period in 2013. Net charge-offs decreased \$562 million to \$92 million for the six months ended June 30, 2014, or 0.13 percent of total average residential mortgage loans, compared to \$654 million, or 0.90 percent, for the same period in 2013. These decreases in net charge-offs for the three- and six-month periods were primarily driven by favorable portfolio trends and decreased write-downs on loans greater than 180 days past due, which were written down to the estimated fair value of the collateral, less costs to sell, due in part to improvement in home prices and the U.S. economy. In addition, net charge-offs declined due to the impact of recoveries of \$185 million related to nonperforming loan sales during thethree months ended June 30, 2014.

Residential mortgage loans with a greater than 90 percent but less than or equal to 100 percent refreshed loan-to-value (LTV) represented ix percent and seven percent of the residential mortgage portfolio at June 30, 2014 and December 31, 2013. Loans with a refreshed LTV greater than 100 percent represented nine percent and 10 percent of the residential mortgage loan portfolio at June 30,

<sup>(2)</sup> These vintages of loans account for \$4.7 billion, or 51 percent and \$6.2 billion, or 53 percent of nonperforming residential mortgage loans at June 30, 2014 and December 31, 2013. Additionally, these vintages contributed net recoveries of \$78 million to residential mortgage net recoveries and net recoveries of \$13 million to residential mortgage net charge-offs for the three and six months ended June 30, 2014, due primarily to bulk sales of nonperforming loans during the three months ended June 30, 2014. For the three and six months ended June 30, 2013, these vintages accounted for \$181 million, or 67 percent, and \$430 million, or 66 percent of total residential mortgage net charge-offs.

<sup>(3)</sup> Net charge-off ratios are calculated as annualized net charge-offs divided by average outstanding loans excluding loans accounted for under the fair value option.

2014 and December 31, 2013. Of the loans with a refreshed LTV greater than 100 percent, 95 percent and 94 percent were performing affune 30, 2014 and December 31, 2013. Loans with a refreshed LTV greater than 100 percent reflect loans where the outstanding carrying value of the loan is greater than the most recent valuation of the property securing the loan. The majority of these loans have a refreshed LTV greater than 100 percent primarily due to home price deterioration since 2006, somewhat mitigated by appreciation. Loans to borrowers with refreshed FICO scores below 620 represented nine percent and 11 percent of the residential mortgage portfolio atJune 30, 2014 and December 31, 2013.

Of the \$138.8 billion in total residential mortgage loans outstanding atJune 30, 2014, as shown in Table 36, 39 percent were originated as interest-only loans. The outstanding balance of interest-only residential mortgage loans that have entered the amortization period was \$14.3 billion, or 26 percent at June 30, 2014. Residential mortgage loans that have entered the amortization period generally have experienced a higher rate of early stage delinquencies and nonperforming status compared to the residential mortgage portfolio as a whole. At June 30, 2014, \$254 million, or two percent of outstanding interest-only residential mortgages that had entered the amortization period were accruing past due 30 days or more compared to \$1.9 billion, or one percent for the entire residential mortgage portfolio. In addition, at June 30, 2014, \$1.7 billion, or 12 percent of outstanding interest-only residential mortgages that had entered the amortization period were nonperforming, of which \$939 million were contractually current, compared to \$9.2 billion, or seven percent for the entire residential mortgage portfolio, of which \$2.5 billion were contractually current. Loans in our interest-only residential mortgage portfolio have an interest-only period of three to ten years and more than 90 percent of these loans that have yet to enter the amortization period will not be required to make a fully-amortizing payment until 2016 or later.

Table 36 presents outstandings, nonperforming loans and net charge-offs by certain state concentrations for the residential mortgage portfolio. The Los Angeles-Long Beach-Santa Ana Metropolitan Statistical Area (MSA) within California represented 13 percent of outstandings at both June 30, 2014 and December 31, 2013. For the three and six months ended June 30, 2014, loans within this MSA contributed net recoveries of \$17 million and net recoveries of \$22 million within the residential mortgage portfolio. In the New York area, the New York-Northern New Jersey-Long Island MSA made up 11 percent and 10 percent of outstandings at June 30, 2014 and December 31, 2013. For the three and six months ended June 30, 2014, loans within this MSA contributed net charge-offs of \$6 million and net charge-offs of \$29 million within the residential mortgage portfolio. For the three and six months ended June 30, 2013, loans within this MSA contributed nine percent and eight percent of net charge-offs within the residential mortgage portfolio.

Table 36
Residential Mortgage State Concentrations

	Outsta	ndings	(1)	Nonperforming (1) Net Charge-offs (2)						ffs <sup>(2)</sup>					
	June 30	D	ecember 31		June 30	D	ecember 31		Three Mo Jur	nths ie 30	Ended		Six Mont Jun	hs Er ie 30	ded
(Dollars in millions)	2014	Ъ	2013		2014	D	2013		2014		2013		2014		2013
California	\$ 46,754	\$	47,885	\$	2,538	\$	3,396	\$	(86)	\$	61	\$	(94)	\$	157
New York (3)	11,835		11,787		674		789		4		15		17		30
Florida (3)	10,361		10,777		1,036		1,359		(13)		35		(8)		69
Texas	6,649		6,766		315		407		3		5		4		14
Virginia	4,564		4,774		291		369		4		5		10		14
Other U.S./Non-U.S.	58,588		60,158		4,381		5,392		53		150		163		370
Residential mortgage loans (4)	\$ 138,751	\$	142,147	\$	9,235	\$	11,712	\$	(35)	\$	271	\$	92	\$	654
Fully-insured loan portfolio	81,048		87,247												
Purchased credit-impaired															
residential mortgage loan portfolio	17,337		18,672												
Total residential mortgage loan															
portfolio	\$ 237,136	\$	248,066												

<sup>(1)</sup> Outstandings and nonperforming amounts exclude loans accounted for under the fair value option. There were \$2.0 billion of residential mortgage loans accounted for under the fair value option at both June 30, 2014 and December 31, 2013. For more information on the fair value option, see Consumer Portfolio Credit Risk Management – Consumer Loans Accounted for Under the Fair Value Option on page 98 and Note 15 – Fair Value Option to the Consolidated Financial Statements.

<sup>(2)</sup> Net charge-offs exclude \$70 million and \$351 million of write-offs in the residential mortgage PCI loan portfolio for the three and six months ended June 30, 2014 compared to \$203 million and \$297 million the three and six months ended June 30, 2013. These write-offs decreased the PCI valuation allowance included as part of the allowance for loan and lease losses. For more information on PCI write-offs, see Consumer Portfolio Credit Risk Management – Purchased Credit-impaired Loan Portfolio on page 93.

<sup>(3)</sup> In these states, foreclosure requires a court order following a legal proceeding (judicial states).

<sup>(4)</sup> Amount excludes the PCI residential mortgage and fully-insured loan portfolios.

The Community Reinvestment Act (CRA) encourages banks to meet the credit needs of their communities for housing and other purposes, particularly in neighborhoods with low or moderate incomes. Our CRA portfolio was \$9.8 billion and \$10.3 billion at June 30, 2014 and December 31, 2013, or seven percent of the residential mortgage portfolio for both periods. The CRA portfolio included \$1.2 billion and \$1.7 billion of nonperforming loans at June 30, 2014 and December 31, 2013, representing 13 percent and 14 percent of total nonperforming residential mortgage loans. The CRA portfolio reported net recoveries of \$13 million and net charge-offs of \$56 million for the three months ended June 30, 2014 and 2013, or 38 percent of total net recoveries and 21 percent of total net charge-offs for the residential mortgage portfolio. Net charge-offs in the CRA portfolio were \$21 million and \$148 million for the six months ended June 30, 2014 and 2013, or 23 percent of total net charge-offs for the residential mortgage portfolio for both periods.

## **Home Equity**

At June 30, 2014, the home equity portfolio made up17 percent of the consumer portfolio and is comprised of HELOCs, home equity loans and reverse mortgages.

At June 30, 2014, our HELOC portfolio had an outstanding balance of \$77.1 billion, or 86 percent of the total home equity portfolio compared to \$80.3 billion, or 86 percent at December 31, 2013. HELOCs generally have an initial draw period of 10 years. During the initial draw period, the borrowers are only required to pay the interest due on the loans on a monthly basis. After the initial draw period ends, the loans generally convert to 15-year amortizing loans.

At June 30, 2014, our home equity loan portfolio had an outstanding balance of\$10.8 billion, or 12 percent of the total home equity portfolio compared to \$12.0 billion, or 13 percent at December 31, 2013. Home equity loans are almost all fixed-rate loans with amortizing payment terms of 10 to 30 years and of th\$10.8 billion at June 30, 2014, 52 percent of these loans have 25- to 30-year terms. At June 30, 2014, our reverse mortgage portfolio had an outstanding balance, excluding loans accounted for under the fair value option, of \$1.6 billion, or two percent of the total home equity portfolio compared to \$1.4 billion, or one percent at December 31, 2013. We no longer originate these products.

At June 30, 2014, approximately 91 percent of the home equity portfolio was included in CRES while the remainder of the portfolio was primarily in GWIM. Outstanding balances in the home equity portfolio, excluding loans accounted for under the fair value option, decreased \$4.2 billion during the six months ended June 30, 2014 primarily due to paydowns and charge-offs outpacing new originations and draws on existing lines. Of the total home equity portfolio at June 30, 2014 and December 31, 2013, \$22.6 billion and \$23.0 billion, or 25 percent for both periods were in first-lien positions (27 percent and 26 percent excluding the PCI home equity portfolio). At June 30, 2014, outstanding balances in the home equity portfolio that were in a second-lien or more junior-lien position and where we also held the first-lien loan totaled \$16.5 billion, or 20 percent of our total home equity portfolio excluding the PCI loan portfolio.

Unused HELOCs totaled \$55.0 billion at June 30, 2014 compared to \$56.8 billion at December 31, 2013. This decrease was primarily due to customers choosing to close accounts and customer paydowns of principal balances, which more than offset the impact of new production. The HELOC utilization rate was 58 percent at June 30, 2014 compared to 59 percent at December 31, 2013.

Table 37 presents certain home equity portfolio key credit statistics on both a reported basis excluding loans accounted for under the fair value option, and excluding the PCI loan portfolio and loans accounted for under the fair value option. Additionally, in the "Reported Basis" columns in the table below, accruing balances past due 30 days or more and nonperforming loans do not include the PCI loan portfolio, in accordance with our accounting policies, even though the customer may be contractually past due. As such, the following discussion presents the home equity portfolio excluding the PCI loan portfolio and loans accounted for under the fair value option. For more information on the PCI loan portfolio, see page 93.

Table 37 Home Equity – Key Credit Statistics

		Repor	ted Basi	is <sup>(1)</sup>	Excluding Purchased Credit-impaired Loans				
Dollars in millions)		June 30 2014	December 31 2013			June 30 2014	Γ	December 31 2013	
Outstandings	\$	89,499	\$	93,672	\$	83,432	\$	87,079	
Accruing past due 30 days or more (2)		609		901		609		901	
Nonperforming loans (2)		4,181		4,075		4,181		4,075	
Percent of portfolio									
Refreshed CLTV greater than 90 but less than or equal to 100		10%	•	9%		9%	ı	9%	
Refreshed CLTV greater than 100		19		22		17		19	
Refreshed FICO below 620		7		8		7		8	
2006 and 2007 vintages (3)		47		48		44		45	

		Reporte	ed Basis		Excluding Purchased Credit-impaired Loans							
	Three Montl June 3		Six Months June 3		Three Montl June 3		Six Months June 3					
_	2014	2013	2014	2013	2014	2013	2014	2013				
Net charge-off ratio (4)	1.06%	1.92%	1.19%	2.27%	1.14%	2.07%	1.28%	2.46%				

<sup>(1)</sup> Outstandings, accruing past due, nonperforming loans and percentages of the portfolio exclude loans accounted for under the fair value option. There were \$170 million and \$147 million of home equity loans accounted for under the fair value option at June 30, 2014 and December 31, 2013. For more information on the fair value option, see Consumer Portfolio Credit Risk Management – Consumer Loans Accounted for Under the Fair Value Option on page 98 and Note 15 – Fair Value Option to the Consolidated Financial Statements.

Nonperforming outstanding balances in the home equity portfolio increased \$106 million during the six months ended June 30, 2014 primarily due to an increase in contractually current nonperforming loans where the loan has been modified in a TDR. At June 30, 2014, borrowers were current on contractual payments with respect to \$2.1 billion, or 49 percent of nonperforming home equity loans, and \$1.4 billion, or 34 percent of nonperforming home equity loans were 180 days or more past due and had been written down to the estimated fair value of the collateral, less costs to sell. Outstanding balances accruing past due 30 days or more decreased \$292 million during the six months ended June 30, 2014.

In some cases, the junior-lien home equity outstanding balance that we hold is performing, but the underlying first-lien is not. For outstanding balances in the home equity portfolio on which we service the first-lien loan, we are able to track whether the first-lien loan is in default. For loans where the first-lien is serviced by a third party, we utilize credit bureau data to estimate the delinquency status of the first-lien. Given that the credit bureau database we use does not include a property address for the mortgages, we are unable to identify with certainty whether a reported delinquent first-lien mortgage pertains to the same property for which we hold a junior-lien loan. At June 30, 2014, we estimate that \$1.8 billion of current and \$210 million of 30 to 89 days past due junior-lien loans were behind a delinquent first-lien loan. We service the first-lien loans on \$350 million of these combined amounts, with the remaining \$1.7 billion serviced by third parties. Of the \$2.0 billion of current to 89 days past due junior-lien loans, based on available credit bureau data and our own internal servicing data, we estimate that approximately \$1.2 billion had first-lien loans that were 90 days or more past due.

<sup>(2)</sup> Accruing past due 30 days or more includes \$98 million and \$131 million and nonperforming loans includes \$553 million and \$582 million of loans where we serviced the underlying first-lien at June 30, 2014 and December 31, 2013.

<sup>(3)</sup> These vintages of loans have higher refreshed combined LTV ratios and accounted for 49 percent and 50 percent of nonperforming home equity loans at June 30, 2014 and December 31, 2013, and 56 percent and 57 percent of net charge-offs for the three and six months ended June 30, 2014 and 63 percent and 61 percent for the three and six months ended June 30, 2013.

<sup>(4)</sup> Net charge-off ratios are calculated as annualized net charge-offs divided by average outstanding loans excluding loans accounted for under the fair value option.

Net charge-offs decreased \$247 million to \$239 million for the three months ended June 30, 2014, or 1.14 percent of the total average home equity portfolio, compared to \$486 million, or 2.07 percent for the same period in 2013. Net charge-offs decreased \$629 million to \$541 million for the six months ended June 30, 2014, or 1.28 percent of the total average home equity portfolio, compared to \$1.2 billion, or 2.46 percent for the same period in 2013. These decreases in net charge-offs for the three- and six-month periods were primarily driven by favorable portfolio trends due in part to improvement in home prices and the U.S. economy. The net charge-off ratios were also impacted by lower outstanding balances primarily as a result of paydowns and charge-offs outpacing new originations and draws on existing lines.

Outstanding balances in the home equity portfolio with greater than 90 percent but less than or equal to 100 percent refreshed combined loan-to-value (CLTVs) comprised nine percent of the home equity portfolio at bothJune 30, 2014 and December 31, 2013. Outstanding balances with refreshed CLTVs greater than 100 percent of the home equity portfolio atJune 30, 2014 and December 31, 2013. Outstanding balances in the home equity portfolio with a refreshed CLTV greater than 100 percent reflect loans where the carrying value and available line of credit of the combined loans are equal to or greater than the most recent valuation of the property securing the loan. Depending on the value of the property, there may be collateral in excess of the first-lien that is available to reduce the severity of loss on the second-lien. Home price deterioration since 2006, somewhat mitigated by appreciation, has contributed to an increase in CLTV ratios. Of those outstanding balances with a refreshed CLTV greater than 100 percent, 95 percent of the customers were current on their home equity loan and 92 percent of second-lien loans with a refreshed CLTV greater than 100 percent, 95 percent of the customers were current on their home equity loan and 92 percent of second-lien loans with a refreshed CLTV greater than 100 percent, 95 percent of the customers were current on both their second-lien and underlying first-lien loans at June 30, 2014. Outstanding balances in the home equity portfolio to borrowers with a refreshed FICO score below 620 represented seven percent and eight percent of the home equity portfolio atJune 30, 2014 and December 31, 2013.

Of the \$83.4 billion in total home equity portfolio outstandings atJune 30, 2014, as shown in Table 38, 76 percent were interest-only loans, almost all of which were HELOCs. The outstanding balance of HELOCs that have entered the amortization period was \$3.5 billion, or five percent of total HELOCs at June 30, 2014. The HELOCs that have entered the amortization period have experienced a higher percentage of early stage delinquencies and nonperforming status when compared to the HELOC portfolio as a whole. At June 30, 2014, \$97 million, or three percent of outstanding HELOCs that had entered the amortization period were accruing past due 30 days or more compared to \$547 million, or one percent for the entire HELOC portfolio. In addition, at June 30, 2014, \$580 million, or 16 percent of outstanding HELOCs that had entered the amortization period were nonperforming, of which \$268 million were contractually current, compared to \$3.7 billion, or five percent for the entire HELOC portfolio, of which \$1.8 billion were contractually current. Loans in our HELOC portfolio generally have an initial draw period of 10 years and more than 75 percent of these loans that have yet to enter the amortization period will not be required to make a fully-amortizing payment until 2016 or later. We communicate to contractually current customers more than a year prior to their end of draw period to inform them of the potential change to the payment structure before entering the amortization period, and provide payment options to customers prior to the end of the draw period.

Although we do not actively track how many of our home equity customers pay only the minimum amount due on their home equity loans and lines, we can infer some of this information through a review of our HELOC portfolio that we service and that is still in its revolving period (i.e., customers may draw on and repay their line of credit, but are generally only required to pay interest on a monthly basis). During the three months ended June 30, 2014, approximately 54 percent of these customers with an outstanding balance did not pay any principal on their HELOCs.

Table 38 presents outstandings, nonperforming balances and net charge-offs by certain state concentrations for the home equity portfolio. In the New York area, the New York-Northern New Jersey-Long Island MSA made up 12 percent of the outstanding home equity portfolio at both June 30, 2014 and December 31, 2013. For the three and six months ended June 30, 2014, net charge-offs on loans within this MSA comprised 12 percent and 13 percent of total net charge-offs, and nine percent of net charge-offs for both the three and six months ended June 30, 2013 within the home equity portfolio. The Los Angeles-Long Beach-Santa Ana MSA within California made up 12 percent of the outstanding home equity portfolio at both June 30, 2014 and December 31, 2013. For the three and six months ended June 30, 2014, net charge-offs on loans within this MSA comprised four percent and six percent of total net charge-offs, and nine percent of net charge-offs for both the three and six months ended June 30, 2013 within the home equity portfolio.

Table 38

Home Equity State Concentrations

	Outsta	ndings	<sub>5</sub> (1)	Nonper	formi	ing (1)	Net Charge-offs (2)						
	June 30	Г	December 31	June 30		December 31	Three Mo	onths l	Ended		Six Mon	ths En ne 30	ded
(Dollars in millions)	2014		2013	2014		2013	2014		2013		2014		2013
California	\$ 24,307	\$	25,061	\$ 1,097	\$	1,047	\$ 34	\$	136	\$	92	\$	329
Florida (3)	10,073		10,604	646		643	37		84		84		206
New Jersey (3)	6,001		6,153	308		304	15		27		37		63
New York (3)	5,828		6,035	405		405	22		29		49		68
Massachusetts	3,747		3,881	158		144	6		10		14		25
Other U.S./Non-U.S.	33,476		35,345	1,567		1,532	125		200		265		479
Home equity loans (4)	\$ 83,432	\$	87,079	\$ 4,181	\$	4,075	\$ 239	\$	486	\$	541	\$	1,170
Purchased credit-impaired home equity portfolio	6,067		6,593										
Total home equity loan portfolio	\$ 89,499	\$	93,672										

<sup>(1)</sup> Outstandings and nonperforming amounts exclude loans accounted for under the fair value option. There were \$170 million and \$147 million of home equity loans accounted for under the fair value option at June 30, 2014 and December 31, 2013. For more information on the fair value option, see Consumer Portfolio Credit Risk Management – Consumer Loans Accounted for Under the Fair Value Option on page 98 and Note 15 – Fair Value Option to the Consolidated Financial Statements.

## Purchased Credit-impaired Loan Portfolio

Loans acquired with evidence of credit quality deterioration since origination and for which it is probable at purchase that we will be unable to collect all contractually required payments are accounted for under the accounting guidance for PCI loans, which addresses accounting for differences between contractual and expected cash flows to be collected from the purchaser's initial investment in loans if those differences are attributable, at least in part, to credit quality. Evidence of credit quality deterioration as of the acquisition date may include statistics such as past due status, refreshed FICO scores and refreshed LTVs. PCI loans are recorded at fair value upon acquisition and the applicable accounting guidance prohibits carrying over or recording a valuation allowance in the initial accounting.

PCI loans that have similar risk characteristics, primarily credit risk, collateral type and interest rate risk, are pooled and accounted for as a single asset with a single composite interest rate and an aggregate expectation of cash flows. Once a pool is assembled, it is treated as if it were one loan for purposes of applying the accounting guidance for PCI loans. An individual loan is removed from a PCI loan pool if it is sold, foreclosed, forgiven or the expectation of any future proceeds is remote. When a loan is removed from a PCI loan pool and the foreclosure or recovery value of the loan is less than the loan's carrying value, the difference is first applied against the PCI pool's nonaccretable difference. If the nonaccretable difference has been fully utilized, only then is the PCI pool's basis applicable to that loan written-off against its valuation reserve; however, the integrity of the pool is maintained and it continues to be accounted for as if it were one loan.

<sup>(2)</sup> Net charge-offs exclude \$90 million and \$200 million of write-offs in the home equity PCI loan portfolio for the three and six months ended June 30, 2014 compared to \$110 million and \$855 million for the three and six months ended June 30, 2013. These write-offs decreased the PCI valuation allowance included as part of the allowance for loan and lease losses. For more information on PCI write-offs, see Consumer Portfolio Credit Risk Management – Purchased Credit-impaired Loan Portfolio on page 93.

<sup>(3)</sup> In these states, foreclosure requires a court order following a legal proceeding (judicial states).

<sup>(4)</sup> Amount excludes the PCI home equity portfolio.

Table 39 presents the unpaid principal balance, carrying value, related valuation allowance and the net carrying value as a percentage of the unpaid principal balance for the PCI loan portfolio.

Table 39
Purchased Credit-impaired Loan Portfolio

			J	une 30, 2014			
(Dollars in millions)	Unpaid Principal Balance	Carrying Value		Related Valuation Allowance	Carrying Value Net of Valuation Allowance		Percent of Unpaid Principal Balance
Residential mortgage	\$ 18,096	\$ 17,337	\$	1,019	\$	16,318	90.17%
Home equity	6,065	6,067		817		5,250	86.56
Total purchased credit-impaired loan portfolio	\$ 24,161	\$ 23,404	\$	1,836	\$	21,568	89.27
			Dec	cember 31, 2013			
Residential mortgage	\$ 19,558	\$ 18,672	\$	1,446	\$	17,226	88.08%
Home equity	6,523	6,593		1,047		5,546	85.02
Total purchased credit-impaired loan portfolio	\$ 26,081	\$ 25,265	\$	2,493	\$	22,772	87.31

The total PCI unpaid principal balance decreased \$1.9 billion, or seven percent, during the six months ended June 30, 2014 primarily driven by liquidations, including sales, payoffs, paydowns and write-offs. During the six months ended June 30, 2014, we sold PCI loans with a carrying value of \$552 million compared to none for the same period in 2013.

Of the unpaid principal balance of \$24.2 billion at June 30, 2014, \$3.7 billion was 180 days or more past due, including \$3.6 billion of first-lien mortgages and \$96 million of home equity loans. Of the \$20.5 billion that was less than 180 days past due, \$18.0 billion, or 88 percent of the total unpaid principal balance was current based on the contractual terms while \$1.7 billion, or eight percent, was in early stage delinquency.

During the three and six months ended June 30, 2014, we recorded a provision benefit of \$106 million for the PCI loan portfolio including a benefit of \$76 million for residential mortgage and a benefit of \$30 million for home equity. This compared to a total provision benefit of \$252 million and \$459 million for the same periods in 2013. The provision benefit for the three and six months ended June 30, 2014 was primarily driven by changes in liquidation assumptions and improved macro-economic conditions.

The PCI valuation allowance declined \$657 million during the six months ended June 30, 2014 due to write-offs in the PCI loan portfolio of \$351 million in residential mortgage and \$200 million in home equity, and provision benefit of \$106 million for the PCI loan portfolio.

Purchased Credit-impaired Residential Mortgage Loan Portfolio

The PCI residential mortgage loan portfolio represented74 percent of the total PCI loan portfolio atJune 30, 2014. Those loans to borrowers with a refreshed FICO score below 620 represented 46 percent of the PCI residential mortgage loan portfolio at June 30, 2014. Loans with a refreshed LTV greater than 90 percent, after consideration of purchase accounting adjustments and the related valuation allowance, represented 32 percent of the PCI residential mortgage loan portfolio and 44 percent based on the unpaid principal balance at June 30, 2014. Table 40 presents outstandings net of purchase accounting adjustments and before the related valuation allowance, by certain state concentrations.

Table 40
Outstanding Purchased Credit-impaired Loan Portfolio – Residential Mortgage State Concentrations

(Dollars in millions)	June 30 2014	December 31 2013
California	\$ 7,688	\$ 8,180
Florida (1)	1,502	1,750
Virginia	708	760
Maryland	710	728
Texas	399	433
Other U.S./Non-U.S.	6,330	6,821
Total	\$ 17,337	\$ 18,672

<sup>(1)</sup> In this state, foreclosure requires a court order following a legal proceeding (judicial state)

Pay option adjustable-rate mortgages (ARMs), which are included in the PCI residential mortgage portfolio, have interest rates that adjust monthly and minimum required payments that adjust annually, subject to resetting if minimum payments are made and deferred interest limits are reached. Annual payment adjustments are subject to a 7.5 percent maximum change. To ensure that contractual loan payments are adequate to repay a loan, the fully-amortizing loan payment amount is re-established after the initial five- or ten-year period and again every five years thereafter. These payment adjustments are not subject to the 7.5 percent limit and may be substantial due to changes in interest rates and the addition of unpaid interest to the loan balance. Payment advantage ARMs have interest rates that are fixed for an initial period of five years. Payments are subject to reset if the minimum payments are made and deferred interest limits are reached. If interest deferrals cause a loan's principal balance to reach a certain level within the first 10 years of the life of the loan, the payment is reset to the interest-only payment; then at the 10-year point, the fully-amortizing payment is required.

The difference between the frequency of changes in a loan's interest rates and payments along with a limitation on changes in the minimum monthly payments of 7.5 percent per year can result in payments that are not sufficient to pay all of the monthly interest charges (i.e., negative amortization). Unpaid interest is added to the loan balance until the loan balance increases to a specified limit, which can be no more than 115 percent of the original loan amount, at which time a new monthly payment amount adequate to repay the loan over its remaining contractual life is established.

At June 30, 2014, the unpaid principal balance of pay option loans was \$3.8 billion, with a carrying value of \$3.7 billion, including \$3.3 billion of loans that were creditimpaired upon acquisition and, accordingly, the reserve is based on a life-of-loan loss estimate. The total unpaid principal balance of pay option loans with accumulated negative amortization was \$1.5 billion, including \$88 million of negative amortization. For those borrowers who are making payments in accordance with their contractual terms, two percent and five percent at June 30, 2014 and December 31, 2013 elected to make only the minimum payment on pay option ARMs. We believe the majority of borrowers are now making scheduled payments primarily because the low rate environment has caused the fully indexed rates to be affordable to more borrowers. We continue to evaluate our exposure to payment resets on the acquired negative-amortizing loans including the PCI pay option loan portfolio and have taken into consideration in the evaluation several assumptions including prepayment and default rates. Of the loans in the pay option portfolio at June 30, 2014 that have not already experienced a payment reset, less than two percent are expected to reset before 2016, 32 percent are expected to reset in 2016 and 12 percent are expected to reset thereafter. In addition, nine percent are expected to prepay and approximately 45 percent are expected to default prior to being reset, most of which were severely delinquent as of June 30, 2014.

Purchased Credit-impaired Home Equity Loan Portfolio

The PCI home equity portfolio represented 26 percent of the total PCI loan portfolio at June 30, 2014. Those loans with a refreshed FICO score below 620 represented 15 percent of the PCI home equity portfolio at June 30, 2014. Loans with a refreshed CLTV greater than 90 percent, after consideration of purchase accounting adjustments and the related valuation allowance, represented 64 percent of the PCI home equity portfolio and 68 percent based on the unpaid principal balance at June 30, 2014. Table 41 presents outstandings net of purchase accounting adjustments and before the related valuation allowance, by certain state concentrations.

Table 41
Outstanding Purchased Credit-impaired Loan Portfolio – Home Equity State Concentrations

(Dollars in millions)	June 30 2014	December 31 2013
California	\$ 1,772	\$ 1,921
Florida (1)	331	356
Virginia	285	310
Arizona	199	214
Colorado	175	199
Other U.S./Non-U.S.	3,305	3,593
Total	\$ 6,067	\$ 6,593

<sup>(1)</sup> In this state, foreclosure requires a court order following a legal proceeding (judicial state).

### U.S. Credit Card

At June 30, 2014, 96 percent of the U.S. credit card portfolio was managed in CBB with the remainder managed in GWIM. Outstandings in the U.S. credit card portfolio decreased \$3.3 billion during the six months ended June 30, 2014 due to a seasonal decline in retail transaction volume and a portfolio divestiture. For thethree and six months ended June 30, 2014, net charge-offs decreased \$234 million to \$683 million and \$463 million to \$1.4 billion compared to the same periods in 2013 due to improvements in delinquencies and bankruptcies as a result of an improved economic environment and the impact of higher credit quality originations. U.S. credit card loans 30 days or more past due and still accruing interest decreased \$375 million while loans 90 days or more past due and still accruing interest declined \$185 million during the six months ended June 30, 2014 as a result of the factors mentioned above that contributed to lower net charge-offs.

Table 42 presents certain key credit statistics for the U.S. credit card portfolio.

U.S. Credit Card – Key Credit Statistics

(Dollars in millions)	June 30 2014	nber 31 013
Outstandings	\$ 89,020	\$ 92,338
Accruing past due 30 days or more	1,698	2,073
Accruing past due 90 days or more	868	1,053

	Three Mo Jur	nths E	nded	Six Mon Ju	ths End ne 30	led
	2014		2013	2014		2013
<u>\$</u>	683	\$	917	\$ 1,401	\$	1,864
	3.11%		4.10%	3.18%		4.14%

<sup>(1)</sup> Net charge-off ratios are calculated as annualized net charge-offs divided by average outstanding loans.

Unused lines of credit for U.S. credit card totaled \$310.9 billion and \$315.1 billion atJune 30, 2014 and December 31, 2013. The \$4.2 billion decrease was driven by the closure of inactive accounts and a portfolio divestiture.

Table 43 presents certain state concentrations for the U.S. credit card portfolio.

Table 43
U.S. Credit Card State Concentrations

		Outst	anding	įs.	Accruin 90 Day	Net Charge-offs									
June 30 December 31		 June 30	1	December 31		Three Mo Jui	nths l	Ended	Six Months Ended June 30			ded			
(Dollars in millions)		2014		2013	2014		2013		2014		2013		2014		2013
California	\$	13,172	\$	13,689	\$ 131	\$	162	\$	107	\$	152	\$	221	\$	314
Florida		7,151		7,339	85		105		72		95		148		198
Texas		6,318		6,405	58		72		45		57		94		118
New York		5,481		5,624	62		70		44		64		90		124
New Jersey		3,789		3,868	41		48		29		45		60		84
Other U.S.		53,109		55,413	491		596		386		504		788		1,026
Total U.S. credit card portfolio	\$	89,020	\$	92,338	\$ 868	\$	1,053	\$	683	\$	917	\$	1,401	\$	1,864

# Non-U.S. Credit Card

Outstandings in the non-U.S. credit card portfolio, which are recorded in *All Other*, increased \$458 million during the six months ended June 30, 2014 due to stronger foreign currency exchange rates. For the three and six months ended June 30, 2014, net charge-offs decreased \$57 million to \$47 million and \$93 million to \$123 million compared to the same periods in 2013 due to improvement in delinquencies as a result of higher credit quality originations and an improved economic environment, as well as improved recovery rates on previously charged-off loans, which were partially offset by stronger foreign currency exchange rates.

Unused lines of credit for non-U.S. credit card totaled \$32.3 billion and \$31.1 billion atJune 30, 2014 and December 31, 2013. The \$1.2 billion increase was primarily driven by stronger foreign currency exchange rates.

Table 44 presents certain key credit statistics for the non-U.S. credit card portfolio.

Table 44
Non-U.S. Credit Card – Key Credit Statistics

(Dollars in millions)	June 30 2014		December 31 2013
Outstandings	\$ 11,9	99 \$	11,541
Accruing past due 30 days or more	2	25	248
Accruing past due 90 days or more	1	22	131

	 Three Mo Jui	nths E ne 30	Inded	 Six Mon Ju	ths En ne 30	ded
	2014		2013	 2014		2013
Net charge-offs	\$ 47	\$	104	\$ 123	\$	216
Net charge-off ratios (1)	1.59%		3.93%	2.12%		4.03%

<sup>(1)</sup> Net charge-off ratios are calculated as annualized net charge-offs divided by average outstanding loans.

#### **Direct/Indirect Consumer**

At June 30, 2014, approximately 48 percent of the direct/indirect portfolio was included in CBB (consumer dealer financial services – automotive, marine, aircraft, recreational vehicle loans and consumer personal loans), 46 percent was included in GWIM (principally securities-based lending loans and other personal loans) and the remainder was primarily in All Other (the GWIM International Wealth Management businesses based outside of the U.S. and student loans).

Outstandings in the direct/indirect portfolio increased \$394 million during the six months ended June 30, 2014 as growth in the securities-based lending portfolio was mostly offset by lower outstandings in the consumer dealer financial services portfolio and the unsecured consumer lending portfolio. For the three and six months ended June 30, 2014, net charge-offs decreased \$53 million to \$33 million, and \$119 million to \$91 million, or 0.16 percent and 0.22 percent of total average direct/indirect loans, compared to 0.42 percent and 0.51 percent for the same periods in 2013. These decreases in net charge-offs were primarily driven by improvements in delinquencies and bankruptcies in the unsecured consumer lending portfolio as a result of an improved economic environment as well as reduced outstandings in this portfolio.

Net charge-offs in the unsecured consumer lending portfolio decreased \$41 million to \$13 million, and \$91 million to \$33 million for the three and six months ended June 30, 2014, or 2.48 percent and 2.88 percent of total average unsecured consumer lending loans compared to 5.60 percent and 6.04 percent for the me periods in 2013. Direct/indirect loans that were past due 30 days or more and still accruing interest declined \$219 million to \$794 million during the six months ended June 30, 2014 due to improvements in the dealer financial services, student lending and unsecured consumer lending portfolios.

Table 45 presents certain state concentrations for the direct/indirect consumer loan portfolio.

Table 45
Direct/Indirect State Concentrations

	Outst	tandin	gs	Accruit 90 Day		Net Charge-offs									
	June 30	Г	December 31	June 30		December 31		Three Mo Jur	nths ie 30			Six Mon Ju	ths En ne 30	ded	
(Dollars in millions)	2014		2013	2014		2013		2014		2013		2014		2013	
California	\$ 10,140	\$	10,041	\$ 47	\$	57	\$	3	\$	12	\$	8	\$	27	
Texas	7,892		7,850	59		66		4		8		10		20	
Florida	7,704		7,634	20		25		3		10		11		23	
New York	4,661		4,611	26		33		1		5		5		12	
New Jersey	2,548		2,526	5		8		(1)		2		3		7	
Other U.S./Non-U.S.	49,641		49,530	177		219		23		49		54		121	
Total direct/indirect loan portfolio	\$ 82,586	\$	82,192	\$ 334	\$	408	\$	33	\$	86	\$	91	\$	210	

### Other Consumer

At June 30, 2014, approximately 52 percent of the \$2.1 billion other consumer portfolio was associated with certain consumer finance businesses that we previously exited. The remainder is primarily leases within the consumer dealer financial services portfolio included in CBB.

### Consumer Loans Accounted for Under the Fair Value Option

Outstanding consumer loans accounted for under the fair value option totaled \$2.2 billion at June 30, 2014 and were comprised of residential mortgage loans that were previously classified as held-for-sale, residential mortgage loans held in consolidated VIEs and repurchases of home equity loans. The loans that were previously classified as held-for-sale were transferred to the residential mortgage portfolio in connection with the decision to retain the loans. The fair value option had been elected at the time of origination and the loans continue to be measured at fair value after the reclassification. During the six months ended June 30, 2014, we recorded net gains of \$27 million resulting from changes in the fair value of these loans, including losses of \$8 million on loans held in consolidated VIEs that were offset by gains recorded on related long-term debt.

### Nonperforming Consumer Loans, Leases and Foreclosed Properties Activity

Table 46 presents nonperforming consumer loans, leases and foreclosed properties activity for the three and six months ended June 30, 2014 and 2013. Nonperforming LHFS are excluded from nonperforming loans as they are recorded at either fair value or the lower of cost or fair value. Nonperforming loans do not include past due consumer credit card loans, other unsecured loans and in general, consumer non-real estate-secured loans (loans discharged in Chapter 7 bankruptcy are included) as these loans are typically charged off no later than the end of the month in which the loan becomes 180 days past due. The charge-offs on these loans have no impact on nonperforming activity and, accordingly, are excluded from this table. The fully-insured loan portfolio is not reported as nonperforming as principal repayment is insured. Additionally, nonperforming loans do not include the PCI loan portfolio or loans accounted for under the fair value option. For more information on nonperforming loans, see *Note 1 - Summary of Significant Accounting Principles* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K Nonperforming loans of \$13.5 billion at June 30, 2014 declined \$2.4 billion compared to December 31, 2013 as outflows including the impact of loan sales and transfers to held-for-sale outpaced new inflows which continued to improve due to favorable delinquency trends.

The outstanding balance of a real estate-secured loan that is in excess of the estimated property value less costs to sell is charged off no later than the end of the month in which the loan becomes 180 days past due unless repayment of the loan is fully insured. At June 30, 2014, \$7.0 billion, or 50 percent of nonperforming consumer real estate loans and foreclosed properties had been written down to their estimated property value less costs to sell, including \$6.5 billion of nonperforming loans 180 days or more past due and \$547 million of foreclosed properties. In addition, at June 30, 2014, \$4.6 billion, or 34 percent of nonperforming consumer loans were modified and are now current after successful trial periods, or are current loans classified as nonperforming loans in accordance with applicable policies.

Foreclosed properties of \$547 million at June 30, 2014 remained relatively unchanged compared to December 31, 2013 as liquidations were offset by additions. PCI loans are excluded from nonperforming loans as these loans were written down to fair value at the acquisition date; however, once the underlying real estate is acquired by the Corporation upon foreclosure of the delinquent PCI loan, it is included in foreclosed properties. PCI-related foreclosed properties increased \$39 million and \$76 million during the three and six months ended June 30, 2014. Not included in foreclosed properties at June 30, 2014 was \$1.1 billion of real estate that was acquired upon foreclosure of delinquent FHA-insured loans. We exclude these amounts from our nonperforming loans and foreclosed properties activity as we expect we will be reimbursed once the property is conveyed to the FHA for principal and, up to certain limits, costs incurred during the foreclosure process and interest incurred during the holding period. For more information on the review of our foreclosure processes, see Off-Balance Sheet Arrangements and Contractual Obligations – Servicing, Foreclosure and Other Mortgage Matters on page 61.

## Restructured Loans

Nonperforming loans also include certain loans that have been modified in TDRs where economic concessions have been granted to borrowers experiencing financial difficulties. These concessions typically result from the Corporation's loss mitigation activities and could include reductions in the interest rate, payment extensions, forgiveness of principal, forbearance or other actions. Certain TDRs are classified as nonperforming at the time of restructuring and may only be returned to performing status after considering the borrower's sustained repayment performance for a reasonable period, generally six months. Nonperforming TDRs, excluding those modified loans in the PCI loan portfolio, are included in Table 46.

Table 46

Nonperforming Consumer Loans, Leases and Foreclosed Properties Activity<sup>(1)</sup>

	Three Mo Jui	nths Er 1e 30	ıded	Six Month June		i
(Dollars in millions)	 2014		2013	2014		2013
Nonperforming loans and leases, beginning of period	\$ 15,844	\$	19,282	\$ 15,840	\$	19,431
Additions to nonperforming loans and leases:						
New nonperforming loans and leases	1,825		2,289	3,852		4,950
Reductions to nonperforming loans and leases:						
Paydowns and payoffs	(325)		(695)	(793)		(1,375)
Sales	(1,825)		(175)	(1,825)		(175)
Returns to performing status (2)	(939)		(1,139)	(1,739)		(2,082)
Charge-offs	(640)		(932)	(1,223)		(2,004)
Transfers to foreclosed properties (3)	(157)		(90)	(329)		(205)
Transfers to loans held-for-sale	(323)		_	(323)		
Total net reductions to nonperforming loans and leases	(2,384)		(742)	(2,380)		(891)
Total nonperforming loans and leases, June 30 (4)	13,460		18,540	13,460		18,540
Foreclosed properties, beginning of period	538		620	533		650
Additions to foreclosed properties:						
New foreclosed properties (3)	247		179	433		387
Reductions to foreclosed properties:						
Sales	(222)		(266)	(381)		(484)
Write-downs	(16)		(25)	(38)		(45)
Total net additions (reductions) to foreclosed properties	9		(112)	14		(142)
Total foreclosed properties, June 30 (5)	547		508	547		508
Nonperforming consumer loans, leases and foreclosed properties, June 30	\$ 14,007	\$	19,048	\$ 14,007	\$	19,048
Nonperforming consumer loans and leases as a percentage of outstanding consumer loans and leases (6)	2.63 %	•	3.43%		•	
Nonperforming consumer loans, leases and foreclosed properties as a percentage of outstanding consumer loans, leases and foreclosed properties (6)	2.73		3.52			

<sup>(1)</sup> Balances do not include nonperforming LHFS of \$341 million and \$554 million and nonaccruing TDRs removed from the PCI loan portfolio prior to January 1, 2010 of \$140 million and \$485 million at June 30, 2014 and 2013 as well as loans accruing past due 90 days or more as presented in Table 32 and Note 4 – Outstanding Loans and Leases to the Consolidated Financial Statements.

Our policy is to record any losses in the value of foreclosed properties as a reduction in the allowance for loan and lease losses during the first 90 days after transfer of a loan to foreclosed properties. Thereafter, further losses in value as well as gains and losses on sale are recorded in noninterest expense. New foreclosed properties included in Table 46 are net of \$40 million and \$85 million of charge-offs for the three and six months ended June 30, 2014 compared to \$47 million and \$88 million for the same periods in 2013, recorded during the first 90 days after transfer.

We classify junior-lien home equity loans as nonperforming when the first-lien loan becomes 90 days past due even if the junior-lien loan is performing. At both une 30, 2014 and December 31, 2013, \$1.2 billion of such junior-lien home equity loans were included in nonperforming loans and leases.

<sup>(2)</sup> Consumer loans may be returned to performing status when all principal and interest is current and full repayment of the remaining contractual principal and interest is expected, or when the loan otherwise becomes well-secured and is in the process of collection.

<sup>(3)</sup> New foreclosed properties represents transfers of nonperforming loans to foreclosed properties net of charge-offs taken during the first 90 days after transfer of a loan to foreclosed properties. New foreclosed properties also includes properties obtained upon foreclosure of delinquent PCI loans, properties repurchased due to representations and warranties exposure and properties acquired with newly consolidated subsidiaries.

<sup>(4)</sup> At June 30, 2014, 48 percent of nonperforming loans were 180 days or more past due and were written down through charge-offs to 65 percent of their unpaid principal balance.

<sup>(5)</sup> Foreclosed property balances do not include loans that are insured by the FHA and have entered foreclosure of \$1.1 billion and \$1.6 billion at June 30, 2014 and 2013.

<sup>(6)</sup> Outstanding consumer loans and leases exclude loans accounted for under the fair value option.

Table 47 presents TDRs for the home loans portfolio. Performing TDR balances are excluded from nonperforming loans and leases in Table46.

Table 47
Home Loans Troubled Debt Restructurings

			June 30, 2014			December 31, 2013									
(Dollars in millions)	 Total Nonperforming				Performing		Total	N	lonperforming		Performing				
Residential mortgage (1, 2)	\$ 25,319	\$	5,448	\$	19,871	\$	29,312	\$	7,555	\$	21,757				
Home equity (3)	2,201		1,460		741		2,146		1,389		757				
Total home loans troubled debt restructurings	\$ 27,520	\$	6,908	\$	20,612	\$	31,458	\$	8,944	\$	22,514				

<sup>(1)</sup> Residential mortgage TDRs deemed collateral dependent totaled \$6.4 billion and \$8.2 billion, and included \$4.0 billion and \$5.7 billion of loans classified as nonperforming and \$2.4 billion and \$2.5 billion of loans classified as performing at June 30, 2014 and December 31, 2013.

In addition to modifying home loans, we work with customers that are experiencing financial difficulty by modifying credit card and other consumer loans. Credit card and other consumer loan modifications generally involve a reduction in the consumer's interest rate on the account and placing the customer on a fixed payment plan not exceeding 60 months, all of which are considered TDRs (the renegotiated TDR portfolio). In addition, the accounts of non-U.S. credit card customers who do not qualify for a fixed payment plan may have their interest rates reduced, as required by certain local jurisdictions. These modifications, which are also TDRs, tend to experience higher payment default rates given that the borrowers may lack the ability to repay even with the interest rate reduction. In all cases, the customer's available line of credit is canceled.

Modifications of credit card and other consumer loans are primarily made through internal renegotiation programs utilizing direct customer contact, but may also utilize external renegotiation programs. The renegotiated TDR portfolio is excluded in large part from Table 46 as substantially all of the loans remain on accrual status until either charged off or paid in full. At June 30, 2014 and December 31, 2013, our renegotiated TDR portfolio was\$1.5 billion and \$2.1 billion, of which \$1.2 billion and \$1.6 billion were current or less than 30 days past due under the modified terms. The decline in the renegotiated TDR portfolio was primarily driven by paydowns and charge-offs as well as lower program enrollments. For more information on the renegotiated TDR portfolio, see *Note 4 – Outstanding Loans and Leases* to the Consolidated Financial Statements.

<sup>(2)</sup> Residential mortgage performing TDRs included \$12.6 billion and \$14.3 billion of loans that were fully-insured at June 30, 2014 and December 31, 2013.

<sup>(3)</sup> Home equity TDRs deemed collateral dependent totaled \$1.4 billion and \$1.4 billion, and included \$1.2 billion and \$1.2 billion of loans classified as nonperforming and \$201 million and \$227 million of loans classified as performing at June 30, 2014 and December 31, 2013.

# Commercial Portfolio Credit Risk Management

Commercial credit risk is evaluated and managed with the goal that concentrations of credit exposure do not result in undesirable levels of risk. We review, measure and manage concentrations of credit exposure by industry, product, geography, customer relationship and loan size. We also review, measure and manage commercial real estate loans by geographic location and property type. In addition, within our non-U.S. portfolio, we evaluate exposures by region and by country. Tables 52, 57, 63 and 64 summarize our concentrations. We also utilize syndications of exposure to third parties, loan sales, hedging and other risk mitigation techniques to manage the size and risk profile of the commercial credit portfolio.

For more information on our accounting policies regarding delinquencies, nonperforming status and net charge-offs for the commercial portfolio, seeNote 1 – Summary of Significant Accounting Principles to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K

## Commercial Credit Portfolio

During the six months ended June 30, 2014, outstanding commercial loans and leases increased \$1.1 billion, primarily in U.S. commercial. Credit quality was stable with slight declines in reservable criticized balances and nonperforming loans, leases and foreclosed property balances during the three and six months ended June 30, 2014. Nonperforming commercial loans and leases as a percentage of outstanding commercial loans and leases decreased slightly during the six months ended June 30, 2014 to 0.31 percent from 0.33 percent (0.31 percent from 0.34 percent excluding loans accounted for under the fair value option) atDecember 31, 2013. The allowance for loan and lease losses for the commercial portfolio increased \$481 million to \$4.5 billion at June 30, 2014 compared to December 31, 2013. For additional information, see Allowance for Credit Losses on page 117.

Table 48 presents our commercial loans and leases portfolio, and related credit quality information atJune 30, 2014 and December 31, 2013.

Table 48
Commercial Loans and Leases

	Outst	andin	ıgs	Nonpe	rforn	ning	Accruing Past Due 90 Days or More					
(Dollars in millions)	June 30 2014	I	December 31 2013	 June 30 2014		December 31 2013		June 30 2014		December 31 2013		
U.S. commercial	\$ 218,037	\$	212,557	\$ 849	\$	819	\$	86	\$	47		
Commercial real estate (1)	46,815		47,893	252		322		8		21		
Commercial lease financing	24,565		25,199	8		16		20		41		
Non-U.S. commercial	85,677		89,462	7		64		1		17		
	375,094		375,111	1,116		1,221		115		126		
U.S. small business commercial (2)	13,585		13,294	100		88		73		78		
Commercial loans excluding loans accounted for under the fair value option	388,679		388,405	1,216		1,309		188		204		
Loans accounted for under the fair value option (3)	8,747		7,878	2		2		_		_		
Total commercial loans and leases	\$ 397,426	\$	396,283	\$ 1,218	\$	1,311	\$	188	\$	204		

<sup>(1)</sup> Includes U.S. commercial real estate loans of \$45.5 billion and \$46.3 billion and non-U.S. commercial real estate loans of \$1.3 billion and \$1.6 billion at June 30, 2014 and December 31, 2013.

<sup>(2)</sup> Includes card-related products.

<sup>(3)</sup> Commercial loans accounted for under the fair value option include U.S. commercial loans of \$1.3 billion and \$1.5 billion and non-U.S. commercial loans of \$7.4 billion and \$6.4 billion at June 30, 2014 and December 31, 2013. For more information on the fair value option, see Note 15 – Fair Value Option to the Consolidated Financial Statements.

Table 49 presents net charge-offs and related ratios for our commercial loans and leases for thethree and six months ended June 30, 2014 and 2013. Improving trends across the portfolio drove lower charge-offs.

Table 49
Commercial Net Charge-offs and Related Ratios

				Net Char	ge-of	fs			Net Charge-off Ratios (1)							
	_	Three Mo	nths ne 30	Ended		Six Mont Jur	hs Er ie 30	nded	Three Months June 30		Six Months Ended June 30					
(Dollars in millions)		2014		2013		2014		2013	2014	2013	2014	2013				
U.S. commercial	\$	6	\$	43	\$	11	\$	88	0.01 %	0.09 %	0.01 %	0.09 %				
Commercial real estate		(32)		44		(69)		137	(0.27)	0.43	(0.29)	0.69				
Commercial lease financing		(5)		(5)		(7)		(15)	(0.07)	(0.08)	(0.05)	(0.13)				
Non-U.S. commercial		12		16		31		1	0.06	0.08	0.07	_				
		(19)		98		(34)		211	(0.02)	0.11	(0.02)	0.12				
U.S. small business commercial		78		98		142		200	2.34	3.15	2.14	3.24				
Total commercial	\$	59	\$	196	\$	108	\$	411	0.06	0.22	0.06	0.23				

<sup>(1)</sup> Net charge-off ratios are calculated as annualized net charge-offs divided by average outstanding loans and leases excluding loans accounted for under the fair value option.

Table 50 presents commercial credit exposure by type for utilized, unfunded and total binding committed credit exposure. Commercial utilized credit exposure includes standby letters of credit (SBLCs) and financial guarantees, bankers' acceptances and commercial letters of credit for which we are legally bound to advance funds under prescribed conditions, during a specified time period. Although funds have not yet been advanced, these exposure types are considered utilized for credit risk management purposes. Total commercial committed credit exposure increased \$12.6 billion during the six months ended June 30, 2014 primarily driven by increases in unfunded loans and leases.

Total commercial utilized credit exposure increased \$376 million during the six months ended June 30, 2014 primarily driven by loans and leases, derivative assets and commercial letters of credit, partially offset by decreased SBLCs and financial guarantees. The utilization rate for loans and leases, SBLCs and financial guarantees, commercial letters of credit and bankers' acceptances, in the aggregate, was 58 percent at both June 30, 2014 and December 31, 2013.

Table 50
Commercial Credit Exposure by Type

	Commercial Utilized (1)				Commercial	Unfu	nded (2, 3)	Total Commer	rcial Co	mmitted
(Dollars in millions)	 June 30 December 31 2014 2013			June 30 2014	D	December 31 2013	June 30 2014	De	ecember 31 2013	
Loans and leases	\$ 397,426	\$	396,283	\$	318,407	\$	307,478	\$ 715,833	\$	703,761
Derivative assets (4)	47,892		47,495		_		_	47,892		47,495
Standby letters of credit and financial guarantees	34,255		35,893		907		1,334	35,162		37,227
Debt securities and other investments	18,755		18,505		7,978		6,903	26,733		25,408
Loans held-for-sale	6,317		6,604		815		101	7,132		6,705
Commercial letters of credit	2,430		2,054		448		515	2,878		2,569
Bankers' acceptances	375		246		_		_	375		246
Foreclosed properties and other	420		414		_		_	420		414
Total	\$ 507,870	\$	507,494	\$	328,555	\$	316,331	\$ 836,425	\$	823,825

<sup>(1)</sup> Total commercial utilized exposure includes loans of \$8.7 billion and \$7.9 billion and issued letters of credit accounted for under the fair value option with a notional amount of \$553 million and \$503 million at June 30, 2014 and December 31, 2013.

<sup>(2)</sup> Total commercial unfunded exposure includes loan commitments accounted for under the fair value option with a notional amount of \$9.5 billion and \$12.5 billion at June 30, 2014 and December 31, 2013.

<sup>(3)</sup> Excludes unused business card lines which are not legally binding.

<sup>(4)</sup> Derivative assets are carried at fair value, reflect the effects of legally enforceable master netting agreements and have been reduced by cash collateral of \$41.2 billion and \$47.3 billion at June 30, 2014 and December 31, 2013. Not reflected in utilized and committed exposure is additional derivative collateral held of \$16.3 billion and \$17.1 billion which consists primarily of other marketable securities.

Table 51 presents commercial utilized reservable criticized exposure by product type. Criticized exposure corresponds to the Special Mention, Substandard and Doubtful asset categories as defined by regulatory authorities. Total commercial utilized reservable criticized exposure decreased \$431 million during the six months ended June 30, 2014 primarily in the commercial real estate and non-U.S. commercial portfolios driven largely by paydowns, charge-offs and upgrades outpacing downgrades. Approximately 84 percent of commercial utilized reservable criticized exposure was secured at both June 30, 2014 and December 31, 2013.

Table 51
Commercial Utilized Reservable Criticized Exposure

		June 30	, 2014		December	31, 2013
(Dollars in millions)	A	mount (1)	Percent (2)	An	nount (1)	Percent (2)
U.S. commercial	\$	8,391	3.41%	\$	8,362	3.45%
Commercial real estate		1,230	2.54		1,452	2.92
Commercial lease financing		987	4.02		988	3.92
Non-U.S. commercial		1,287	1.40		1,424	1.49
		11,895	2.89		12,226	2.96
U.S. small business commercial		535	3.94		635	4.77
Total commercial utilized reservable criticized exposure	\$	12,430	2.92	\$	12,861	3.02

<sup>(1)</sup> Total commercial utilized reservable criticized exposure includes loans and leases of \$11.0 billion and \$11.5 billion and commercial letters of credit of \$1.4 billion and \$1.4 billion at June 30, 2014 and December 31, 2013.

#### U.S. Commercial

At June 30, 2014, 62 percent of the U.S. commercial loan portfolio, excluding small business, was managed in *Global Banking*, 17 percent in *Global Markets*, 10 percent in *GWIM* (generally business-purpose loans for high net-worth clients) and the remainder primarily in *CBB*. U.S. commercial loans, excluding loans accounted for under the fair value option, increased \$5.5 billion during the six months ended June 30, 2014 with growth primarily from middle-market clients. Nonperforming loans and leasesincreased \$30 million, or four percent, during the six months ended June 30, 2014. Net charge-offs decreased \$37 million and \$77 million for the three and six months ended June 30, 2014 compared to the same periods in 2013.

<sup>(2)</sup> Percentages are calculated as commercial utilized reservable criticized exposure divided by total commercial utilized reservable exposure for each exposure category.

### **Commercial Real Estate**

Commercial real estate primarily includes commercial loans and leases secured by non-owner-occupied real estate and is dependent on the sale or lease of the real estate as the primary source of repayment. The portfolio remains diversified across property types and geographic regions. California represented the largest state concentration at 22 percent of the commercial real estate loans and leases portfolio at bothJune 30, 2014 and December 31, 2013. The commercial real estate portfolio is predominantly managed in *Global Banking* and consists of loans made primarily to public and private developers, and commercial real estate firms. Outstanding loansdecreased \$1.1 billion, or two percent, during the six months ended June 30, 2014 primarily due to payoffs and portfolio sales.

For the three and six months ended June 30, 2014, we continued to see improvements in credit quality in both the residential and non-residential portfolios. We use a number of proactive risk mitigation initiatives to reduce adversely rated exposure in the commercial real estate portfolio including transfers of deteriorating exposures to management by independent special asset officers and pursuit of loan restructurings or asset sales to achieve the best results for our customers and the Corporation.

Nonperforming commercial real estate loans and foreclosed properties decreased \$83 million, or 20 percent, and reservable criticized balances decreased \$222 million, or 15 percent, during the six months ended June 30, 2014. Net charge-offs decreased \$76 million to a net recovery of \$32 million, and \$206 million to a net recovery of \$69 million for the three and six months ended June 30, 2014 compared to the same periods in 2013.

Table 52 presents outstanding commercial real estate loans by geographic region, based on the geographic location of the collateral, and by property type.

Table 52
Outstanding Commercial Real Estate Loans

(Dollars in millions)	June 3 2014		December 3 2013	31
By Geographic Region				
California	\$ 1	),405	\$ 10,3	358
Northeast		3,497	9,4	487
Southwest		5,674	6,9	913
Southeast		5,412	5,3	314
Florida		3,124	3,0	030
Midwest		3,085	3,1	109
Illinois		2,500	2,3	319
Northwest		2,235	2,0	037
Midsouth		1,815	2,0	013
Non-U.S.		1,319	1,5	582
Other (1)		1,749	1,7	731
Total outstanding commercial real estate loans	\$ 4	5,815	\$ 47,8	893
By Property Type				
Non-residential				
Office	\$ 1	2,515	\$ 12,7	799
Multi-family rental		3,505	8,5	559
Shopping centers/retail		7,353	7,4	470
Industrial/warehouse		1,563	4,5	522
Hotels/motels		3,755	3,9	926
Multi-use		1,785	1,9	960
Land and land development		644	8	855
Other		5,160	6,2	283
Total non-residential	4	5,280	46,3	374
Residential		1,535	1,5	519
Total outstanding commercial real estate loans	\$ 4	5,815	\$ 47,8	893

<sup>(1)</sup> Includes unsecured loans to real estate investment trusts and national home builders whose portfolios of properties span multiple geographic regions and properties in the states of Colorado, Utah, Hawaii, Wyoming and Montana.

Tables 53 and 54 present commercial real estate credit quality data by non-residential and residential property types. The residential portfolio presented in Tables52, 53 and 54 includes condominiums and other residential real estate. Other property types in Tables52, 53 and 54 primarily include special purpose, nursing/retirement homes, medical facilities and restaurants, as well as unsecured loans to borrowers whose primary business is commercial real estate.

Table 53
Commercial Real Estate Credit Quality Data

	Nonperfori Foreclose				d Reservable ed Exposure (2)		
(Dollars in millions)	 June 30 2014	I	December 31 2013	June 30 2014	Г	December 31 2013	
Non-residential							
Office	\$ 84	\$	96	\$ 330	\$	367	
Multi-family rental	26		15	198		234	
Shopping centers/retail	50		57	133		144	
Industrial/warehouse	15		22	120		119	
Hotels/motels	3		5	66		38	
Multi-use	14		19	67		157	
Land and land development	59		73	71		92	
Other	19		23	175		173	
Total non-residential	270		310	1,160		1,324	
Residential	59		102	70		128	
Total commercial real estate	\$ 329	\$	412	\$ 1,230	\$	1,452	

<sup>(1)</sup> Includes commercial foreclosed properties of \$77 million and \$90 million at June 30, 2014 and December 31, 2013.

Table 54
Commercial Real Estate Net Charge-offs and Related Ratios

(Dollars in millions)		Net Charge-offs								Net Charge-off Ratios (1)			
	Three Months Ended			ine 30	Six Months Ended June 30			June 30	Three Months Ended June 30		Six Months Ended June 30		
		2014	201	3		2014		2013	2014	2013	2014	2013	
Non-residential													
Office	\$	_	\$	_	\$	(1)	\$	28	<b>— %</b>	— %	(0.02)%	0.57 %	
Multi-family rental		(6)		2		(11)		4	(0.30)	0.13	(0.26)	0.11	
Shopping centers/retail		1		(3)		3		7	0.02	(0.22)	0.07	0.23	
Industrial/warehouse		1		8		(2)		18	0.06	0.82	(0.08)	0.95	
Hotels/motels		_		13		_		18	_	1.56	_	1.13	
Multi-use		_		2		(9)		6	_	0.49	(0.94)	0.56	
Land and land development		(1)		12		_		24	(0.21)	5.12	_	4.79	
Other		(12)		(10)		(34)		(10)	(0.68)	(0.76)	(1.04)	(0.37)	
Total non-residential		(17)		24		(54)		95	(0.15)	0.24	(0.23)	0.50	
Residential		(15)		20		(15)		42	(3.79)	5.21	(1.89)	5.45	
Total commercial real estate	\$	(32)	\$	44	\$	(69)	\$	137	(0.27)	0.43	(0.29)	0.69	

<sup>(1)</sup> Net charge-off ratios are calculated as annualized net charge-offs divided by average outstanding loans excluding loans accounted for under the fair value option.

At June 30, 2014, total committed non-residential exposure was \$65.9 billion compared to \$68.6 billion atDecember 31, 2013, of which \$45.3 billion and \$46.4 billion were funded secured loans. Non-residential nonperforming loans and foreclosed properties declined \$40 million, or 13 percent, to \$270 million at June 30, 2014 compared to \$310 million at December 31, 2013, which represented 0.60 percent and 0.67 percent of total non-residential loans and foreclosed properties. The decline in nonperforming loans and foreclosed properties in the non-residential portfolio was driven by decreases across most property types. Non-residential utilized reservable criticized exposure decreased \$164 million, or 12 percent, to \$1.2 billion at June 30, 2014 compared to \$1.3 billion at December 31, 2013, which represented 2.48 percent and 2.75 percent of non-residential utilized reservable exposure. For the non-residential portfolio, net charge-offs decreased \$41 million to a net recovery of \$17 million, and \$149 million to a net recovery of \$54 million for the three and six months

<sup>(2)</sup> Includes loans, SBLCs and bankers' acceptances and excludes loans accounted for under the fair value option.

ended June 30, 2014 compared to the same periods in 2013 primarily due to lower levels of criticized and nonperforming assets as well as recoveries of prior period charge-offs.

At June 30, 2014, total committed residential exposure was \$3.2 billion compared to \$3.1 billion atDecember 31, 2013 of which \$1.5 billion were funded secured loans for both periods. Residential nonperforming loans and foreclosed properties decreased \$43 million, or 42 percent, during the six months ended June 30, 2014 due to repayments, sales and loan restructuring. Residential utilized reservable criticized exposure decreased \$58 million, or 45 percent, during the six months ended June 30, 2014 due to continued resolution of criticized exposure. The nonperforming loans, leases and foreclosed properties and the utilized reservable criticized ratios for the residential portfolio were 3.84 percent and 4.27 percent at June 30, 2014 compared to 6.65 percent and 7.81 percent atDecember 31, 2013. Residential portfolio net charge-offsdecreased \$35 million and \$57 million for the three and six months ended June 30, 2014 compared to the same periods in 2013.

At June 30, 2014 and December 31, 2013, the commercial real estate loan portfolio included \$6.9 billion and \$7.0 billion of funded construction and land development loans that were originated to fund the construction and/or rehabilitation of commercial properties. Reservable criticized construction and land development loans totaled \$269 million and \$431 million, and nonperforming construction and land development loans and foreclosed properties totaled \$78 million and \$100 million at June 30, 2014 and December 31, 2013. During a property's construction phase, interest income is typically paid from interest reserves that are established at the inception of the loan. As construction is completed and the property is put into service, these interest reserves are depleted and interest payments from operating cash flows begin. We do not recognize interest income on nonperforming loans regardless of the existence of an interest reserve.

#### Non-U.S. Commercial

At June 30, 2014, 72 percent of the non-U.S. commercial loan portfolio was managed in *Global Banking* and 28 percent in *Global Markets*. Outstanding loans, excluding loans accounted for under the fair value option, decreased \$3.8 billion during the six months ended June 30, 2014 primarily due to decreased client financing activity. Net charge-offs were \$12 million and \$31 million for the three and six months ended June 30, 2014 compared to \$16 million and \$1 million for the same periods in 2013. For more information on the non-U.S. commercial portfolio, see Non-U.S. Portfolio on page 113.

### **U.S. Small Business Commercial**

The U.S. small business commercial loan portfolio is comprised of small business card loans and small business loans managed in CBB. Credit card-related products were 43 percent of the U.S. small business commercial portfolio at both June 30, 2014 and December 31, 2013. Net charge-offs were \$78 million and \$142 million for the three and six months ended June 30, 2014 compared to \$98 million and \$200 million for the same periods in 2013. The decrease was driven by an improvement in credit quality, including lower delinquencies as a result of an improved economic environment, and the impact of higher credit quality originations. Of the U.S. small business commercial net charge-offs, 68 percent and 74 percent were credit card-related products for the three and six months ended June 30, 2014 compared to 72 percent and 74 percent for thesame periods in 2013.

### Commercial Loans Accounted for Under the Fair Value Option

The portfolio of commercial loans accounted for under the fair value option is held in *Global Markets* and *Global Banking*. Outstanding commercial loans accounted for under the fair value option increased \$869 million to an aggregate fair value of \$8.7 billion at June 30, 2014 compared to December 31, 2013 primarily due to increased corporate borrowings under bank credit facilities. We recorded net gains of \$18 million and \$35 million during the three and six months ended June 30, 2014 compared to no net gains or losses and net gains of \$46 million for the same periods in 2013 from changes in the fair value of this loan portfolio. These amounts were primarily attributable to changes in instrument-specific credit risk, were recorded in other income (loss) and do not reflect the results of hedging activities.

In addition, unfunded lending commitments and letters of credit accounted for under the fair value option had an aggregate fair value of \$330 million and \$354 million at June 30, 2014 and December 31, 2013, which was recorded in accrued expenses and other liabilities. The associated aggregate notional amount of unfunded lending commitments and letters of credit accounted for under the fair value option was \$10.1 billion and \$13.0 billion at June 30, 2014 and December 31, 2013. We recorded net gains of \$5 million and \$14 million during the three and six months ended June 30, 2014 compared to net losses of \$19 million and net gains of \$46 million for the same periods in 2013 from changes in the fair value of commitments and letters of credit. These amounts were primarily attributable to changes in instrument-specific credit risk, were recorded in other income (loss) and do not reflect the results of hedging activities.

## Nonperforming Commercial Loans, Leases and Foreclosed Properties Activity

Table 55 presents the nonperforming commercial loans, leases and foreclosed properties activity during thethree and six months ended June 30, 2014 and 2013. Nonperforming loans do not include loans accounted for under the fair value option. During the three and six months ended June 30, 2014, nonperforming commercial loans and leases decreased \$49 million and \$93 million to \$1.2 billion driven by paydowns, returns to performing status and charge-offs outpacing new nonperforming loans. Approximately 92 percent of commercial nonperforming loans, leases and foreclosed properties were secured and approximately 48 percent were contractually current. Commercial nonperforming loans were carried at approximately 72 percent of their unpaid principal balance before consideration of the allowance for loan and lease losses as the carrying value of these loans has been reduced to the estimated property value less costs to sell.

Table 55

Nonperforming Commercial Loans, Leases and Foreclosed Properties Activity<sup>(1, 2)</sup>

7	hree Mo	nths l	Endo	ed June 30	Six Mont Jur	ths Ei ie 30	ided
(Dollars in millions)	2014			2013	2014		2013
Nonperforming loans and leases, beginning of period	1,26	5	\$	2,734	\$ 1,309	\$	3,224
Additions to nonperforming loans and leases:							
New nonperforming loans and leases	27	5		269	537		619
Advances		1		3	9		9
Reductions to nonperforming loans and leases:							
Paydowns	(18	3)		(312)	(354)		(640)
Sales	(2	9)		(171)	(56)		(318)
Returns to performing status (3)	(4	1)		(243)	(104)		(410)
Charge-offs	(7	1)		(170)	(121)		(347)
Transfers to foreclosed properties (4)	(	1)		(7)	(4)		(28)
Transfers to loans held-for-sale	_	-		_			(6)
Total net reductions to nonperforming loans and leases	(4	9)		(631)	(93)		(1,121)
Total nonperforming loans and leases, June 30	1,21	6		2,103	1,216		2,103
Foreclosed properties, beginning of period	8	5		206	90		250
Additions to foreclosed properties:							
New foreclosed properties (4)		1		3	3		15
Reductions to foreclosed properties:							
Sales	(	8)		(76)	(13)		(120)
Write-downs	(	1)		(4)	(3)		(16)
Total net reductions to foreclosed properties	(	8)		(77)	(13)		(121)
Total foreclosed properties, June 30	7	7		129	77		129
Nonperforming commercial loans, leases and foreclosed properties, June 30	1,29	3	\$	2,232	\$ 1,293	\$	2,232
Nonperforming commercial loans and leases as a percentage of outstanding commercial loans and leases (5)	0.3	1%		0.57%			
Nonperforming commercial loans, leases and foreclosed properties as a percentage of outstanding commercial loans, leases and foreclosed properties (5)	0.3	3		0.60			

<sup>(1)</sup> Balances do not include nonperforming LHFS of \$256 million and \$337 million at June 30, 2014 and 2013.

<sup>(2)</sup> Includes U.S. small business commercial activity. Small business card loans are excluded as they are not classified as nonperforming.

<sup>(3)</sup> Commercial loans and leases may be returned to performing status when all principal and interest is current and full repayment of the remaining contractual principal and interest is expected, or when the loan otherwise becomes well-secured and is in the process of collection. TDRs are generally classified as performing after a sustained period of demonstrated payment performance.

<sup>(4)</sup> New foreclosed properties represents transfers of nonperforming loans to foreclosed properties net of charge-offs recorded during the first 90 days after transfer of a loan to foreclosed properties.

<sup>(5)</sup> Outstanding commercial loans exclude loans accounted for under the fair value option.

Table 56 presents our commercial TDRs by product type and performing status. U.S. small business commercial TDRs are comprised of renegotiated small business card loans and are not classified as nonperforming as they are charged off no later than the end of the month in which the loan becomes 180 days past due. For more information on TDRs, see *Note 4 – Outstanding Loans and Leases* to the Consolidated Financial Statements.

Table 56
Commercial Troubled Debt Restructurings

		Jı	ine 30, 2014			December 31, 2013							
(Dollars in millions)	Total	Total Non-performing			Performing		Total		n-performing	Pe	erforming		
U.S. commercial	\$ 1,336	\$	301	\$	1,035	\$	1,318	\$	298	\$	1,020		
Commercial real estate	661		121		540		835		198		637		
Non-U.S. commercial	46		2		44		48		38		10		
U.S. small business commercial	54		_		54		88		_		88		
Total commercial troubled debt restructurings	\$ 2,097	\$	424	\$	1,673	\$	2,289	\$	534	\$	1,755		

#### **Industry Concentrations**

Table 57 presents commercial committed and utilized credit exposure by industry and the total net credit default protection purchased to cover the funded and unfunded portions of certain credit exposures. Our commercial credit exposure is diversified across a broad range of industries. Total commercial committed credit exposure increased \$12.6 billion, or two percent, to\$836.4 billion during the six months ended June 30, 2014. The increase in commercial committed exposure was concentrated in healthcare equipment and services, banking and diversified financials, partially offset by lower exposure to real estate.

Industry limits are used internally to manage industry concentrations and are based on committed exposures and capital usage that are allocated on an industry-by-industry basis. A risk management framework is in place to set and approve industry limits as well as to provide ongoing monitoring. Management's Credit Risk Committee (CRC) oversees industry limit governance.

Diversified financials, our largest industry concentration with committed exposure of \$120.7 billion, experienced anincrease in committed exposure of \$2.6 billion, or two percent, during the six months ended June 30, 2014. The increase was primarily in asset management, investment banking and brokerage.

Real estate, our second largest industry concentration with committed exposure of \$74.5 billion, decreased \$1.9 billion, or two percent, during thesix months ended June 30, 2014. Real estate construction and land development exposure represented 14 percent of the total real estate industry committed exposure at June 30, 2014 and December 31, 2013. For more information on commercial real estate and related portfolios, seeCommercial Portfolio Credit Risk Management – Commercial Real Estate on page 105.

Committed exposure to the healthcare equipment and services industry increased \$6.7 billion, or 14 percent, during thesix months ended June 30, 2014 primarily driven by bridge financing for acquisitions. Banking industry committed exposure increased \$3.0 billion, or six percent, during the six months ended June 30, 2014 primarily related to mortgage banking. Utilities committed exposure increased \$1.3 billion, or five percent, during the six months ended June 30, 2014 primarily driven by gas utilities. Food, beverage and tobacco committed exposure increased \$1.3 billion, or four percent, during the six months ended June 30, 2014 primarily reflecting higher packaged foods exposure. Telecommunication services committed exposure decreased \$1.2 billion, or 11 percent, during the six months ended June 30, 2014 primarily as a result of paydowns.

Our committed state and municipal exposure of \$37.0 billion at June 30, 2014 consisted of \$30.5 billion of commercial utilized exposure (including \$18.8 billion of funded loans, \$6.7 billion of SBLCs and \$2.0 billion of derivative assets) and \$6.5 billion of unfunded commercial exposure (primarily unfunded loan commitments and letters of credit) and is reported in the government and public education industry in Table 57. With the economy gradually strengthening, most state and local governments are experiencing improved fiscal circumstances and continue to honor debt obligations as agreed. While historical default rates have been low, as part of our overall and ongoing risk management processes, we continually monitor these exposures through a rigorous review process. Additionally, internal communications are regularly circulated such that exposure levels are maintained in compliance with established concentration guidelines.

Table 57
Commercial Credit Exposure by Industry<sup>(1)</sup>

		mercial ilized		Total Com	ommer mitted	
(Dollars in millions)	 June 30 2014		mber 31 2013	June 30 2014	Do	ecember 31 2013
Diversified financials	\$ 72,302	\$	76,673	\$ 120,705	\$	118,092
Real estate (2)	52,982		54,336	74,535		76,418
Healthcare equipment and services	32,410		30,828	55,737		49,063
Retailing	33,941		32,859	54,983		54,616
Capital goods	28,921		28,016	53,444		52,849
Banking	42,543		41,399	51,100		48,078
Government and public education	40,174		40,253	47,613		48,322
Materials	23,292		22,384	42,809		42,699
Energy	20,744		19,739	40,826		41,156
Consumer services	21,414		21,080	34,391		34,217
Food, beverage and tobacco	15,357		14,437	31,792		30,541
Commercial services and supplies	19,259		19,770	31,013		32,007
Utilities	9,898		9,253	26,549		25,243
Transportation	16,227		15,280	23,787		22,595
Media	11,801		13,070	23,283		22,655
Individuals and trusts	15,790		14,864	19,811		18,681
Technology hardware and equipment	6,883		6,166	13,428		12,733
Software and services	6,296		6,814	13,360		14,172
Pharmaceuticals and biotechnology	4,534		6,455	13,221		13,986
Insurance, including monolines	4,827		5,926	11,075		12,203
Consumer durables and apparel	5,793		5,427	10,274		9,757
Telecommunication services	4,269		4,541	10,207		11,423
Automobiles and components	3,446		3,165	9,000		8,424
Food and staples retailing	4,079		3,950	7,831		7,909
Religious and social organizations	5,144		5,452	6,965		7,677
Other	5,544		5,357	8,686		8,309
Total commercial credit exposure by industry	\$ 507,870	\$	507,494	\$ 836,425	\$	823,825
Net credit default protection purchased on total commitments (3)				\$ (8,678)	\$	(8,085)

<sup>(1)</sup> Includes U.S. small business commercial exposure.

#### **Monoline Exposure**

Monoline exposure is reported in the insurance industry and managed under insurance portfolio industry limits. We have indirect exposure to monolines primarily in the form of guarantees supporting our loans, investment portfolios, securitizations and credit-enhanced securities as part of our public finance business, and other selected products. Such indirect exposure exists when we purchase credit protection from monolines to hedge all or a portion of the credit risk on certain credit exposures including loans and collateralized debt obligations (CDOs). We underwrite our public finance exposure by evaluating the underlying securities.

We also have indirect exposure to monolines in the form of guarantees supporting our mortgage and other loan sales. Indirect exposure may exist when credit protection was purchased from monolines to hedge all or a portion of the credit risk on certain mortgage and other loan exposures. A loss may occur when we are required to repurchase a loan due to a breach of the representations and warranties, and the market value of the loan has declined, or we are required to indemnify or provide recourse for a guarantor's loss. For more information regarding our exposure to representations and warranties, see Off-Balance Sheet Arrangements and Contractual Obligations – Representations and Warranties on page 55 and *Note 7 – Representations and Warranties Obligations and Corporate Guarantees* to the Consolidated Financial Statements.

<sup>(2)</sup> Industries are viewed from a variety of perspectives to best isolate the perceived risks. For purposes of this table, the real estate industry is defined based on the borrowers' or counterparties' primary business activity using operating cash flows and primary source of repayment as key factors.

<sup>(3)</sup> Represents net notional credit protection purchased. For additional information, see Commercial Portfolio Credit Risk Management – Risk Mitigation on page

Table 58 presents the notional amount of our monoline derivative credit exposure, mark-to-market adjustment and the counterparty credit valuation adjustment. The notional amount of monoline exposure decreased \$871 million during the six months ended June 30, 2014 due to terminations, paydowns and maturities of monoline contracts.

Table 58
Derivative Credit Exposures

(Dollars in millions)		ne 30 014	De	ecember 31 2013
Notional amount of monoline exposure	\$	9,760	\$	10,631
Mark-to-market	<b>\$</b>	78	\$	97
Counterparty credit valuation adjustment		(10)		(15)
Net mark-to-market	\$	68	\$	82

	Thre		nths Er e 30	ıded		Six		ths End ie 30		
	2014			2013		2014			2013	
Gains from credit valuation changes	\$	1	\$		19	\$	3	\$		45

# Risk Mitigation

We purchase credit protection to cover the funded portion as well as the unfunded portion of certain credit exposures. To lower the cost of obtaining our desired credit protection levels, we may add credit exposure within an industry, borrower or counterparty group by selling protection.

At June 30, 2014 and December 31, 2013, net notional credit default protection purchased in our credit derivatives portfolio to hedge our funded and unfunded exposures for which we elected the fair value option, as well as certain other credit exposures, was \$8.7 billion and \$8.1 billion. We recorded net losses of \$72 million and \$102 million for the three and six months ended June 30, 2014 compared to net losses of \$63 million and \$129 million for the same periods in 2013 on these positions. The losses on these instruments were offset by gains on the related exposures. The VaR results for these exposures are included in the fair value option portfolio information in Table 68. For additional information, see Trading Risk Management on page 122.

Tables 59 and 60 present the maturity profiles and the credit exposure debt ratings of the net credit default protection portfolio atJune 30, 2014 and December 31, 2013.

Table 59
Net Credit Default Protection by Maturity

	June 30 2014	December 31 2013
Less than or equal to one year	40%	35%
Greater than one year and less than or equal to five years	58	63
Greater than five years	2	2
Total net credit default protection	100%	100%

Table 60

Net Credit Default Protection by Credit Exposure Debt Rating

(Dollars in millions)		June 30, 2014				December 31, 2013				
Ratings (1,2)	_	Net Notiona	(3)	Percent of Total		Net Notional (3)	Percent of Total			
AA	\$		(77)	0.9 %	\$	(7)	0.1 %			
A		(1	,890)	21.8		(2,560)	31.7			
BBB		(4	,885)	56.3		(3,880)	48.0			
BB		(1	,089)	12.5		(1,137)	14.1			
В			(634)	7.3		(452)	5.6			
CCC and below			(125)	1.4		(115)	1.4			
NR <sup>(4)</sup>			22	(0.2)		66	(0.9)			
Total net credit default protection	\$	(8	3,678)	100.0 %	\$	(8,085)	100.0 %			

<sup>(1)</sup> Ratings are refreshed on a quarterly basis.

In addition to our net notional credit default protection purchased to cover the funded and unfunded portion of certain credit exposures, credit derivatives are used for market-making activities for clients and establishing positions intended to profit from directional or relative value changes. We execute the majority of our credit derivative trades in the OTC market with large, multinational financial institutions, including broker/dealers and, to a lesser degree, with a variety of other investors. Because these transactions are executed in the OTC market, we are subject to settlement risk. We are also subject to credit risk in the event that these counterparties fail to perform under the terms of these contracts. In most cases, credit derivative transactions are executed on a daily margin basis. Therefore, events such as a credit downgrade, depending on the ultimate rating level, or a breach of credit covenants would typically require an increase in the amount of collateral required by the counterparty, where applicable, and/or allow us to take additional protective measures such as early termination of all trades.

Table 61 presents the total contract/notional amount of credit derivatives outstanding and includes both purchased and written credit derivatives. The credit risk amounts are measured as net asset exposure by counterparty, taking into consideration all contracts with the counterparty. For more information on our written credit derivatives, see *Note 2 – Derivatives* to the Consolidated Financial Statements.

The credit risk amounts discussed above and presented in Table 61 take into consideration the effects of legally enforceable master netting agreements while amounts disclosed in *Note 2 – Derivatives* to the Consolidated Financial Statements are shown on a gross basis. Credit risk reflects the potential benefit from offsetting exposure to noncredit derivative products with the same counterparties that may be netted upon the occurrence of certain events, thereby reducing our overall exposure.

Table 61 Credit Derivatives

	June 3	30, 201	4		2013		
(Dollars in millions)	Contract/ Notional		Credit Risk		Contract/ Notional		Credit Risk
Purchased credit derivatives:							
Credit default swaps	\$ 1,263,330	\$	4,784	\$	1,305,090	\$	6,042
Total return swaps/other	64,886		501		38,094		402
Total purchased credit derivatives	\$ 1,328,216	\$	5,285	\$	1,343,184	\$	6,444
Written credit derivatives:							
Credit default swaps	\$ 1,223,840		n/a	\$	1,265,380		n/a
Total return swaps/other	78,808		n/a		63,407		n/a
Total written credit derivatives	\$ 1,302,648		n/a	\$	1,328,787		n/a

n/a = not applicable

<sup>(2)</sup> Ratings of BBB- or higher are considered to meet the definition of investment grade.

<sup>(3)</sup> Represents net credit default protection (purchased) sold.

<sup>(4)</sup> NR is comprised of index positions held and any names that have not been rated.

#### Counterparty Credit Risk Valuation Adjustments

We record counterparty credit risk valuation adjustments on certain derivative assets, including our credit default protection purchased, in order to properly reflect the credit risk of the counterparty. We calculate CVA based on a modeled expected exposure that incorporates current market risk factors including changes in market spreads and noncredit related market factors that affect the value of a derivative. The exposure also takes into consideration credit mitigants such as legally enforceable master netting agreements and collateral. For additional information, see *Note 2 – Derivatives* to the Consolidated Financial Statements.

Table 62 Credit Valuation Gains and Losses

Gains (Losses)	Six Months Ended June 30									
	201	ļ	2013		2014			2013		
(Dollars in millions)	Gross Hed	ge Net	Gross Hedge	Net	Gross Hedge	Net	Gross	Hedge	Net	
Credit valuation	\$ 266 \$ (1	05) \$ 161	\$ 143 \$ (81	) \$ 62	\$ 318 \$ (117	) \$ 201	\$ 12	\$ (245)	\$ (233)	

#### Non-U.S. Portfolio

Our non-U.S. credit and trading portfolios are subject to country risk. We define country risk as the risk of loss from unfavorable economic and political conditions, currency fluctuations, social instability and changes in government policies. A risk management framework is in place to measure, monitor and manage non-U.S. risk and exposures. Management oversight of country risk, including cross-border risk, is the responsibility of the Country Credit Risk Committee, a subcommittee of the CRC. In addition to the direct risk of doing business in a country, we also are exposed to indirect country risks (e.g., related to the collateral received on secured financing transactions or related to client clearing activities). These indirect exposures are managed in the normal course of business through credit, market and operational risk governance, rather than through country risk governance.

Non-U.S. exposure is presented on an internal risk management basis and includes sovereign and non-sovereign credit exposure, securities and other investments issued by or domiciled in countries other than the U.S. The risk assignments by country can be adjusted for external guarantees and certain collateral types. Exposures that are subject to external guarantees are reported under the country of the guarantor. Exposures with tangible collateral are reflected in the country where the collateral is held. For securities received, other than cross-border resale agreements, outstandings are assigned to the domicile of the issuer of the securities.

Funded loans and loan equivalents include loans, leases, and other extensions of credit and funds, including letters of credit and due from placements, which have not been reduced by collateral, hedges or credit default protection. Funded loans and loan equivalents are reported net of charge-offs but prior to any allowance for loan and lease losses. Unfunded commitments are the undrawn portion of legally binding commitments related to loans and loan equivalents.

Net counterparty exposure includes the fair value of derivatives, including the counterparty risk associated with credit default swaps (CDS), and secured financing transactions. Derivative exposures are presented net of collateral, which is predominantly cash, pledged under legally enforceable master netting agreements. Secured financing transaction exposures are presented net of eligible cash or securities pledged as collateral.

Securities and other investments are carried at fair value and long securities exposures are netted against short exposures with the same underlying issuer to, but not below, zero (i.e., negative issuer exposures are reported as zero). Other investments include our GPI portfolio and strategic investments.

Net country exposure represents country exposure less hedges and credit default protection purchased, net of credit default protection sold. We hedge certain of our country exposures with credit default protection primarily in the form of single-name, as well as indexed and tranched CDS. The exposures associated with these hedges represent the amount that would be realized upon the isolated default of an individual issuer in the relevant country assuming a zero recovery rate for that individual issuer, and are calculated based on the CDS notional amount less any fair value receivable or payable. Changes in the assumption of an isolated default can produce different results in a particular tranche.

Table 63 presents our 20 largest non-U.S. country exposures at June 30, 2014. These exposures accounted for 88 percent of our total non-U.S. exposure at both June 30, 2014 and December 31, 2013. Net country exposure for these 20 countries increased \$5.2 billion from December 31, 2013 driven by higher securities balances in France, Germany and the United Kingdom, increased funded loans and loan equivalents exposure in Hong Kong and France, increased unfunded loan commitments in Singapore, as well as a reduction in hedges in Spain and Italy. These increases were partially offset by a decrease in funded loan and loan equivalents exposure in Italy and Russia, increased hedges in Russia, and decreases in counterparty exposure and securities in Japan.

Table 63
Top 20 Non-U.S. Countries Exposure

(Dollars in millions)	led Loans and n Equivalents	funded Loan	Counterparty Exposure	Securities/ Other avestments	untry Exposure at June 30 2014	ges and Credit	Let Country Exposure at June 30 2014	Increase ecrease) from ecember 31 2013
United Kingdom	\$ 24,394	\$ 14,519	\$ 5,603	\$ 6,626	\$ 51,142	\$ (3,945)	\$ 47,197	\$ 3,611
Canada	5,716	6,818	1,594	5,565	19,693	(1,580)	18,113	(298)
China	10,866	701	588	1,960	14,115	(335)	13,780	859
France	2,862	6,248	1,218	7,221	17,549	(4,265)	13,284	3,121
Germany	4,597	5,392	2,187	5,103	17,279	(4,030)	13,249	531
Brazil	8,809	620	274	2,865	12,568	(392)	12,176	(1,456)
India	6,016	488	279	3,995	10,778	(61)	10,717	466
Australia	3,648	3,215	453	2,377	9,693	(499)	9,194	1,197
Netherlands	3,090	3,665	529	1,798	9,082	(1,436)	7,646	11
South Korea	4,061	909	638	2,216	7,824	(543)	7,281	846
Hong Kong	5,359	345	107	914	6,725	(61)	6,664	1,307
Japan	4,143	477	677	1,990	7,287	(1,245)	6,042	(2,073)
Switzerland	2,474	2,937	757	565	6,733	(1,305)	5,428	(118)
Singapore	1,975	2,053	106	1,271	5,405	(77)	5,328	1,499
Italy	2,849	2,008	1,964	729	7,550	(3,349)	4,201	(1,001)
Taiwan	2,535	_	93	1,363	3,991	(4)	3,987	(85)
Russian Federation	5,367	90	201	30	5,688	(1,752)	3,936	(2,786)
Mexico	3,334	645	149	99	4,227	(400)	3,827	(172)
Spain	2,902	834	263	673	4,672	(1,017)	3,655	252
Turkey	1,939	97	13	169	2,218	(11)	2,207	(486)
Total top 20 non-U.S. countries exposure	\$ 106,936	\$ 52,061	\$ 17,693	\$ 47,529	\$ 224,219	\$ (26,307)	\$ 197,912	\$ 5,225

Russian intervention in Ukraine during 2014 significantly increased regional geopolitical tensions. Net exposure to Russia was reduced to \$3.9 billion at June 30, 2014, concentrated in oil and gas companies and commercial banks. Our exposure to Ukraine was minimal. In response to Russian actions, U.S. and European governments have imposed sanctions on a limited number of Russian individuals and business entities. The situation remains fluid with potential for further escalation of geopolitical tensions, increased severity of sanctions against Russian interests, and possible Russian counter-measures.

Certain European countries, including Greece, Ireland, Italy, Portugal and Spain, have experienced varying degrees of financial stress in recent years. While market conditions have stabilized, policymakers continue to address fundamental challenges of competitiveness, growth and high unemployment. A return of financial instability in these countries could disrupt financial markets and have a detrimental impact on global economic conditions and sovereign and non-sovereign debt in these countries. We expect to continue to support client activities in the region and our exposures may vary over time as we monitor the situation and manage our risk profile.

Table 64 presents our direct sovereign and non-sovereign exposures in these countries at June 30, 2014. Our total sovereign and non-sovereign exposure to these countries was \$14.8 billion at June 30, 2014 compared to \$17.1 billion at December 31, 2013. The total exposure to these countries, net of all hedges, was\$10.1 billion at June 30, 2014 compared to \$10.4 billion at December 31, 2013. At June 30, 2014 and December 31, 2013, hedges and credit default protection purchased, net of credit default protection sold, was \$4.7 billion and \$6.8 billion. Net country exposure remained relatively unchanged from December 31, 2013.

Table 64
Select European Countries

(Dollars in millions)	ed Loans and Equivalents	afunded Loan	et Counterparty Exposure (1)	ecurities/ Other nvestments (2)	Cor	untry Exposure at June 30 2014	dges and Credit fault Protection	Net Country Exposure at June 30 2014	Increase ecrease) from ecember 31, 2013
Greece									
Sovereign	\$ _	\$ _	\$ _	\$ 73	\$	73	\$ _	\$ 73	\$ 15
Financial institutions	_	_	4	22		26	(11)	15	18
Corporates	11	13	_	39		63	(28)	35	(63)
Total Greece	\$ 11	\$ 13	\$ 4	\$ 134	\$	162	\$ (39)	\$ 123	\$ (30)
Ireland									
Sovereign	\$ 20	\$ _	\$ 17	\$ _	\$	37	\$ (14)	\$ 23	\$ 28
Financial institutions	765	52	139	95		1,051	(17)	1,034	54
Corporates	411	522	72	51		1,056	(22)	1,034	265
Total Ireland	\$ 1,196	\$ 574	\$ 228	\$ 146	\$	2,144	\$ (53)	\$ 2,091	\$ 347
Italy									
Sovereign	\$ 18	\$ _	\$ 1,619	\$ 364	\$	2,001	\$ (1,639)	\$ 362	\$ 575
Financial institutions	1,498	3	216	54		1,771	(922)	849	(561)
Corporates	1,333	2,005	129	311		3,778	(788)	2,990	(1,015)
Total Italy	\$ 2,849	\$ 2,008	\$ 1,964	\$ 729	\$	7,550	\$ (3,349)	\$ 4,201	\$ (1,001)
Portugal									
Sovereign	\$ _	\$ _	\$ 21	\$ 45	\$	66	\$ (27)	\$ 39	\$ 16
Financial institutions	5	_	5	20		30	(7)	23	125
Corporates	27	28	_	79		134	(180)	(46)	13
Total Portugal	\$ 32	\$ 28	\$ 26	\$ 144	\$	230	\$ (214)	\$ 16	\$ 154
Spain									
Sovereign	\$ 36	\$ _	\$ 68	\$ 11	\$	115	\$ (90)	\$ 25	\$ 86
Financial institutions	1,124	_	136	136		1,396	(125)	1,271	323
Corporates	1,742	834	59	526		3,161	(802)	2,359	(157)
Total Spain	\$ 2,902	\$ 834	\$ 263	\$ 673	\$	4,672	\$ (1,017)	\$ 3,655	\$ 252
Total									
Sovereign	\$ 74	\$ _	\$ 1,725	\$ 493	\$	2,292	\$ (1,770)	\$ 522	\$ 720
Financial institutions	3,392	55	500	327		4,274	(1,082)	3,192	(41)
Corporates	3,524	3,402	260	1,006		8,192	(1,820)	6,372	(957)
Total select European exposure	\$ 6,990	\$ 3,457	\$ 2,485	\$ 1,826	\$	14,758	\$ (4,672)	\$ 10,086	\$ (278)

<sup>(1)</sup> Net counterparty exposure includes the fair value of derivatives, including the counterparty risk associated with CDS, and secured financing transactions. Derivative exposures are presented net of \$1.7 billion in collateral, which is predominantly cash, pledged under legally enforceable master netting agreements. Secured financing transaction exposures are presented net of eligible cash or securities pledged as collateral. The notional amount of reverse repurchase transactions was \$7.2 billion. Counterparty exposure is not presented net of hedges or credit default protection.

<sup>(2)</sup> Long securities exposures are netted on a single-name basis to, but not below, zero by short exposures of \$3.8 billion and net CDS purchased of \$951 million, consisting of \$663 million of net single-name CDS purchased and \$288 million of net indexed and transhed CDS purchased.

<sup>(3)</sup> Represents credit default protection purchased, net of credit default protection sold, which is used to mitigate the Corporation's risk to country exposures as listed, and includes \$2.9 billion to hedge loans and securities, consisting of \$1.5 billion in net single-name CDS purchased and \$1.4 billion in net indexed and tranched CDS purchased, \$1.8 billion in additional credit default protection purchased to hedge derivative assets and \$131 million in other short exposures.

The majority of our CDS contracts on reference assets in Greece, Ireland, Italy, Portugal and Spain are with highly-rated financial institutions primarily outside of the Eurozone and we work to limit or eliminate correlated CDS. Due to our engagement in market-making activities, our CDS portfolio contains contracts with various maturities to a diverse set of counterparties. We work to limit mismatches in maturities between our exposures and the CDS we use to hedge them. However, there may be instances where the protection purchased has a different maturity than the exposure for which the protection was purchased, in which case, those exposures and hedges are subject to more active monitoring and management.

Table 65 presents the notional amount and fair value of single-name CDS purchased and sold on reference assets in Greece, Ireland, Italy, Portugal and Spain. Table 65 includes only single-name CDS netted at the counterparty level, whereas, Table 64 includes single-name, indexed and tranched CDS exposures netted by the reference asset that they are intended to hedge; therefore, CDS purchased and sold information is not comparable between tables.

Table 65
Single-Name CDS with Reference Assets in Greece, Ireland, Italy, Portugal and Spain<sup>(1)</sup>

			June 3	0, 20	14			
	 Noti	onal			Fair V	Fair Value		
(Dollars in billions)	 Purchased		Sold		Purchased		Sold	
Greece								
Aggregate	\$ 1.2	\$	1.2	\$	0.1	\$	0.1	
After netting (2)	0.2		0.2		_		_	
Ireland								
Aggregate	2.2		2.0		0.1		0.1	
After netting (2)	0.9		0.7		0.1		_	
Italy								
Aggregate	52.6		47.8		1.9		1.3	
After netting (2)	11.3		6.5		0.8		0.2	
Portugal								
Aggregate	6.6		6.7		0.3		0.3	
After netting (2)	1.2		1.3		_		0.1	
Spain								
Aggregate	19.4		19.6		0.6		0.6	
After netting (2)	2.9		3.1		0.1		0.1	

<sup>(1)</sup> The majority of our CDS contracts on reference assets in Greece, Ireland, Italy, Portugal and Spain are primarily with non-Eurozone counterparties.

Losses could result even if there is credit default protection purchased because the purchased credit protection contracts may only pay out under certain scenarios and thus not all losses may be covered by the credit protection contracts. The effectiveness of our CDS protection as a hedge of these risks is influenced by a number of factors, including the contractual terms of the CDS. Generally, only the occurrence of a credit event as defined by the CDS terms (which may include, among other events, the failure to pay by, or restructuring of, the reference entity) results in a payment under the purchased credit protection contracts. The determination as to whether a credit event has occurred is made by the relevant International Swaps and Derivatives Association, Inc. (ISDA) Determination Committee (comprised of various ISDA member firms) based on the terms of the CDS and facts and circumstances for the event. Accordingly, uncertainties exist as to whether any particular strategy or policy action for addressing the European financial instability would constitute a credit event under the CDS. A voluntary restructuring may not trigger a credit event under CDS terms and consequently may not trigger a payment under the CDS contract.

In addition to our direct sovereign and non-sovereign exposures, a significant deterioration of the European economic recovery could result in material reductions in the value of sovereign debt and other asset classes posted as collateral, disruptions in capital markets, widening of credit spreads of U.S. and non-U.S. financial institutions, loss of investor confidence in the financial services industry, a slowdown in global economic activity and other adverse developments. For more information on the financial instability in Europe, see Item 1A. Risk Factors of the Corporation's 2013 Annual Report on Form 10-K

<sup>(2)</sup> Amounts listed are after consideration of legally enforceable master netting

#### **Provision for Credit Losses**

The provision for credit losses decreased \$800 million to \$411 million, and \$1.5 billion to \$1.4 billion for the three and six months ended June 30, 2014 compared to the same periods in 2013. The provision for credit losses was \$662 million and \$1.0 billion lower than net charge-offs for the three and six months ended June 30, 2014, resulting in a reduction in the allowance for credit losses primarily due to continued improvement in the home loans and credit card portfolios, partially offset by an increase in the allowance for the commercial portfolio. This compared to a reduction of \$900 million and \$1.7 billion in the allowance for credit losses for the three and six months ended June 30, 2013. If the economy and our asset quality continue to improve, we expect net charge-offs to continue to show modest improvement from the second quarter amount of \$1.3 billion, which excludes recoveries of \$185 million on the nonperforming loan sales. We would also expect reserve releases to decline modestly through the balance of 2014.

The provision for credit losses for the consumer portfoliodecreased \$827 million to \$157 million, and \$1.7 billion to \$807 million for the three and six months ended June 30, 2014 compared to the same periods in 2013, due to continued improvement in the home loans portfolio primarily as a result of increased home prices, improved delinquencies and continued loan balance run-off, as well as improvement in the credit card portfolios primarily driven by lower delinquencies. The provision for credit losses related to the PCI loan portfolios was a benefit of \$106 million for both the three and six months ended June 30, 2014 compared to a benefit of \$252 million and \$459 million for the same periods in 2013.

The provision for credit losses for the commercial portfolio, including unfunded lending commitments, increased \$27 million to \$254 million, and \$164 million to \$613 million for the three and six months ended June 30, 2014 compared to the same periods in 2013 due to reserve increases.

#### **Allowance for Credit Losses**

#### Allowance for Loan and Lease Losses

The allowance for loan and lease losses is comprised of two components. The first component covers nonperforming commercial loans and TDRs. The second component covers loans and leases on which there are incurred losses that are not yet individually identifiable, as well as incurred losses that may not be represented in the loss forecast models. We evaluate the adequacy of the allowance for loan and lease losses based on the total of these two components, each of which is described in more detail below. The allowance for loan and lease losses excludes LHFS and loans accounted for under the fair value option as the fair value reflects a credit risk component.

The first component of the allowance for loan and lease losses covers both nonperforming commercial loans and all TDRs within the consumer and commercial portfolios. These loans are subject to impairment measurement based on the present value of projected future cash flows discounted at the loan's original effective interest rate, or in certain circumstances, impairment may also be based upon the collateral value or the loan's observable market price if available. Impairment measurement for the renegotiated consumer credit card, small business credit card and unsecured consumer TDR portfolios is based on the present value of projected cash flows discounted using the average portfolio contractual interest rate, excluding promotionally priced loans, in effect prior to restructuring. For purposes of computing this specific loss component of the allowance, larger impaired loans are evaluated individually and smaller impaired loans are evaluated as a pool using historical experience for the respective product types and risk ratings of the loans.

The second component of the allowance for loan and lease losses covers the remaining consumer and commercial loans and leases that have incurred losses that are not yet individually identifiable. The allowance for consumer and certain homogeneous commercial loan and lease products is based on aggregated portfolio evaluations, generally by product type. Loss forecast models are utilized that consider a variety of factors including, but not limited to, historical loss experience, estimated defaults or foreclosures based on portfolio trends, delinquencies, economic trends and credit scores. Our consumer real estate loss forecast model estimates the portion of loans that will default based on individual loan attributes, the most significant of which are refreshed LTV or CLTV, and borrower credit score as well as vintage and geography, all of which are further broken down into current delinquency status. Additionally, we incorporate the delinquency status of underlying first-lien loans on our junior-lien home equity portfolio in our allowance process. Incorporating refreshed LTV and CLTV into our probability of default allows us to factor the impact of changes in home prices into our allowance for loan and lease losses. These loss forecast models are updated on a quarterly basis to incorporate information reflecting the current economic environment. As of June 30, 2014, the loss forecast process resulted in reductions in the allowance for all major consumer portfolios.

The allowance for commercial loan and lease losses is established by product type after analyzing historical loss experience, internal risk rating, current economic conditions, industry performance trends, geographic and obligor concentrations within each portfolio and any other pertinent information. The statistical models for commercial loans are generally updated annually and utilize our historical database of actual defaults and other data. The loan risk ratings and composition of the commercial portfolios used to calculate the allowance are updated quarterly to incorporate the most recent data reflecting the current economic environment. For risk-rated commercial

loans, we estimate the probability of default and the LGD based on our historical experience of defaults and credit losses. Factors considered when assessing the internal risk rating include the value of the underlying collateral, if applicable, the industry in which the obligor operates, the obligor's liquidity and other financial indicators, and other quantitative factors relevant to the obligor's credit risk. As of June 30, 2014, the allowance increased for all major commercial portfolios.

Also included within the second component of the allowance for loan and lease losses are reserves to cover losses that are incurred but, in our assessment, may not be adequately represented in the historical loss data used in the loss forecast models. For example, factors that we consider include, among others, changes in lending policies and procedures, changes in economic and business conditions, changes in the nature and size of the portfolio, changes in portfolio concentrations, changes in the volume and severity of past due loans and nonaccrual loans, the effect of external factors such as competition, and legal and regulatory requirements. We also consider factors that are applicable to unique portfolio segments. For example, we consider the risk of uncertainty in our loss forecasting models related to junior-lien home equity loans that are current, but have first-lien loans that we do not service that are 30 days or more past due. In addition, we consider the increased risk of default associated with our interest-only loans that have yet to enter the amortization period. Further, we consider the inherent uncertainty in mathematical models that are built upon historical data.

During the three and six months ended June 30, 2014, the factors that impacted the allowance for loan and lease losses included significant overall improvements in the credit quality of the portfolios driven by continuing improvements in the U.S. economy and housing and labor markets, continuing proactive credit risk management initiatives and the impact of recent higher credit quality originations. Additionally, the resolution of uncertainties through current recognition of net charge-offs has impacted the amount of reserve needed in certain portfolios. Evidencing the improvements in the U.S. economy and housing and labor markets are modest growth in consumer spending, improvements in unemployment levels, a decrease in the absolute level and our share of national consumer bankruptcy filings, and a rise in both residential building activity and overall home prices. In addition to these improvements, paydowns, charge-offs, sales, returns to performing status and upgrades out of criticized continued to outpace new nonaccrual loans and reservable criticized commercial loans.

We monitor differences between estimated and actual incurred loan and lease losses. This monitoring process includes periodic assessments by senior management of loan and lease portfolios and the models used to estimate incurred losses in those portfolios.

Additions to, or reductions of, the allowance for loan and lease losses generally are recorded through charges or credits to the provision for credit losses. Credit exposures deemed to be uncollectible are charged against the allowance for loan and lease losses. Recoveries of previously charged off amounts are credited to the allowance for loan and lease losses.

The allowance for loan and lease losses for the consumer portfolio, as presented in Table 67, was \$11.3 billion at June 30, 2014, a decrease of \$2.1 billion from December 31, 2013. The decrease was primarily in the residential mortgage and home equity portfolios due to increased home prices and improved delinquencies as evidenced by improving LTV statistics as presented in Tables 35 and 37, as well as continued loan balance run-off. In addition, the residential mortgage and home equity allowance declined due to write-offs in our PCI loan portfolio. These write-offs decreased the PCI valuation allowance included as part of the allowance for loan and lease losses.

The decrease in the allowance related to the U.S. credit card and unsecured consumer lending portfolios in *CBB* was primarily due to improvement in delinquencies and bankruptcies. For example, in the U.S. credit card portfolio, accruing loans 30 days or more past due decreased to \$1.7 billion at June 30, 2014 from \$2.1 billion (to 1.91 percent from 2.25 percent of outstanding U.S. credit card loans) at December 31, 2013, and accruing loans 90 days or more past due declined to \$868 million at June 30, 2014 from \$1.1 billion (to 0.98 percent from 1.14 percent of outstanding U.S. credit card loans) at December 31, 2013. See Tables 32, 33, 42 and 44 for additional details on key credit statistics for the credit card and other unsecured consumer lending portfolios.

The allowance for loan and lease losses for the commercial portfolio, as presented in Table 67, was \$4.5 billion at June 30, 2014, an increase of \$481 million from December 31, 2013. The commercial utilized reservable criticized exposuredecreased to \$12.4 billion at June 30, 2014 from \$12.9 billion (to 2.92 percent from 3.02 percent of total commercial utilized reservable exposure) at December 31, 2013. Similarly, nonperforming commercial loans declined \$93 million from December 31, 2013 to \$1.2 billion at June 30, 2014 (to 0.31 percent from 0.34 percent of outstanding commercial loans). See Tables 48, 49 and 51 for additional details on key commercial credit statistics.

The allowance for loan and lease losses as a percentage of total loans and leases outstanding was 1.75 percent at June 30, 2014 compared to 1.90 percent at December 31, 2013. The decrease in the ratio was primarily due to improved credit quality driven by improved economic conditions and write-offs in the PCI loan portfolio. The dune 30, 2014 and December 31, 2013 ratios above include the PCI loan portfolio. Excluding the PCI loan portfolio, the allowance for loan and lease losses as a percentage of total loans and leases outstanding was 1.59 percent at June 30, 2014 compared to 1.67 percent at December 31, 2013.

Table 66 presents a rollforward of the allowance for credit losses, which includes the allowance for loan and lease losses and the reserve for unfunded lending commitments, for the three and six months ended June 30, 2014 and 2013.

Table 66
Allowance for Credit Losses

	Three Months	Ended .	June 30	Six Months I	Ended Ju	ne 30
(Dollars in millions)	 2014		2013	2014		2013
Allowance for loan and lease losses, beginning of period	\$ 16,618	\$	22,441	\$ 17,428	\$	24,179
Loans and leases charged off						
Residential mortgage	(293)		(330)	(495)		(754)
Home equity	(339)		(606)	(733)		(1,375)
U.S. credit card	(792)		(1,104)	(1,618)		(2,224)
Non-U.S. credit card	(96)		(137)	(194)		(282)
Direct/Indirect consumer	(106)		(187)	(241)		(412)
Other consumer	(57)		(61)	(126)		(124)
Total consumer charge-offs	(1,683)		(2,425)	(3,407)		(5,171)
U.S. commercial (1)	(145)		(214)	(261)		(421)
Commercial real estate	(3)		(92)	(10)		(198)
Commercial lease financing	(1)		(1)	(2)		(2)
Non-U.S. commercial	(12)		(18)	(32)		(20)
Total commercial charge-offs	(161)		(325)	(305)		(641)
Total loans and leases charged off	(1,844)		(2,750)	(3,712)		(5,812)
Recoveries of loans and leases previously charged off						
Residential mortgage	328		59	403		100
Home equity	100		120	192		205
U.S. credit card	109		187	217		360
Non-U.S. credit card	49		33	71		66
Direct/Indirect consumer	73		101	150		202
Other consumer	10		10	21		21
Total consumer recoveries	669		510	1,054		954
U.S. commercial (2)	61		73	108		133
Commercial real estate	35		48	79		61
Commercial lease financing	6		6	9		17
Non-U.S. commercial			2	1		19
Total commercial recoveries	102		129	197		230
Total recoveries of loans and leases previously charged off	771		639	1,251		1,184
Net charge-offs	(1,073)		(2,111)	(2,461)		(4,628)
Write-offs of PCI loans	(160)		(313)	(551)		(1,152)
Provision for loan and lease losses	417		1,220	1,401		2,951
Other (3)	9		(2)	(6)		(115)
Allowance for loan and lease losses, June 30	15,811		21,235	15,811		21,235
Reserve for unfunded lending commitments, beginning of period	509		486	484		513
Provision for unfunded lending commitments	(6)		(9)	19		(27)
Other	_		(3)	_		(12)
Reserve for unfunded lending commitments, June 30	503		474	503		474
Allowance for credit losses, June 30	\$ 16,314	\$	21,709	\$ 16,314	\$	21,709

<sup>(1)</sup> Includes U.S. small business commercial charge-offs of \$94 million and \$173 million for the three and six months ended June 30, 2014 compared to \$128 million and \$257 million for the same periods in 2013

<sup>(2)</sup> Includes U.S. small business commercial recoveries of \$16 million and \$31 million for the three and six months ended June 30, 2014 compared to \$30 million and \$57 million for the same periods in 2013.

<sup>(3)</sup> Primarily represents the net impact of portfolio sales, consolidations and deconsolidations, and foreign currency translation adjustments.

Table 66
Allowance for Credit Losses (continued)

	Three Month	s Ended	June 30	Six Months l	Ended .	June 30
(Dollars in millions)	2014		2013	2014		2013
Loan and allowance ratios:						
Loans and leases outstanding at June 30 <sup>(4)</sup>	900,998	\$	912,109	\$ 900,998	\$	912,109
Allowance for loan and lease losses as a percentage of total loans and leases outstanding at June $30^{(4)}$	1.75%	D	2.33%	1.75%		2.33%
Consumer allowance for loan and lease losses as a percentage of total consumer loans and leases outstanding at June 30 (5)	2.21		3.35	2.21		3.35
Commercial allowance for loan and lease losses as a percentage of total commercial loans and leases outstanding at June 30 (6)	1.15		0.85	1.15		0.85
Average loans and leases outstanding (4) \$	901,359	\$	905,500	\$ 905,292	\$	901,331
Annualized net charge-offs as a percentage of average loans and leases outstanding (4,7)	0.48%	D	0.94%	0.55%		1.04%
Annualized net charge-offs and PCI write-offs as a percentage of average loans and leases outstanding (4)	0.55		1.07	0.67		1.29
Allowance for loan and lease losses as a percentage of total nonperforming loans and leases at June 30 $^{(4,8)}$	108		103	108		103
Ratio of the allowance for loan and lease losses at June 30 to annualized net charge-offs (7)	3.67		2.51	3.19		2.28
Ratio of the allowance for loan and lease losses at June 30 to annualized net charge-offs and PCI write-offs	3.20		2.18	2.60		1.82
Amounts included in allowance for loan and lease losses for loans and leases that are excluded from nonperforming loans and leases at June 30 $^{(9)}$ \$	6,488	\$	9,919	\$ 6,488	\$	9,919
Allowance for loan and lease losses as a percentage of total nonperforming loans and leases, excluding the allowance for loan and lease losses for loans and leases that are excluded from nonperforming loans and leases at June 30 (4,9)	64%	D	55%	64%		55%
Loan and allowance ratios excluding PCI loans and the related valuation allowance: (10)						
Allowance for loan and lease losses as a percentage of total loans and leases outstanding at June 30 <sup>(4)</sup>	1.59%		1.96%	1.59%		1.96%
Consumer allowance for loan and lease losses as a percentage of total consumer loans and leases outstanding at June 30 (5)	1.94		2.77	1.94		2.77
Annualized net charge-offs as a percentage of average loans and leases outstanding (4)	0.49		0.97	0.56		1.07
Allowance for loan and lease losses as a percentage of total nonperforming loans and leases at June 30 $^{(4,8)}$	95		84	95		84
Ratio of the allowance for loan and lease losses at June 30 to annualized net charge-offs	3.25		2.04	2.82		1.85

<sup>(4)</sup> Outstanding loan and lease balances and ratios do not include loans accounted for under the fair value option of \$10.9 billion and \$9.5 billion at June 30, 2014 and 2013. Average loans accounted for under the fair value option were \$11.2 billion and \$10.7 billion for the three and six months ended June 30, 2014 compared to \$8.7 billion and \$8.9 billion for the same periods in 2013.

<sup>(5)</sup> Excludes consumer loans accounted for under the fair value option of \$2.2 billion and \$1.1 billion at June 30, 2014 and 2013.

<sup>(6)</sup> Excludes commercial loans accounted for under the fair value option of \$8.7 billion and \$8.4 billion at June 30, 2014 and 2013.

<sup>(7)</sup> Net charge-offs exclude \$160 million and \$551 million of write-offs in the PCI loan portfolio for the three and six months ended June 30, 2014 compared to \$313 million and \$1.2 billion for the same periods in 2013. These write-offs decreased the PCI valuation allowance included as part of the allowance for loan and lease losses. For more information on PCI write-offs, see Consumer Portfolio Credit Risk Management – Purchased Credit-impaired Loan Portfolio on page 93.

 $<sup>^{(8)}</sup>$  For more information on our definition of nonperforming loans, see pages  $\,99\,$  and  $\,108\,.$ 

<sup>(9)</sup> Primarily includes amounts allocated to U.S. credit card and unsecured consumer lending portfolios in CBB, PCI loans and the non-U.S. credit card portfolio in All Other.

<sup>(10)</sup> For more information on the PCI loan portfolio and the valuation allowance for PCI loans, see Note 4 – Outstanding Loans and Leases and Note 5 – Allowance for Credit Losses to the Consolidated Financial Statements.

For reporting purposes, we allocate the allowance for credit losses across products. However, the allowance is generally available to absorb any credit losses without restriction. Table 67 presents our allocation by product type.

Table 67
Allocation of the Allowance for Credit Losses by Product Type

		June 30, 2014			December 31, 2013	
(Dollars in millions)	Amount	Percent of Total	Percent of Loans and Leases Outstanding (1)	Amount	Percent of Total	Percent of Loans and Leases Outstanding (1)
Allowance for loan and lease losses						
Residential mortgage	\$ 3,214	20.33%	1.36%	\$ 4,084	23.43%	1.65%
Home equity	3,694	23.36	4.13	4,434	25.44	4.73
U.S. credit card	3,524	22.29	3.96	3,930	22.55	4.26
Non-U.S. credit card	424	2.68	3.53	459	2.63	3.98
Direct/Indirect consumer	371	2.35	0.45	417	2.39	0.51
Other consumer	98	0.62	4.71	99	0.58	5.02
Total consumer	11,325	71.63	2.21	 13,423	77.02	2.53
U.S. commercial (2)	2,712	17.15	1.17	 2,394	13.74	1.06
Commercial real estate	963	6.09	2.06	917	5.26	1.91
Commercial lease financing	137	0.87	0.56	118	0.68	0.47
Non-U.S. commercial	674	4.26	0.79	576	3.30	0.64
Total commercial (3)	4,486	28.37	1.15	4,005	22.98	1.03
Allowance for loan and lease losses (4)	15,811	100.00%	1.75	17,428	100.00%	1.90
Reserve for unfunded lending commitments	503			484		
Allowance for credit losses	\$ 16,314			\$ 17,912		

<sup>(1)</sup> Ratios are calculated as allowance for loan and lease losses as a percentage of loans and leases outstanding excluding loans accounted for under the fair value option. Consumer loans accounted for under the fair value option included residential mortgage loans of \$2.0 billion and \$2.0 billion and home equity loans of \$170 million and \$147 million at June 30, 2014 and December 31, 2013. Commercial loans accounted for under the fair value option included U.S. commercial loans of \$1.3 billion and \$1.5 billion and non-U.S. commercial loans of \$7.4 billion and \$6.4 billion at June 30, 2014 and December 31, 2013

## Reserve for Unfunded Lending Commitments

In addition to the allowance for loan and lease losses, we also estimate probable losses related to unfunded lending commitments such as letters of credit, financial guarantees, unfunded bankers' acceptances and binding loan commitments, excluding commitments accounted for under the fair value option. Unfunded lending commitments are subject to the same assessment as funded loans, including estimates of probability of default and LGD. Due to the nature of unfunded commitments, the estimate of probable losses must also consider utilization. To estimate the portion of these undrawn commitments that is likely to be drawn by a borrower at the time of estimated default, analyses of the Corporation's historical experience are applied to the unfunded commitments to estimate the funded EAD. The expected loss for unfunded lending commitments is the product of the probability of default, the LGD and the EAD, adjusted for any qualitative factors including economic uncertainty and inherent imprecision in models.

The reserve for unfunded lending commitments was \$503 million at June 30, 2014, an increase of \$19 million from December 31, 2013 driven by minimal increases in expected losses.

<sup>(2)</sup> Includes allowance for loan and lease losses for U.S. small business commercial loans of \$511 million and \$462 million at June 30, 2014 and December 31, 2013

<sup>(3)</sup> Includes allowance for loan and lease losses for impaired commercial loans of \$278 million and \$277 million at June 30, 2014 and December 31, 2013

<sup>(4)</sup> Includes \$1.8 billion and \$2.5 billion of valuation allowance presented with the allowance for loan and lease losses related to PCI loans at June 30, 2014 and December 31, 2013.

## Market Risk Management

Market risk is the risk that values of assets and liabilities or revenues will be adversely affected by changes in market conditions. This risk is inherent in the financial instruments associated with our operations, primarily within our *Global Markets* segment. We are also exposed to these risks in other areas of the Corporation (e.g., our ALM activities). In the event of market stress, these risks could have a material impact on the results of the Corporation. For additional information, see Interest Rate Risk Management for Nontrading Activities on page 128.

Our traditional banking loan and deposit products are nontrading positions and are generally reported at amortized cost for assets or the amount owed for liabilities (historical cost). However, these positions are still subject to changes in economic value based on varying market conditions, with one of the primary risks being changes in the levels of interest rates. The risk of adverse changes in the economic value of our nontrading positions arising from changes in interest rates is managed through our ALM activities. We have elected to account for certain assets and liabilities under the fair value option.

Our trading positions are reported at fair value with changes reflected in income. Trading positions are subject to various changes in market-based risk factors. The majority of this risk is generated by our activities in the interest rate, foreign exchange, credit, equity and commodities markets. In addition, the values of assets and liabilities could change due to market liquidity, correlations across markets and expectations of market volatility. We seek to manage these risk exposures by using a variety of techniques that encompass a broad range of financial instruments. The key risk management techniques are discussed in more detail in the Trading Risk Management section.

Global Markets Risk Management is an independent function within the Corporation that supports the Global Banking and Markets Risk Executive. The Global Markets Risk Committee (GMRC), chaired by the Global Markets Risk Executive, has been designated by Asset Liability and Market Risk Committee (ALMRC) as the primary risk governance authority for *Global Markets*. The GMRC's focus is to take a forward-looking view of the primary credit, market and operational risks impacting *Global Markets* and prioritize those that need a proactive risk mitigation strategy.

Global Markets Risk Management is responsible for providing senior management with a clear and comprehensive understanding of the trading risks to which the Corporation is exposed. These responsibilities include ownership of market risk policy, developing and maintaining quantitative risk models, calculating aggregated risk measures, establishing and monitoring position limits consistent with risk appetite, conducting daily reviews and analysis of trading inventory, approving material risk exposures and fulfilling regulatory requirements. Market risks that impact businesses outside of *Global Markets* are monitored and governed by their respective governance functions.

Quantitative risk models, such as VaR, are an essential component in evaluating the market risks within a portfolio. The Enterprise Model Risk Committee (EMRC) reports to the ALMRC and is responsible for providing management oversight and approval of model risk management and governance. The EMRC defines model risk standards, consistent with the Corporation's Risk Framework and risk appetite, prevailing regulatory guidance and industry best practice. Models must meet certain validation criteria, including effective challenge of the model development process and a sufficient demonstration of developmental evidence incorporating a comparison of alternative theories and approaches. The EMRC ensures model standards are consistent with model risk requirements and monitors the effective challenge in the model validation process across the Corporation. In addition, the relevant stakeholders must agree on any required actions or restrictions to the models and maintain a stringent monitoring process to ensure continued compliance.

For more information on the fair value of certain financial assets and liabilities, see Note 14 - Fair Value Measurements to the Consolidated Financial Statements. For more information on our market risk management process, see page 108 of the MD&A of the Corporation's 2013 Annual Report on Form 10-K

#### **Trading Risk Management**

To evaluate risk in our trading activities, we focus on the actual and potential volatility of revenues generated by individual positions as well as portfolios of positions. Various techniques and procedures are utilized to enable the most complete understanding of these risks. Quantitative measures of market risk are evaluated on a daily basis from a single position to the portfolio of the Corporation. These measures include sensitivities of positions to various market risk factors, such as the potential impact on revenue from a one basis point change in interest rates, and statistical measures utilizing both actual and hypothetical market moves, such as VaR and stress testing. Periods of extreme market stress influence the reliability of these techniques to varying degrees. Qualitative evaluations of market risk utilize the suite of quantitative risk measures while understanding each of their respective limitations. Additionally, risk managers independently evaluate the risk of the portfolios under the current market environment and potential future environments.

VaR is a common statistic used to measure market risk as it allows the aggregation of market risk factors, including the effects of portfolio diversification. A VaR model simulates the value of a portfolio under a range of scenarios in order to generate a distribution of potential gains and losses. VaR represents the loss a portfolio is not expected to exceed more than a certain number of times per period, based on a specified holding period, confidence level and window of historical data. We use one VaR model consistently across the trading portfolios that uses a historical simulation approach based on a three-year window of historical data. Our primary VaR statistic is equivalent to a 99 percent confidence level. This means that for a VaR with a one-day holding period, there should not be losses in excess of VaR, on average, 99 out of 100 trading days.

Within any VaR model, there are significant and numerous assumptions that will differ from company to company. The accuracy of a VaR model depends on the availability and quality of historical data for each of the risk factors in the portfolio. A VaR model may require additional modeling assumptions for new products that do not have the necessary historical market data or for less liquid positions for which accurate daily prices are not consistently available. For positions with insufficient historical data for the VaR calculation, the process for establishing an appropriate proxy is based on fundamental and statistical analysis of the new product or less liquid position. This analysis identifies reasonable alternatives that replicate both the expected volatility and correlation to other market risk factors that the missing data would be expected to experience.

VaR may not be indicative of realized revenue volatility as changes in market conditions or in the composition of the portfolio can have a material impact on the results. In particular, the historical data used for the VaR calculation might indicate higher or lower levels of portfolio diversification than will be experienced. In order for the VaR model to reflect current market conditions, we update the historical data underlying our VaR model on a weekly basis, or more frequently during periods of market stress, and regularly review the assumptions underlying the model. A relatively minor portion of risks related to our trading positions are not included in VaR. These risks are reviewed as part of our ICAAP.

Global Markets Risk Management continually reviews, evaluates and enhances our VaR model so that it reflects the material risks in our trading portfolio. Changes to the VaR model are reviewed and approved prior to implementation and any material changes are reported to management through the appropriate governance committees.

Trading limits on quantitative risk measures, including VaR, are monitored on a daily basis. These trading limits are independently set by Global Markets Risk Management and reviewed on a regular basis to ensure they remain relevant and within our overall risk appetite for market risks. Trading limits are reviewed in the context of market liquidity, volatility and strategic business priorities. Trading limits are set at both a granular level to ensure extensive coverage of risks as well as at aggregated portfolios to account for correlations among risk factors. All trading limits are approved at least annually and the ALMRC has given authority to the GMRC to approve changes to trading limits throughout the year. Approved trading limits are stored and tracked in a centralized limits management system. Trading limit excesses are communicated to management for review. Certain quantitative market risk measures and corresponding limits have been identified as critical in the Corporation's Risk Appetite Statement. These risk appetite limits are monitored on a daily basis and are approved at least annually by the Board. The market risk based risk appetite limits were not exceeded during the six months ended June 30, 2014.

In periods of market stress, the GMRC members communicate daily to discuss losses, key risk positions and any limit excesses. As a result of this process, the businesses may selectively reduce risk. Where economically feasible, positions are sold or macroeconomic hedges are executed to reduce the exposures.

Market risk VaR for trading activities as presented in Table 68 differs from VaR used for regulatory capital calculations (regulatory VaR). The VaR disclosed in Table 68 excludes both counterparty CVA, which are adjustments to the mark-to-market value of our derivative exposures to reflect the impact of the credit quality of counterparties on our derivatives assets, and the corresponding hedges. Current regulatory standards require that regulatory VaR only exclude counterparty CVA but include the corresponding hedges. The holding period for regulatory VaR for capital calculations is 10 days while for the market risk VaR presented below it is one day. Both regulatory and market risk VaR values utilize the same process and methodology.

To provide visibility of market risks to which the Corporation is exposed, Table 68 presents the total market-based trading portfolio VaR which includes our total covered positions trading portfolio and the impact from less liquid trading exposures. Covered positions are defined by regulatory standards as trading assets and liabilities, both on and off-balance sheet, that meet a defined set of specifications. These specifications identify the most liquid trading positions which are intended to be held for a short-term horizon and where the Corporation is able to hedge the material risk elements in a two way market. Positions in less liquid markets, or where there are restrictions on the ability to trade the positions, typically do not qualify as covered positions. Foreign exchange and commodity positions are always considered covered positions, except for structural foreign currency positions that we choose to exclude with prior regulatory approval. Certain positions related to our counterparty CVA and corresponding hedges are considered covered positions; however, these are excluded from the VaR results presented in Table 68. In addition, Table 68 presents our fair value option portfolio, which includes the funded and unfunded exposures for which we elect the fair value option and their corresponding hedges. The fair value option portfolio combined with the total market-based trading portfolio VaR represents the Corporation's total market-based portfolio VaR. This population is consistent with the risk appetite limits set by the Board.

The market risk across all business segments to which the Corporation is exposed is included in the total market-based portfolio VaR results. The majority of this portfolio is within the *Global Markets* segment.

Table 68 presents period-end, average, high and low daily trading VaR for the three months ended June 30, 2014, March 31, 2014 and June 30, 2013, as well as average daily trading VaR for the six months ended June 30, 2014 and 2013.

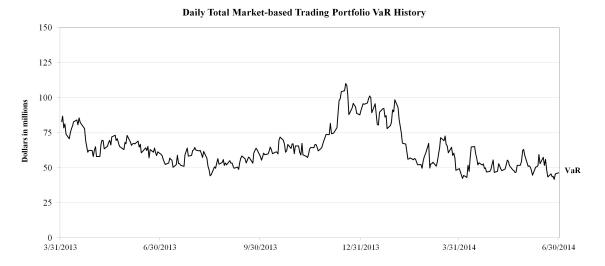
Table 68
Market Risk VaR for Trading Activities

													Six	Months
						Three Mont	hs Ended						E	nded
		June 30,	2014			March 3	1, 2014			June 30	, 2013		Jı	ine 30
(Dollars in millions)	Period End	Average	High (1)	Low (1)	Period End	Average	High (1)	Low (1)	Period End	Average	High (1)	Low (1)	2014 Average	2013 Average
Foreign exchange	\$ 15	\$ 17	\$ 23	\$ 10	\$ 20 \$	18	\$ 24	\$ 13	\$ 16 \$	18	\$ 41	\$ 11	\$ 17	\$ 20
Interest rate	41	38	60	22	43	35	49	19	24	34	50	22	37	37
Credit	56	52	62	45	45	62	71	45	48	55	68	47	57	64
Equities	14	16	23	12	15	17	24	11	28	34	57	24	16	32
Commodities	7	7	10	6	7	7	9	6	15	15	20	11	7	15
Portfolio diversification	(95)	(84)	_	_	(84)	(77)	_	_	(74)	(92)	_	_	(80	(96)
Total covered positions trading portfolio	38	46	61	37	46	62	86	45	57	64	86	51	54	72
Impact from less liquid exposures	8	5	_	_	3	9	_	_	4	5	_	_	7	1
Total market-based trading portfolio	46	51	65	42	49	71	101	48	61	69	87	57	61	73
Fair value option loans	37	31	37	27	30	32	38	27	40	40	50	29	31	45
Fair value option hedges	17	14	17	12	12	14	17	11	18	18	21	15	14	21
Fair value option portfolio diversification	(28)	(24)	_	_	(21)	(23)	_	_	(29)	(28)	_	_	(23	(36)
Total fair value option portfolio	26	21	26	19	21	23	28	21	29	30	39	21	22	30
Portfolio diversification	(20)	(13)	_	_	(11)	(10)	_	_	(13)	(17)	_	_	(11	(17)
Total market-based portfolio	\$ 52	\$ 59	\$ 78	\$ 50	\$ 59 \$	84	\$ 120	\$ 56	\$ 77 \$	82	\$ 106	\$ 68	\$ 72	\$ 86

<sup>(1)</sup> The high and low for each portfolio may have occurred on different trading days than the high and low for the components. Therefore the impact from less liquid exposures and the amount of portfolio diversification, which is the difference between the total portfolio and the sum of the individual components are not relevant.

The average total market-based trading portfolio VaR decreased for thethree months ended June 30, 2014 compared to the three months endedMarch 31, 2014 primarily driven by reduced exposure to the credit markets and increased portfolio diversification. The average total market-based portfolio VaR decreased for the three months ended June 30, 2014 compared to the three months endedMarch 31, 2014 primarily driven by the same factors as described above for the total market-based trading portfolio.

The graph below presents the daily total market-based trading portfolio VaR for the previous five quarters, corresponding to the data presented in Table 68.



Additional VaR statistics produced within the Corporation's single VaR model are provided in Table 69 at the same level of detail as in Table 68. Evaluating VaR with additional statistics allows for an increased understanding of the risks in the portfolio as the historical market data used in the VaR calculation does not necessarily follow a predefined statistical distribution. Table 69 presents average trading VaR statistics for 99 percent and 95 percent confidence levels for thethree months ended June 30, 2014, March 31, 2014 and June 30, 2013.

Table 69

Average Market Risk VaR for Trading Activities – 99 Percent and 95 Percent VaR Statistics

			Three Mo	nths Ended		
	June 3	30, 2014	March	31, 2014	June 30	, 2013
(Dollars in millions)	99 percent	95 percent	99 percent	95 percent	99 percent	95 percent
Foreign exchange	\$ 17	\$ 10	\$ 18	\$ 11	\$ 18	\$ 12
Interest rate	38	22	35	21	34	20
Credit	52	26	62	33	55	32
Equities	16	9	17	9	34	19
Commodities	7	4	7	4	15	10
Portfolio diversification	(84)	(46)	(77)	(46)	(92)	(56)
Total covered positions trading portfolio	46	25	62	32	64	37
Impact from less liquid exposures	5	2	9	5	5	3
Total market-based trading portfolio	51	27	71	37	69	40
Fair value option loans	31	14	32	14	40	21
Fair value option hedges	14	9	14	9	18	12
Fair value option portfolio diversification	(24)	(14)	(23)	(12)	(28)	(17)
Total fair value option portfolio	21	9	23	11	30	16
Portfolio diversification	(13)	(6)	(10)	(7)	(17)	(8)
Total market-based portfolio	\$ 59	\$ 30	\$ 84	\$ 41	\$ 82	\$ 48

# Backtesting

The accuracy of the VaR methodology is evaluated by backtesting, which compares the daily VaR results, utilizing a one-day holding period, against a comparable subset of trading revenue. A backtesting excess occurs when a trading loss exceeds the VaR for the corresponding day. These excesses are evaluated to understand the positions and market moves that produced the trading loss and to ensure that the VaR methodology accurately represents those losses. As our primary VaR statistic used for backtesting is based on a 99 percent confidence level and a one-day holding period, we expect one trading loss in excess of VaR every 100 days, or between two to three trading losses in excess of VaR over the course of a year. The number of backtesting excesses observed can differ from the statistically expected number of excesses if the current level of market volatility is materially different than the level of market volatility that existed during the three years of historical data used in the VaR calculation.

We conduct daily backtesting on our portfolios, ranging from the total market-based portfolio to individual trading areas. Additionally, we conduct daily backtesting on our regulatory VaR results as well as the VaR results for key legal entities, regions and risk factors. These results are reported to senior market risk management. Senior management, including the GMRC, regularly reviews and evaluates the results of these tests. The government agencies that regulate our operations also regularly review these results.

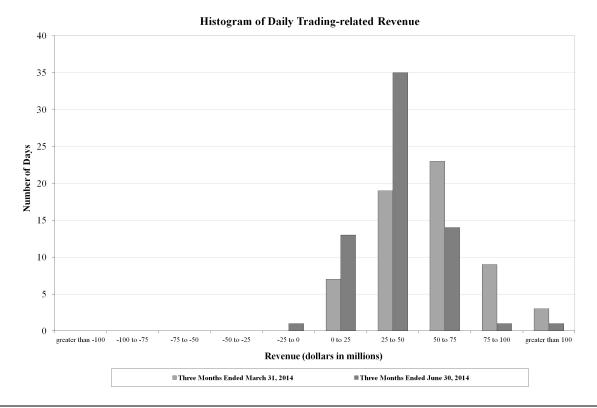
The trading revenue used for backtesting is defined by regulatory agencies in order to most closely align with the VaR component of the regulatory capital calculation. This revenue differs from total trading-related revenue in that it excludes revenue from trading activities that either do not generate market risk or the market risk cannot be included in VaR. Some examples of the types of revenue excluded for backtesting are fees, commissions, reserves, net interest income and intraday trading revenues. In addition, counterparty CVA is not included in the VaR component of the regulatory capital calculation and is therefore not included in the revenue used for backtesting of the regulatory VaR results.

During the three and six months ended June 30, 2014, there were no days in which there was a backtesting excess for our total market-based portfolio or regulatory VaR results, utilizing a one-day holding period.

#### **Total Trading Revenue**

Total trading-related revenue, excluding brokerage fees, represents the total amount earned from trading positions, including market-based net interest income, which are taken in a diverse range of financial instruments and markets. Trading account assets and liabilities are reported at fair value. For more information on fair value, see *Note 14 – Fair Value Measurements* to the Consolidated Financial Statements. Trading-related revenues can be volatile and are largely driven by general market conditions and customer demand. Also, trading-related revenues are dependent on the volume and type of transactions, the level of risk assumed, and the volatility of price and rate movements at any given time within the ever-changing market environment. Significant daily revenues by business are monitored and the primary drivers of these are reviewed. When it is deemed material, an explanation of these revenues is provided to the GMRC.

The histogram below is a graphic depiction of trading volatility and illustrates the daily level of trading-related revenue for thethree months ended June 30, 2014 compared to the three months ended March 31, 2014. During the three months ended June 30, 2014, positive trading-related revenue was recorded for 98 percent, or 64 trading days, of which 78 percent (51 days) were daily trading gains of over \$25 million. This compares to the three months ended March 31, 2014, where positive trading-related revenue was recorded for 100 percent, or 61 trading days, of which 89 percent (54 days) were daily trading gains of over \$25 million.



#### Trading Portfolio Stress Testing

Because the very nature of a VaR model suggests results can exceed our estimates and it is dependent on a limited historical window, we also stress test our portfolio using scenario analysis. This analysis estimates the change in value of our trading portfolio that may result from abnormal market movements.

A set of scenarios, categorized as either historical or hypothetical, are computed daily for the overall trading portfolio and individual businesses. These scenarios include shocks to underlying market risk factors that may be well beyond the shocks found in the historical data used to calculate VaR. Historical scenarios simulate the impact of the market moves that occurred during a period of extended historical market stress. Generally, a 10-business day window or longer representing the most severe point during a crisis is selected for each historical scenario. Hypothetical scenarios provide simulations of the estimated portfolio impact from potential future market stress events. Scenarios are reviewed and updated in response to changing positions and new economic or political information. In addition, new or adhoc scenarios are developed to address specific potential market events. For example, a stress test was conducted to estimate the impact of a significant increase in global interest rates and the corresponding impact across other asset classes. The stress tests are reviewed on a regular basis and the results are presented to senior management.

Stress testing for the trading portfolio is integrated with enterprise-wide stress testing and incorporated into the limits framework. A process is in place to promote consistency between the scenarios used for the trading portfolio and those used for enterprise-wide stress testing. The scenarios used for enterprise-wide stress testing purposes differ from the typical trading portfolio scenarios in that they have a longer time horizon and the results are forecasted over multiple periods for use in consolidated capital and liquidity planning. For additional information, see Managing Risk on page 64.

# **Interest Rate Risk Management for Nontrading Activities**

The following discussion presents net interest income excluding the impact of trading-related activities.

Interest rate risk represents the most significant market risk exposure to our nontrading balance sheet. Interest rate risk is measured as the potential change in net interest income caused by movements in market interest rates. Client-facing activities, primarily lending and deposit-taking, create interest rate sensitive positions on our balance sheet.

We prepare forward-looking forecasts of net interest income. The baseline forecast takes into consideration expected future business growth, ALM positioning and the direction of interest rate movements as implied by the market-based forward curve. We then measure and evaluate the impact that alternative interest rate scenarios have on the baseline forecast in order to assess interest rate sensitivity under varied conditions. The net interest income forecast is frequently updated for changing assumptions and differing outlooks based on economic trends, market conditions and business strategies. Thus, we continually monitor our balance sheet position in an effort to maintain an acceptable level of exposure to interest rate changes.

The interest rate scenarios that we analyze incorporate balance sheet assumptions such as loan and deposit growth and pricing, changes in funding mix, product repricing and maturity characteristics. Our overall goal is to manage interest rate risk so that movements in interest rates do not significantly adversely affect earnings and capital.

Table 70 presents the spot and 12-month forward rates used in our baseline forecasts at June 30, 2014 and December 31, 2013.

Table 70
Forward Rates

		June 30, 2014		1	December 31, 2013	
	Federal Funds	Three-month LIBOR	10-Year Swap	Federal Funds	Three-month LIBOR	10-Year Swap
Spot rates	0.25%	0.23 %	2.63%	0.25%	0.25%	3.09%
12-month forward rates	0.25	0.51	2.98	0.25	0.43	3.52

Table 71 shows the pre-tax dollar impact to forecasted net interest income over the next 12 months from us 30, 2014 and December 31, 2013, resulting from instantaneous parallel and non-parallel shocks to the market-based forward curve. Periodically we evaluate the scenarios presented to ensure that they are meaningful in the context of the current rate environment. For further discussion of net interest income excluding the impact of trading-related activities, see page 21.

We continue to be asset sensitive to both a parallel move in interest rates and to a lesser degree a long-end led steepening of the yield curve. Additionally, rising interest rates impact the fair value of debt securities and, accordingly, for debt securities classified as AFS, may adversely affect accumulated OCI and thus capital levels.

Table 71
Estimated Net Interest Income Excluding Trading-related Net Interest Income

(Dollars in millions) Curve Change	Short Rate (bps)	Long Rate (bps)	June 30 2014	December 31 2013
Parallel shifts	onore time (sps)	Long Tutte (ops)	2011	2015
+100 bps instantaneous shift	+100	+100	\$ 3,355	\$ 3,229
-50 bps instantaneous shift	-50	-50	(1,927)	(1,616)
Flatteners				
Short end instantaneous change	+100	_	2,272	2,210
Long end instantaneous change	_	-50	(979)	(641)
Steepeners				
Short end instantaneous change	-50	_	(923)	(937)
Long end instantaneous change	_	+100	1,132	1,066

The sensitivity analysis in Table 71 assumes that we take no action in response to these rate shocks and does not assume any change in other macroeconomic variables normally correlated with changes in interest rates. As part of our ALM activities, we use securities, residential mortgages, and interest rate and foreign exchange derivatives in managing interest rate sensitivity.

The behavior of our deposit portfolio in the baseline forecast and in alternate interest rate scenarios is a key assumption in our projected estimates of net interest income. The sensitivity analysis in Table 71 assumes no change in deposit portfolio size or mix from the baseline forecast in alternate rate environments. In higher rate scenarios, any customer activity resulting in the replacement of low-cost or noninterest-bearing deposits with higher-yielding deposits or market-based funding would reduce the Corporation's benefit in those scenarios.

## Securities

The securities portfolio is an integral part of our interest rate risk management, which includes our ALM positioning, and is primarily comprised of debt securities including MBS and to a lesser extent U.S. Treasury, corporate, municipal and other debt securities. As part of the ALM positioning, we use derivatives to hedge interest rate and duration risk. At June 30, 2014 and December 31, 2013, our securities portfolio had a carrying value of \$352.9 billion and \$323.9 billion.

During the three months ended June 30, 2014 and 2013, we purchased debt securities of \$56.2 billion and \$62.9 billion, sold\$27.2 billion and \$45.7 billion, and had maturities and received paydowns of \$20.6 billion and \$27.7 billion, respectively. We realized \$382 million and \$457 million in net gains on sales of AFS debt securities. During the six months ended June 30, 2014 and 2013, we purchased debt securities of \$121.3 billion and \$99.2 billion, sold \$57.9 billion and \$61.0 billion, and had maturities and received paydowns of \$39.8 billion and \$51.7 billion, respectively. We realized \$759 million and \$525 million in net gains on sales of AFS debt securities.

At June 30, 2014, accumulated OCI included after-tax net unrealized gains of \$355 million on AFS debt securities and after-tax net unrealized losses of \$22 million on AFS marketable equity securities compared to after-tax net unrealized losses of \$645 million and after-tax net unrealized gains of \$411 million at June 30, 2013. For more information on accumulated OCI, see *Note 12 – Accumulated Other Comprehensive Income (Loss)* to the Consolidated Financial Statements. The pre-tax net amounts in accumulated OCI related to AFS debt securities improved \$3.7 billion and \$5.7 billion during the three and six months ended June 30, 2014 to a \$555 million net unrealized gain primarily due to the impact of lower interest rates. For more information on our securities portfolio, see*Note 3 – Securities* to the Consolidated Financial Statements.

We recognized \$10 million and \$11 million of other-than-temporary impairment (OTTI) losses in earnings on AFS debt securities in the three and six months ended June 30, 2014 compared to losses of \$4 million and \$13 million for the same periods in 2013. OTTI losses in the three and six months ended June 30, 2014 and 2013 were on non-agency RMBS and were recorded in other income (loss) on the Consolidated Statement of Income. The recognition of OTTI losses is based on a variety of factors, including the length of time and extent to which the market value has been less than amortized cost, the financial condition of the issuer of the security including credit ratings and any specific events affecting the operations of the issuer, underlying assets that collateralize the debt security, other industry and macroeconomic conditions, and our intent and ability to hold the security to recovery.

# Residential Mortgage Portfolio

At June 30, 2014 and December 31, 2013, our residential mortgage portfolio was\$237.1 billion and \$248.1 billion excluding \$2.0 billion of consumer residential mortgage loans accounted for under the fair value option at each period end. For more information on consumer fair value option loans, see Consumer Portfolio Credit Risk Management – Consumer Loans Accounted for Under the Fair Value Option on page 98. The \$10.9 billion decrease in the six months ended June 30, 2014 was primarily due topaydowns, sales, charge-offs and transfers to foreclosed properties. These were partially offset by new origination volume retained on our balance sheet, as well as repurchases of delinquent loans pursuant to our servicing agreements with GNMA, which are part of our mortgage banking activities.

#### Three Months Ended June 30, 2014 Compared to Three Months Ended June 30, 2013

During the three months ended June 30, 2014 *CRES* and *GWIM* originated \$6.0 billion of first-lien mortgages that we retained compared to \$13.0 billion in thesame period in 2013. We received paydowns of \$8.8 billion compared to \$15.9 billion in thesame period in 2013. We repurchased \$1.0 billion of loans pursuant to our servicing agreements with GNMA and redelivered \$1.0 billion, primarily FHA-insured loans, compared to \$2.9 billion and \$1.6 billion in the same period in 2013. Sales of loans, excluding redelivered FHA loans, were \$2.4 billion compared to \$340 million in the same period in 2013. Substantially all of the loans sold during thethree months ended June 30, 2014 were nonperforming or PCI. Gains recognized on the sales of residential mortgages were \$170 million compared to \$16 million in the same period in 2013.

#### Six Months Ended June 30, 2014 Compared to Six Months Ended June 30, 2013

During the six months ended June 30, 2014 *CRES* and *GWIM* originated \$10.6 billion of first-lien mortgages that we retained compared to \$23.8 billion in thesame period in 2013. We received paydowns of \$17.8 billion compared to \$29.9 billion in thesame period in 2013. We repurchased \$2.3 billion of loans pursuant to our servicing agreements with GNMA and redelivered \$2.4 billion, primarily FHA-insured loans, compared to \$6.0 billion and \$1.9 billion in the same period in 2013. Sales of loans, excluding redelivered FHA loans, were \$3.1 billion compared to \$355 million in the same period in 2013. Substantially all of the loans sold during the six months ended June 30, 2014 were nonperforming or PCI. Gains recognized on the sales of residential mortgages were \$182 million compared to \$16 million in thesame period in 2013.

## Interest Rate and Foreign Exchange Derivative Contracts

Interest rate and foreign exchange derivative contracts are utilized in our ALM activities and serve as an efficient tool to manage our interest rate and foreign exchange risk. We use derivatives to hedge the variability in cash flows or changes in fair value on our balance sheet due to interest rate and foreign exchange components. For more information on our hedging activities, see *Note 2 – Derivatives* to the Consolidated Financial Statements.

Our interest rate contracts are generally non-leveraged generic interest rate and foreign exchange basis swaps, options, futures and forwards. In addition, we use foreign exchange contracts, including cross-currency interest rate swaps, foreign currency futures contracts, foreign currency forward contracts and options to mitigate the foreign exchange risk associated with foreign currency-denominated assets and liabilities.

Changes to the composition of our derivatives portfolio during thesix months ended June 30, 2014 reflect actions taken for interest rate and foreign exchange rate risk management. The decisions to reposition our derivatives portfolio are based on the current assessment of economic and financial conditions including the interest rate and foreign currency environments, balance sheet composition and trends, and the relative mix of our cash and derivative positions.

Table 72 presents derivatives utilized in our ALM activities including those designated as accounting and economic hedging instruments and shows the notional amount, fair value, weighted-average receive-fixed and pay-fixed rates, expected maturity and average estimated durations of our open ALM derivatives at June 30, 2014 and December 31, 2013. These amounts do not include derivative hedges on our MSRs.

Table 72
Asset and Liability Management Interest Rate and Foreign Exchange Contracts

										June 3	0, 201	4					
										Expected	Matu	rity					
(Dollars in millions, average estimated duration in years)	Fair Value		Total		Remainder of 2014		2015			2016		2017		2018		Γhereafter	Average Estimated Duration
Receive-fixed interest rate swaps(1, 2)	s	6,704															5.12
Notional amount			\$	116,948	s	2,744	\$	12,873	s	15,339	\$	20,453	\$	20,528	\$	45,011	
Weighted-average fixed-rate				3.31 %		3.38%		3.32 %		3.12 %		3.76 %		3.36 %		3.14 %	
Pay-fixed interest rate swaps(1, 2)		(419)															6.64
Notional amount			\$	24,806	\$	1,041	\$	520	s	1,025	\$	1,527	\$	8,041	s	12,652	
Weighted-average fixed-rate				2.07 %		0.34 %		2.30 %		1.65 %		1.84 %		1.50 %		2.63 %	
Same-currency basis swaps (3)		(69)															
Notional amount			\$	111,497	\$	22,624	\$	18,988	s	15,691	\$	19,596	\$	11,031	s	23,567	
Foreign exchange basis swaps (2, 4, 5)		589															
Notional amount				197,508		18,379		36,658		30,571		25,603		17,673		68,624	
Option products (6)		5															
Notional amount (7)				1,377		1,370		(11)		_		_		_		18	
Foreign exchange contracts (2, 5, 8)		1,286															
Notional amount (7)				(20,010)		(34,997)		231		(680)		7,213		2,057		6,166	
dutures and forward rate contracts		(57)															
Notional amount (7)				(16,559)		(16,559)		_		_		_		_		_	
Net ALM contracts	s	8,039															

					Decembe	r 31, 2	013			
					Expected	l Matu	rity			
(Dollars in millions, average estimated duration in years)	Fair Value	Total	2014	2015	2016		2017	2018	Thereafter	Average Estimated Duration
Receive-fixed interest rate swaps(1, 2)	\$ 5,074									4.67
Notional amount		\$ 109,539	\$ 7,604	\$ 12,873	\$ 15,339	\$	19,803	\$ 20,733	\$ 33,187	
Weighted-average fixed-rate		3.42%	3.79%	3.32%	3.12%		3.87%	3.34%	3.29 %	
Pay-fixed interest rate swaps(1, 2)	427									5.92
Notional amount		\$ 28,418	\$ 4,645	\$ 520	\$ 1,025	\$	1,527	\$ 8,529	\$ 12,172	
Weighted-average fixed-rate		1.87%	0.54%	2.30%	1.65%		1.84%	1.52%	2.62%	
Same-currency basis swaps (3)	6									
Notional amount		\$ 145,184	\$ 47,529	\$ 25,171	\$ 28,157	\$	15,283	\$ 9,156	\$ 19,888	
Foreign exchange basis swaps (2, 4, 5)	1,208									
Notional amount		205,560	39,151	37,298	27,293		24,304	14,517	62,997	
Option products (6)	21									
Notional amount (7)		(641)	(649)	(11)	_		_	_	19	
Foreign exchange contracts (2, 5, 8)	1,619									
Notional amount (7)		(19,515)	(35,991)	1,873	(669)		7,224	2,026	6,022	
Futures and forward rate contracts	147									
Notional amount (7)		(19,427)	(19,427)	_	_		_	_	_	
Net ALM contracts	\$ 8,502									

<sup>(1)</sup> The receive-fixed interest rate swap notional amounts that represent forward starting swaps and which will not be effective until their respective contractual start dates totals600 million at both June 30, 2014 and December 31, 2013. There were no forward starting pay-fixed swap positions at June 30, 2014 compared to \$1.1\$ billion at December 31, 2013.

<sup>(2)</sup> Does not include basis adjustments on either fixed-rate debt issued by the Corporation or AFS debt securities, which are hedged using derivatives designated as fair value hedging instruments, that substantially offset the fair values of these derivatives

<sup>(3)</sup> At June 30, 2014 and December 31, 2013, the notional amount of same-currency basis swaps was comprised o\$111.5 billion and \$145.2 billion in both foreign currency and U.S. dollar-denominated basis swaps in which both sides of the swap are in the same currency.

<sup>(4)</sup> Foreign exchange basis swaps consisted of cross-currency variable interest rate swaps used separately or in conjunction with receive-fixed interest rate

<sup>(5)</sup> Does not include foreign currency translation adjustments on certain non-U.S. debt issued by the Corporation that substantially offset the fair values of these derivatives

<sup>(6)</sup> The notional amount of option products of\$1.4 billion at June 30, 2014 was comprised of\$1.4 billion in foreign exchange options, \$(11) million in swaptions and \$18 million in purchased caps/floors. Option products of\$(641) million at December 31, 2013 were comprised of\$(2.0) billion in swaptions, \$1.4 billion in foreign exchange options and \$19 million in purchased caps/floors.

<sup>(7)</sup> Reflects the net of long and short positions. Amounts shown as negative reflect a net short

<sup>(8)</sup> The notional amount of foreign exchange contracts o\$(20.0) billion at June 30, 2014 was comprised of\$30.9 billion in foreign currency-denominated and cross-currency receive-fixed swaps\$(44.2) billion in net foreign currency forward rate contracts, \$(10.9) billion in foreign currency-denominated pay-fixed swaps and\$3.7 billion in net foreign currency futures contracts. Foreign exchange contracts o\$(19.5) billion at December 31, 2013 were comprised of\$36.1 billion in foreign currency-denominated and cross-currency receive-fixed swaps, \$(49.3) billion in net foreign currency forward rate contracts, \$(10.3) billion in foreign currency-denominated pay-fixed swaps and\$4.0 billion in foreign currency futures contracts.

We use interest rate derivative instruments to hedge the variability in the cash flows of our assets and liabilities and other forecasted transactions (collectively referred to as cash flow hedges). The net losses on both open and terminated cash flow hedge derivative instruments recorded in accumulated OCI were \$3.3 billion and \$3.6 billion, on a pretax basis, at June 30, 2014 and December 31, 2013. These net losses are expected to be reclassified into earnings in the same period as the hedged cash flows affect earnings and will decrease income or increase expense on the respective hedged cash flows. Assuming no change in open cash flow derivative hedge positions and no changes in prices or interest rates beyond what is implied in forward yield curves at June 30, 2014, the pre-tax net losses are expected to be reclassified into earnings as follows:\$960 million, or 29 percent, within the next year, 50 percent in years two through five, and 14 percent in years six through ten, with the remaining seven percent thereafter. For more information on derivatives designated as cash flow hedges, see *Note 2 - Derivatives* to the Consolidated Financial Statements.

We hedge our net investment in non-U.S. operations determined to have functional currencies other than the U.S. dollar using forward foreign exchange contracts that typically settle in less than 180 days, cross-currency basis swaps and foreign exchange options. We recorded net after-tax losses on derivatives in accumulated OCI associated with net investment hedges which were offset by gains on our net investments in consolidated non-U.S. entities at June 30, 2014.

#### Mortgage Banking Risk Management

We originate, fund and service mortgage loans, which subject us to credit, liquidity and interest rate risks, among others. We determine whether loans will be HFI or held-for-sale at the time of commitment and manage credit and liquidity risks by selling or securitizing a portion of the loans we originate.

Interest rate risk and market risk can be substantial in the mortgage business. Fluctuations in interest rates drive consumer demand for new mortgages and the level of refinancing activity, which in turn, affects total origination and servicing income. Hedging the various sources of interest rate risk in mortgage banking is a complex process that requires complex modeling and ongoing monitoring. Typically, an increase in mortgage interest rates will lead to a decrease in mortgage originations and related fees. IRLCs and the related residential first mortgage LHFS are subject to interest rate risk between the date of the IRLC and the date the loans are sold to the secondary market, as an increase in mortgage interest rates will typically lead to a decrease in the value of these instruments. To hedge interest rate risk and certain market risks of IRLCs and residential first mortgage LHFS, we utilize forward loan sale commitments and other derivative instruments including purchased options. At June 30, 2014 and December 31, 2013, the notional amounts of derivatives economically hedging the IRLCs and residential first mortgage LHFS were \$8.4 billion and \$7.9 billion.

MSRs are nonfinancial assets created when the underlying mortgage loan is sold to investors and we retain the right to service the loan. Typically, an increase in mortgage rates will lead to an increase in the value of the MSRs driven by lower prepayment expectations. We use certain derivatives such as interest rate options, interest rate swaps, forward settlement contracts and Eurodollar futures, as well as principal-only and interest-only MBS and U.S. Treasuries to hedge interest rate and certain other market risks of MSRs. The fair value and notional amounts of the derivative contracts and the fair value of securities hedging the MSRs were \$(3.6) billion, \$1.1 trillion and \$2.6 billion at June 30, 2014 and \$(2.9) billion, \$1.8 trillion and \$2.5 billion atDecember 31, 2013. For the three and six months ended June 30, 2014, we recorded in mortgage banking income gains of \$387 million and \$764 million related to the change in fair value of the derivative contracts and other securities used to hedge the market risks of the MSRs compared to losses of \$752 million and \$871 million for the same periods in 2013. For more information on MSRs, see *Note 17 – Mortgage Servicing Rights* to the Consolidated Financial Statements and for more information on mortgage banking income, see *CRES* on page 35.

#### **Compliance Risk Management**

The Global Compliance organization is responsible for overseeing compliance risk, which is the risk of legal or regulatory sanctions, material financial loss or damage to the reputation of the Corporation in the event of the failure of the Corporation to comply with requirements of applicable laws, rules, regulations, related self-regulatory organization standards and codes of conduct. Compliance is at the core of the Corporation's culture and is a key component of our risk management process.

The Global Compliance Framework, an addendum to our Risk Framework, outlines the elements and related high-level requirements of the Corporation's integrated global compliance program. It is supported by policies that articulate detailed requirements related to execution of the global compliance program. The Global Compliance Framework also defines the scope, roles and responsibilities of Global Compliance. It is designed to drive a comprehensive, risk-based approach for the proactive management, oversight and escalation of compliance risks across the Corporation.

The Global Compliance Framework also provides senior management as well as the Board or appropriate Board-level committees with an outline for conducting objective oversight of the Corporation's compliance risk management activities. The Board provides oversight of compliance risks through its Audit Committee.

#### **Operational Risk Management**

The Corporation defines operational risk as the risk of loss resulting from inadequate or failed internal processes, people and systems or from external events. Operational risk may occur anywhere in the Corporation, including outsourced business processes, and is not limited to operations functions. Its effects may extend beyond financial losses. Operational risk includes legal risk. Successful operational risk management is particularly important to diversified financial services companies because of the nature, volume and complexity of the financial services business. Operational risk is a significant component in the calculation of total risk-weighted assets used in the Basel 3 capital estimate under the Advanced approaches. For more information on Basel 3 Advanced Approaches, see Capital Management – Advanced Approaches on page 67.

We approach operational risk management from two perspectives to manage operational risk within the structure of the Corporation: (1) at the enterprise level to provide independent, integrated management of operational risk across the organization, and (2) at the business and enterprise control function levels to address operational risk in revenue producing and non-revenue producing units. The Operational Risk Management Program addresses the overarching processes for identifying, measuring, mitigating, controlling, monitoring, testing and reviewing operational risk, and reporting operational risk information to management and the Board. A sound internal governance structure enhances the effectiveness of the Corporation's Operational Risk Management Program and is accomplished at the enterprise level through formal oversight by the Board, the Chief Risk Officer and a variety of management committees and risk oversight groups aligned to the Corporation's overall risk governance framework and practices. Of these, the Compliance and Operational Risk Committee (CORC) oversees the Corporation's policies and processes for sound operational risk management. The CORC also serves as an escalation point for critical operational risk matters within the Corporation. The CORC reports operational risk activities to the Enterprise Risk Committee of the Board.

Within the Global Risk Management organization, the Corporate Operational Risk team develops and guides the strategies, policies, practices, controls and monitoring tools for assessing and managing operational risks across the organization and reports results to businesses, enterprise control functions, senior management, governance committees and the Board.

The business and enterprise control functions are responsible for managing all the risks within their units, including operational risks. In addition to enterprise risk management tools such as loss reporting, scenario analysis and Risk and Control Self Assessments (RCSAs), operational risk executives, working in conjunction with senior business executives, have developed key tools to help identify, measure, mitigate and monitor risk in each business and enterprise control function. Examples of these include personnel management practices; data reconciliation processes; fraud management units; cybersecurity controls, processes and systems; transaction processing, monitoring and analysis; business recovery planning; and new product introduction processes. The business and enterprise control functions are also responsible for consistently implementing and monitoring adherence to corporate practices.

Business and enterprise control function management uses the enterprise RCSA process to identify and evaluate the status of risk and control issues including mitigation plans, as appropriate. The goals of this process are to assess changing market and business conditions, evaluate key risks impacting each business and enterprise control function, and assess the controls in place to mitigate the risks. Key operational risk indicators for these risks have been developed and are used to assist in identifying trends and issues on an enterprise, business and enterprise control function level. Independent review and challenge to the Corporation's overall operational risk management framework is performed by the Corporate Operational Risk Validation Team.

Enterprise control functions have risk governance and control responsibilities for their enterprise programs (e.g., Global Technology and Operations Group, CFO Group, Global Marketing and Corporate Affairs, Global Human Resources). They provide insights on day-to-day risk activities throughout the Corporation by overseeing and managing the performance of their functions against Corporation-wide expectations. The enterprise control functions participate in the operational risk management process in two ways. First, these organizations manage risk in their functional department. Second, they provide specialized risk management services (e.g., information management, vendor management) within their area of expertise to the enterprise, businesses and other enterprise control functions they support. These groups also work with business and risk executives to develop and guide appropriate strategies, policies, practices, controls and monitoring tools for each business and enterprise control function relative to these programs.

Where appropriate, insurance policies are purchased to mitigate the impact of operational losses. These insurance policies are explicitly incorporated in the structural features of operational risk evaluation. As insurance recoveries, especially given recent market events, are subject to legal and financial uncertainty, the inclusion of these insurance policies is subject to reductions in their expected mitigating benefits.

#### **Complex Accounting Estimates**

Our significant accounting principles, as described in *Note 1 – Summary of Significant Accounting Principles* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K, are essential in understanding the MD&A. Many of our significant accounting principles require complex judgments to estimate the values of assets and liabilities. We have procedures and processes in place to facilitate making these judgments.

The more judgmental estimates impacting results for thesix months ended June 30, 2014 are summarized in the following discussion. We have identified and described the development of the variables most important in the estimation processes that involve mathematical models to derive the estimates. In many cases, there are numerous alternative judgments that could be used in the process of determining the inputs to the models. Where alternatives exist, we have used the factors that we believe represent the most reasonable value in developing the inputs. Actual performance that differs from our estimates of the key variables could impact our results of operations. Separate from the possible future impact to our results of operations from input and model variables, the value of our lending portfolio and market-sensitive assets and liabilities may change subsequent to the balance sheet date, often significantly, due to the nature and magnitude of future credit and market conditions. Such credit and market conditions may change quickly and in unforeseen ways and the resulting volatility could have a significant, negative effect on future operating results. These fluctuations would not be indicative of deficiencies in our models or inputs.

For additional information, see Complex Accounting Estimates on page 117 of the MD&A of the Corporation's 2013 Annual Report on Form 10-K

## Fair Value of Financial Instruments

We classify the fair values of financial instruments based on the fair value hierarchy established under applicable accounting guidance which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. Applicable accounting guidance establishes three levels of inputs used to measure fair value. For additional information, see *Note 14 – Fair Value Measurements* and *Note 15 – Fair Value Option* to the Consolidated Financial Statements, and Complex Accounting Estimates on page 117 of the MD&A of the Corporation's 2013 Annual Report on Form 10-K

We do not incorporate a funding valuation or funding benefit adjustment (collectively, FVA) into the fair value of our uncollateralized derivatives. There is diversity in industry practice regarding FVA and such views continue to evolve. We continue to evaluate FVA as it relates to our valuation methodologies used to comply with applicable fair value accounting guidance.

#### Level 3 Assets and Liabilities

Financial assets and liabilities where values are based on valuation techniques that require inputs that are both unobservable and are significant to the overall fair value measurement are classified as Level 3 under the fair value hierarchy established in applicable accounting guidance. The Level 3 financial assets and liabilities include certain loans, MBS, ABS, CDOs, CLOs and structured liabilities, as well as highly structured, complex or long-dated derivative contracts, private equity investments and consumer MSRs. The fair value of these Level 3 financial assets and liabilities is determined using pricing models, discounted cash flow methodologies or similar techniques for which the determination of fair value requires significant management judgment or estimation.

Table 73
Recurring Level 3 Asset and Liability Summary

			June 30, 2014		December 31, 2013						
(Dollars in millions)		Level 3 Fair Value	As a % of Total Level 3 Assets	As a % of Total Assets		Level 3 air Value	As a % of Total Level 3 Assets	As a % of Total Assets			
Trading account assets	\$	8,079	29.18%	0.37%	\$	9,044	28.46%	0.43%			
Derivative assets		7,136	25.78	0.33		7,277	22.90	0.35			
AFS debt securities		4,001	14.45	0.18		4,760	14.98	0.23			
All other Level 3 assets at fair value		8,468	30.59	0.40		10,697	33.66	0.50			
Total Level 3 assets at fair value (1)	\$	27,684	100.00%	1.28%	\$	31,778	100.00%	1.51%			

	Level 3 air Value	As a % of Total Level 3 Liabilities	As a % of Total Liabilities	F	Level 3 Tair Value	As a % of Total Level 3 Liabilities	As a % of Total Liabilities
Derivative liabilities	\$ 7,932	76.39%	0.41%	\$	7,301	78.20%	0.39%
Long-term debt	2,416	23.27	0.12		1,990	21.32	0.11
All other Level 3 liabilities at fair value	35	0.34	0.01		45	0.48	_
Total Level 3 liabilities at fair value (1)	\$ 10,383	100.00%	0.54%	\$	9,336	100.00%	0.50%

<sup>(1)</sup> Level 3 total assets and liabilities are shown before the impact of cash collateral and counterparty netting related to our derivative positions.

During the three and six months ended June 30, 2014, we recognized net losses of \$252 million and \$335 million on Level 3 assets and liabilities. These net losses were primarily losses on MSRs and net derivative assets, partially offset by gains on trading account assets. Losses on MSRs were primarily due to the impact of the decrease in long-term interest rates on forecasted prepayments. The net losses on net derivative assets were primarily due to unrealized net losses on certain equity derivatives, partially offset by unrealized gains on IRLCs. Gains on trading account assets were primarily due to unrealized gains on certain corporate loans and CLOs. For more information on the components of net realized and unrealized gains and losses during three and six months ended June 30, 2014, see *Note 14 – Fair Value Measurements* to the Consolidated Financial Statements.

Level 3 financial instruments, such as our consumer MSRs, may be hedged with derivatives classified as Level 1 or 2; therefore, gains or losses associated with Level 3 financial instruments may be offset by gains or losses associated with financial instruments classified in other levels of the fair value hierarchy. The Level 3 gains and losses recorded in earnings did not have a significant impact on our liquidity or capital resources.

We conduct a review of our fair value hierarchy classifications on a quarterly basis. Transfers into or out of Level 3 are made if the significant inputs used in the financial models measuring the fair values of the assets and liabilities became unobservable or observable, respectively, in the current marketplace. These transfers are considered to be effective as of the beginning of the quarter in which they occur. For more information on the significant transfers into and out of Level 3 during the three and six months ended June 30, 2014, see *Note 14 – Fair Value Measurements* to the Consolidated Financial Statements.

#### Glossary

Alt-A Mortgage – A type of U.S. mortgage that, for various reasons, is considered riskier than A-paper, or "prime," and less risky than "subprime," the riskiest category. Alt-A interest rates, which are determined by credit risk, therefore tend to be between those of prime and subprime home loans. Typically, Alt-A mortgages are characterized by borrowers with less than full documentation, lower credit scores and higher LTVs.

Assets in Custody – Consist largely of custodial and non-discretionary trust assets excluding brokerage assets administered for clients. Trust assets encompass a broad range of asset types including real estate, private company ownership interest, personal property and investments.

**Assets Under Management (AUM)** – The total market value of assets under the investment advisory and discretion of *GWIM* which generate asset management fees based on a percentage of the assets' market values. AUM reflects assets that are generally managed for institutional, high net-worth and retail clients, and are distributed through various investment products including mutual funds, other commingled vehicles and separate accounts.

Carrying Value (with respect to loans) – The amount at which a loan is recorded on the balance sheet. For loans recorded at amortized cost, carrying value is the unpaid principal balance net of unamortized deferred loan origination fees and costs, and unamortized purchase premium or discount. For loans that are or have been on nonaccrual status, the carrying value is also reduced by any net charge-offs that have been recorded and the amount of interest payments applied as a reduction of principal under the cost recovery method. For PCI loans, the carrying value equals fair value upon acquisition adjusted for subsequent cash collections and yield accreted to date. For credit card loans, the carrying value also includes interest that has been billed to the customer. For loans classified as held-for-sale, carrying value is the lower of carrying value as described in the sentences above, or fair value. For loans for which we have elected the fair value option, the carrying value is fair value.

Client Brokerage Assets – Include client assets which are held in brokerage accounts. This includes non-discretionary brokerage and fee-based assets which generate brokerage income and asset management fee revenue.

Committed Credit Exposure – Includes any funded portion of a facility plus the unfunded portion of a facility on which the lender is legally bound to advance funds during a specified period under prescribed conditions.

Credit Derivatives – Contractual agreements that provide protection against a credit event on one or more referenced obligations. The nature of a credit event is established by the protection purchaser and protection seller at the inception of the transaction, and such events generally include bankruptcy or insolvency of the referenced credit entity, failure to meet payment obligations when due, as well as acceleration of indebtedness and payment repudiation or moratorium. The purchaser of the credit derivative pays a periodic fee in return for a payment by the protection seller upon the occurrence, if any, of such a credit event. A credit default swap is a type of a credit derivative.

Credit Valuation Adjustment (CVA) - A portfolio adjustment required to properly reflect the counterparty credit risk exposure as part of the fair value of derivative instruments.

**Debit Valuation Adjustment (DVA)** – A portfolio adjustment required to properly reflect the Corporation's own credit risk exposure as part of the fair value of derivative instruments and/or structured liabilities.

Interest Rate Lock Commitment (IRLC) – Commitment with a loan applicant in which the loan terms, including interest rate and price, are guaranteed for a designated period of time subject to credit approval.

Letter of Credit – A document issued on behalf of a customer to a third party promising to pay the third party upon presentation of specified documents. A letter of credit effectively substitutes the issuer's credit for that of the customer.

Loan-to-value (LTV) — A commonly used credit quality metric that is reported in terms of ending and average LTV. Ending LTV is calculated as the outstanding carrying value of the loan at the end of the period divided by the estimated value of the property securing the loan. Estimated property values are primarily determined by utilizing the Case-Schiller Home Index, a widely used index based on data from repeat sales of single family homes. Case-Schiller indices are updated quarterly and are reported on a three-month or one-quarter lag. An additional metric related to LTV is **combined loan-to-value (CLTV)** which is similar to the LTV metric, yet combines the outstanding balance on the residential mortgage loan and the outstanding carrying value on the home equity loan or available line of credit, both of which are secured by the same property, divided by the estimated value of the property. A LTV of 100 percent reflects a loan that is currently secured by a property valued at an amount exactly equal to the carrying value or available line of the loan. Under certain circumstances, estimated values can also be determined by utilizing an automated valuation method (AVM) or Mortgage Risk

Assessment Corporation (MRAC) index. An AVM is a tool that estimates the value of a property by reference to large volumes of market data including sales of comparable properties and price trends specific to the MSA in which the property being valued is located. The MRAC index is similar to the Case-Schiller Home Index in that it is an index that is based on data from repeat sales of single family homes and is reported on a lag.

Margin Receivable - An extension of credit secured by eligible securities in certain brokerage accounts.

Matched Book - Repurchase and resale agreements and securities borrowed and loaned transactions entered into to accommodate customers and earn interest rate spreads.

Mortgage Servicing Right (MSR) – The right to service a mortgage loan when the underlying loan is sold or securitized. Servicing includes collections for principal, interest and escrow payments from borrowers and accounting for and remitting principal and interest payments to investors.

Net Interest Yield - Net interest income divided by average total interest-earning assets.

Nonperforming Loans and Leases – Includes loans and leases that have been placed on nonaccrual status, including nonaccruing loans whose contractual terms have been restructured in a manner that grants a concession to a borrower experiencing financial difficulties (TDRs). Loans accounted for under the fair value option, PCI loans and LHFS are not reported as nonperforming loans and leases. Consumer credit card loans, business card loans, consumer loans secured by personal property (except for certain secured consumer loans, including those that have been modified in a TDR), and consumer loans secured by real estate that are insured by the FHA or through long-term credit protection agreements with FNMA and FHLMC (fully-insured loan portfolio) are not placed on nonaccrual status and are, therefore, not reported as nonperforming loans and leases.

Purchased Credit-impaired (PCI) Loan – A loan purchased as an individual loan, in a portfolio of loans or in a business combination with evidence of deterioration in credit quality since origination for which it is probable, upon acquisition, that the investor will be unable to collect all contractually required payments. These loans are recorded at fair value upon acquisition.

Subprime Loans – Although a standard industry definition for subprime loans (including subprime mortgage loans) does not exist, the Corporation defines subprime loans as specific product offerings for higher risk borrowers, including individuals with one or a combination of high credit risk factors, such as low FICO scores, high debt to income ratios and inferior payment history.

Troubled Debt Restructurings (TDRs) – Loans whose contractual terms have been restructured in a manner that grants a concession to a borrower experiencing financial difficulties. Certain consumer loans for which a binding offer to restructure has been extended are also classified as TDRs. Concessions could include a reduction in the interest rate to a rate that is below market on the loan, payment extensions, forgiveness of principal, forbearance, loans discharged in bankruptcy or other actions intended to maximize collection. Secured consumer loans that have been discharged in Chapter 7 bankruptcy and have not been reaffirmed by the borrower are classified as TDRs at the time of discharge from bankruptcy. TDRs are generally reported as nonperforming loans and leases while on nonaccrual status. Nonperforming TDRs may be returned to accrual status when, among other criteria, payment in full of all amounts due under the restructured terms is expected and the borrower has demonstrated a sustained period of repayment performance, generally six months. TDRs that are on accrual status are reported as performing TDRs through the end of the calendar year in which the restructuring occurred or the year in which they are returned to accrual status. In addition, if accruing TDRs bear less than a market rate of interest at the time of modification, they are reported as performing TDRs throughout their remaining lives unless and until they cease to perform in accordance with their modified contractual terms, at which time they would be placed on nonaccrual status and reported as nonperforming TDRs.

Value-at-Risk (VaR) – VaR is a model that simulates the value of a portfolio under a range of hypothetical scenarios in order to generate a distribution of potential gains and losses. VaR represents the loss the portfolio is expected to experience with a given confidence level based on historical data. A VaR model is an effective tool in estimating ranges of potential gains and losses on our trading portfolios.

#### Acronyms

ABS Asset-backed securities
AFS Available-for-sale

ALM Asset and liability management

ALMRC Asset Liability and Market Risk Committee

ARM Adjustable-rate mortgage
BHC Bank holding company

CCAR Comprehensive Capital Analysis and Review

CDO Collateralized debt obligation
CLO Collateralized loan obligation
CRA Community Reinvestment Act
CRC Credit Risk Committee
EAD Exposure at default

FDIC Federal Deposit Insurance Corporation
FHA Federal Housing Administration

FHLMC Freddie Mac

FICC Fixed income, currencies and commodities
FICO Fair Isaac Corporation (credit score)

FNMA Fannie Mae

FTE Fully taxable-equivalent

GAAP Accounting principles generally accepted in the United States of America

GMRC Global Markets Risk Committee

GNMA Government National Mortgage Association

GSE Government-sponsored enterprise
HELOC Home equity lines of credit
HFI Held-for-investment

**HUD** U.S. Department of Housing and Urban Development

LCR Liquidity Coverage Ratio
LGD Loss-given default
LHFS Loans held-for-sale

LIBOR London InterBank Offered Rate

MBS Mortgage-backed securities

MD&A Management's Discussion and Analysis of Financial Condition and Results of Operations

MI Mortgage insurance
MSA Metropolitan statistical area
NSFR Net Stable Funding Ratio

OCC Office of the Comptroller of the Currency

**OCI** Other comprehensive income

OTC Over-the-counter

OTTI Other-than-temporary impairment
PPI Payment protection insurance

RMBS Residential mortgage-backed securities

SBLCs Standby letters of credit

SEC Securities and Exchange Commission
VA U.S. Department of Veterans Affairs

VIE Variable interest entity

# Item 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

See Market Risk Management on page 122 in the MD&A and the sections referenced therein for Quantitative and Qualitative Disclosures about Market Risk.

# **Item 4. CONTROLS AND PROCEDURES**

#### Evaluation of Disclosure Controls and Procedures

As of the end of the period covered by this report and pursuant to Rule 13a-15(b) of the Securities Exchange Act of 1934 (Exchange Act), the Corporation's management, including the Chief Executive Officer and Chief Financial Officer, conducted an evaluation of the effectiveness and design of the Corporation's disclosure controls and procedures (as that term is defined in Rule 13a-15(e) of the Exchange Act). Based upon that evaluation, the Corporation's Chief Executive Officer and Chief Financial Officer concluded that the Corporation's disclosure controls and procedures were effective, as of the end of the period covered by this report, in recording, processing, summarizing and reporting information required to be disclosed by the Corporation in reports that it files or submits under the Exchange Act, within the time periods specified in the Securities and Exchange Commission's rules and forms.

## **Changes in Internal Controls**

There have been no changes in the Corporation's internal control over financial reporting (as defined in Rule 13a-15(f) of the Exchange Act) during the three months ended June 30, 2014 that have materially affected or are reasonably likely to materially affect the Corporation's internal control over financial reporting.

# Part I. FINANCIAL INFORMATION

# **Item 1. FINANCIAL STATEMENTS**

Bank of America Corporation and Subsidiaries

Consolidated Statement of Income

	 Three Month	s Ended Ju	ine 30		Six Months	Ended .	une 30
(Dollars in millions, except per share information)	2014		2013		2014		2013
Interest income							
Loans and leases	\$ 8,635	\$	9,060	\$	17,395	\$	18,23
Debt securities	2,124		2,548		4,121		5,09
Federal funds sold and securities borrowed or purchased under agreements to resell	297		319		562		63-
Trading account assets	1,175		1,181		2,352		2,51
Other interest income	710		717		1,446		1,43
Total interest income	12,941		13,825		25,876		27,92
Interest expense							
Deposits	282		366		573		74
Short-term borrowings	763		809		1,372		1,5:
Trading account liabilities	398		427		833		89
Long-term debt	1,485		1,674		3,000		3,50
Total interest expense	2,928		3,276		5,778		6,7
Net interest income	10,013		10,549		20,098		21,21
Noninterest income							
Card income	1,441		1,469		2,834		2,8
Service charges	1,866		1,837		3,692		3,6
Investment and brokerage services	3,291		3,143		6,560		6,1
Investment banking income	1,631		1,556		3,173		3,0
Equity investment income	357		680		1,141		1,2
Trading account profits	1,832		1,938		4,299		4,9
Mortgage banking income	527		1,178		939		2,4
Gains on sales of debt securities	382		457		759		5
Other income (loss)	407		(80)		818		(2
Total noninterest income	11,734		12,178		24,215		24,7
Total revenue, net of interest expense	21,747		22,727		44,313		45,92
Provision for credit losses	411		1,211		1,420		2,92
Noninterest expense							
Personnel	8,306		8,531		18,055		18,4
Occupancy	1,079		1,109		2,194		2,2
Equipment	534		532		1,080		1,0
Marketing	450		437		892		8
Professional fees	626		694		1,184		1,3
Amortization of intangibles	235		274		474		5
Data processing	761		779		1,594		1,5
Telecommunications	324		411		694		8:
Other general operating	6,226		3,251		14,612		8,5
Total noninterest expense	18,541		16,018		40,779		35,5
Income before income taxes	2,795		5,498		2,114		7,4
ncome tax expense	504		1,486		99		1,9
Net income	\$ 2,291	\$	4,012	s	2,015	\$	5,4
Preferred stock dividends	256		441		494		8
Net income applicable to common shareholders	\$ 2,035	\$	3,571	\$	1,521	\$	4,6
Per common share information							
Earnings	\$ 0.19	\$	0.33	s	0.14	\$	0.
Diluted earnings	0.19		0.32		0.14		0.
Dividends paid	0.01		0.01		0.02		0.
Average common shares issued and outstanding (in thousands)	10,519,359		10,775,867		10,539,769		10,787,3:
	.,,		11,524,510		10,599,641		.,,

See accompanying Notes to Consolidated Financial Statements.

# Bank of America Corporation and Subsidiaries Consolidated Statement of Comprehensive Income

		Three Months Ended June 30				Six Months Ended June 30			
(Dollars in millions)		2014		2013		2014		2013	
Net income	s	2,291	\$	4,012	\$	2,015	\$	5,495	
Other comprehensive income (loss), net-of-tax:									
Net change in available-for-sale debt and marketable equity securities		2,305		(4,233)		3,594		(5,139)	
Net change in derivatives		7		13		215		185	
Employee benefit plan adjustments		7		48		56		133	
Net change in foreign currency translation adjustments		7		(49)		(119)		(91)	
Other comprehensive income (loss)		2,326		(4,221)		3,746		(4,912)	
Comprehensive income (loss)	s	4,617	\$	(209)	\$	5,761	\$	583	

See accompanying Notes to Consolidated Financial Statements.

#### **Bank of America Corporation and Subsidiaries Consolidated Balance Sheet** June 30 December 31 (Dollars in millions) 2014 2013 Assets Cash and due from banks \$ 31,969 36,852 Interest-bearing deposits with the Federal Reserve and non-U.S. central banks 120,930 94,470 152,899 Cash and cash equivalents 131,322 Time deposits placed and other short-term investments 8,646 11,540 229,449 190,328 Federal funds sold and securities borrowed or purchased under agreements to resell (includes \$67,317 and \$75,614 measured at fair value) Trading account assets (includes \$111,443 and \$111,817 pledged as collateral) 196,952 200,993 Derivative assets 47,892 47,495 Debt securities: Carried at fair value (includes \$50,633 and \$52,283 pledged as collateral) 292,861 268,795 Held-to-maturity, at cost (fair value – \$59,181 and \$52,430; \$17,359 and \$20,869 pledged as collateral) 60,022 55,150 352,883 323,945 Total debt securities 928,233 Loans and leases (includes \$10,901 and \$10,042 measured at fair value and \$69,420 and \$71,579 pledged as collateral) 911,899 Allowance for loan and lease losses (15,811)(17,428)Loans and leases, net of allowance 896,088 910,805 Premises and equipment, net 10,145 10,475 Mortgage servicing rights (includes \$4,368 and \$5,042 measured at fair value) 4,368 5,052 Goodwill 69,810 69,844 Intangible assets 5,099 5,574 Loans held-for-sale (includes \$5,262 and \$6,656 measured at fair value) 9,200 11,362 65,475 Customer and other receivables 59,448 Other assets (includes \$17,946 and \$18,055 measured at fair value) 124,090 121,651 **Total assets** \$ 2,170,557 2,102,273

Assets of consolidated variable interest entities included in total assets above (isolated to settle the liabilities of the variable interest entities)

Trading account assets	\$ 7,236	\$	8,412
Derivative assets	25		185
Loans and leases	102,799		109,118
Allowance for loan and lease losses	(2,326	)	(2,674)
Loans and leases, net of allowance	100,473		106,444
Loans held-for-sale	601		1,384
All other assets	3,946		4,577
Total assets of consolidated variable interest entities	\$ 112,281	\$	121,002

See accompanying Notes to Consolidated Financial Statements.

Bank of America Corporation and Subsidiaries Consolidated Balance Sheet (continued)			
lars in millions)		June 30 2014	December 31 2013
Liabilities			
Deposits in U.S. offices:			
Noninterest-bearing	\$	390,976	\$ 373,071
Interest-bearing (includes \$1,559 and \$1,899 measured at fair value)		662,823	667,714
Deposits in non-U.S. offices:			
Noninterest-bearing		7,224	8,254
Interest-bearing		73,306	70,232
Total deposits		1,134,329	1,119,271
Federal funds purchased and securities loaned or sold under agreements to repurchase (includes \$35,965 and \$33,684 measured at fair value)		217,829	198,106
Trading account liabilities		88,342	83,469
Derivative liabilities		38,647	37,407
Short-term borrowings (includes \$2,350 and \$1,520 measured at fair value)		45,873	45,999
Accrued expenses and other liabilities (includes \$11,685 and \$11,233 measured at fair value and \$503 and \$484 of reserve for unfunded lendin commitments)	g	151,055	135,662
Long-term debt (includes \$42,543 and \$47,035 measured at fair value)		257,071	249,674
Total liabilities		1,933,146	1,869,588
Commitments and contingencies (Note 6 – Securitizations and Other Variable Interest Entities, Note 7 – Representations and Warranties Obligations and Corporate Guarantees and Note 10 – Commitments and Contingencies)			
Shareholders' equity		11016	12.252
Preferred stock, \$0.01 par value; authorized – 100,000,000 shares; issued and outstanding – 3,467,790 and 3,407,790 shares  Common stock and additional paid-in capital, \$0.01 par value; authorized – 12,800,000,000 shares; issued and outstanding – 10,515,824,628 ar 10,591,808,296 shares	d	14,846	13,352
10,371,000,270 Stidles		153,468	155,293
Retained earnings		73,808	72,497
Accumulated other comprehensive income (loss)		(4,711)	(8,457)
Total shareholders' equity		237,411	232,685
Total liabilities and shareholders' equity	\$	2,170,557	\$ 2,102,273
Liabilities of consolidated variable interest entities included in total liabilities above			
Short-term borrowings (includes \$0 and \$77 of non-recourse borrowings)	\$	927	\$ 1,150
Long-term debt (includes \$14,590 and \$16,209 of non-recourse debt)		16,333	19,448
All other liabilities (includes \$92 and \$138 of non-recourse liabilities)		93	253

See accompanying Notes to Consolidated Financial Statements.

Total liabilities of consolidated variable interest entities

17,353

20,851

Bank of	America	Corporation	and Sub	sidiaries	
Consolid	lated Stat	ement of Cha	anges in S	Shareholders'	Equity

		Common Stock						Accumulated Other		Total
(Dollars in millions, shares in thousands)	Preferred Stock	Shares		Amount	_	Retained Earnings		Comprehensive Income (Loss)	S	hareholders' Equity
Balance, December 31, 2012	\$ 18,768	10,778,264	\$	158,142	\$	62,843	\$	(2,797)	\$	236,956
Net income						5,495				5,495
Net change in available-for-sale debt and marketable equity securities								(5,139)		(5,139)
Net change in derivatives								185		185
Employee benefit plan adjustments								133		133
Net change in foreign currency translation adjustments								(91)		(91)
Dividends paid:										
Common						(216)				(216)
Preferred						(738)				(738)
Issuance of preferred stock	1,008									1,008
Redemption of preferred stock	(5,535)					(76)				(5,611)
Common stock issued under employee plans and related tax effects		44,480		53						53
Common stock repurchased		(79,646)	)	(1,003)						(1,003)
Balance, June 30, 2013	\$ 14,241	10,743,098	\$	157,192	\$	67,308	\$	(7,709)	\$	231,032
Balance, December 31, 2013	\$ 13,352	10,591,808	•	155,293	2	72,497	2	(8,457)	•	232,685
Net income	ψ 13,33 <u>2</u>	10,251,000	Ψ	100,270	Ψ	2,015	Ψ	(0,137)	Ψ	2,015
Net change in available-for-sale debt and marketable equity securities						2,013		3,594		3,594
Net change in derivatives								215		215
Employee benefit plan adjustments								56		56
Net change in foreign currency translation adjustments								(119)		(119)
Dividends paid:										
Common						(210)				(210)
Preferred						(494)				(494)
Issuance of preferred stock	1,494									1,494
Common stock issued under employee plans and related tax effects		25,149		(150)						(150)
Common stock repurchased		(101,132)	)	(1,675)						(1,675)
Balance, June 30, 2014	\$ 14,846	10,515,825	\$	153,468	\$	73,808	\$	(4,711)	\$	237,411

See accompanying Notes to Consolidated Financial Statements.

Bank of America Corporation and Subsidiaries Consolidated Statement of Cash Flows			
	Six Month	s Ended	l June 30
(Dollars in millions)	2014		2013
Operating activities			
Net income	\$ 2,015	\$	5,495
Reconciliation of net income to net cash provided by operating activities:			
Provision for credit losses	1,420	,	2,924
Gains on sales of debt securities	(759	)	(525)
Depreciation and premises improvements amortization	781		813
Amortization of intangibles	474		550
Net amortization of premium/discount on debt securities	1,278		655
Deferred income taxes	320		884
Originations and purchases of loans held-for-sale	(18,794	•)	(40,128)
Proceeds from sales and paydowns of loans originally classified as held-for-sale	19,351		43,871
Net decrease in trading and derivative instruments	12,874		41,218
Net (increase) decrease in other assets	(6,936	)	25,281
Net increase (decrease) in accrued expenses and other liabilities	15,374		(9,595)
Other operating activities, net	103		1,153
Net cash provided by operating activities	27,501		72,596
Investing activities			
Net decrease in time deposits placed and other short-term investments	2,894		5,778
Net increase in federal funds sold and securities borrowed or purchased under agreements to resell	(39,121	)	(4,244)
Proceeds from sales of debt securities carried at fair value	58,660		61,564
Proceeds from paydowns and maturities of debt securities carried at fair value	36,773		46,652
Purchases of debt securities carried at fair value	(113,103		(88,615)
Proceeds from paydowns and maturities of held-to-maturity debt securities	3,016		5,055
Purchases of held-to-maturity debt securities	(8,207		(10,556)
Proceeds from sales of loans and leases	11,863		5,480
Purchases of loans and leases	(5,079		(12,439)
Other changes in loans and leases, net	7,389		(13,237)
Net purchases of premises and equipment	(451	)	(98)
Proceeds from sales of foreclosed properties	394		604
Proceeds from sales of investments	1,429		2,117
Other investing activities, net	(266		(353)
Net cash used in investing activities	(43,809		(2,292)
Financing activities	(10,00)	,	(2,2,2)
Net increase (decrease) in deposits	15,058		(24,478)
Net increase (decrease) in federal funds purchased and securities loaned or sold under agreements to repurchase	19,723		(60,650)
Net increase (decrease) in short-term borrowings	(126		15,739
Proceeds from issuance of long-term debt	35,789		25,174
Retirement of long-term debt	(31,871		(29,433)
Proceeds from issuance of preferred stock	1,494		1,008
Redemption of preferred stock			(5,535)
Common stock repurchased	(1,675	3	(1,003)
Cash dividends paid	(704		(954)
Excess tax benefits on share-based payments	34		12
Other financing activities, net	(26		(13)
Net cash provided by (used in) financing activities	37,696		(80,133)
Effect of exchange rate changes on cash and cash equivalents	189		
			(2,095)
Net increase (decrease) in cash and cash equivalents	21,577		(11,924)
Cash and cash equivalents at January 1	131,322		110,752
Cash and cash equivalents at June 30	\$ 152,899	\$	98,828

See accompanying Notes to Consolidated Financial Statements.

## Bank of America Corporation and Subsidiaries Notes to Consolidated Financial Statements

# NOTE 1 – Summary of Significant Accounting Principles

Bank of America Corporation (together with its consolidated subsidiaries, the Corporation), a bank holding company and a financial holding company, provides a diverse range of financial services and products throughout the U.S. and in certain international markets. The term "the Corporation" as used herein may refer to Bank of America Corporation individually, Bank of America Corporation and its subsidiaries, or certain of Bank of America Corporation's subsidiaries or affiliates.

The Corporation conducts its activities through banking and nonbanking subsidiaries. The Corporation operates its banking activities primarily under two charters: Bank of America, National Association (Bank of America, N.A. or BANA) and FIA Card Services, National Association (FIA Card Services, N.A. or FIA).

### Principles of Consolidation and Basis of Presentation

The Consolidated Financial Statements include the accounts of the Corporation and its majority-owned subsidiaries, and those variable interest entities (VIEs) where the Corporation is the primary beneficiary. Intercompany accounts and transactions have been eliminated. Results of operations of acquired companies are included from the dates of acquisition and for VIEs, from the dates that the Corporation became the primary beneficiary. Assets held in an agency or fiduciary capacity are not included in the Consolidated Financial Statements. The Corporation accounts for investments in companies for which it owns a voting interest and for which it has the ability to exercise significant influence over operating and financing decisions using the equity method of accounting or at fair value under the fair value option. These investments are included in other assets. Equity method investments are subject to impairment testing and the Corporation's proportionate share of income or loss is included in equity investment income.

The preparation of the Consolidated Financial Statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect reported amounts and disclosures. Realized results could differ from those estimates and assumptions.

These unaudited Consolidated Financial Statements should be read in conjunction with the audited Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K. The nature of the Corporation's business is such that the results of any interim period are not necessarily indicative of results for a full year. In the opinion of management, all adjustments, which consist of normal recurring adjustments necessary for a fair statement of the interim period results have been made. The Corporation evaluates subsequent events through the date of filing with the Securities and Exchange Commission (SEC). Certain prior-period amounts have been reclassified to conform to current period presentation.

#### New Accounting Pronouncements

In June 2014, the Financial Accounting Standards Board (FASB) issued new accounting guidance on accounting and disclosure of repurchase-to-maturity (RTM) transactions and repurchase financings (repos). Under this new accounting guidance, RTMs will be accounted for as secured borrowings rather than sales of an asset, and transfers of financial assets with a contemporaneous repo will no longer be evaluated to determine whether they should be accounted for on a combined basis as forward contracts. The new guidance also prescribes additional disclosures particularly on the nature of collateral pledged in repos accounted for as secured borrowings. The new guidance is effective beginning on January 1, 2015. The Corporation does not expect this guidance to have a material impact on its consolidated financial position or results of operation.

In May 2014, the FASB issued new accounting guidance to clarify the principles for recognizing revenue from contracts with customers. The new accounting guidance, which does not apply to financial instruments, is effective on a retrospective basis beginning on January 1, 2017. The Corporation does not expect the new guidance to have a material impact on its consolidated financial position or results of operation.

In January 2014, the FASB issued new guidance on accounting for qualified affordable housing projects which permits entities to make an accounting policy election to apply the proportional amortization method when specific conditions are met. The new accounting guidance is effective on a retrospective basis beginning on January 1, 2015 with early adoption permitted. The Corporation is currently assessing whether it will adopt the proportional amortization method. If adopted, the Corporation does not expect it to have a material impact on its consolidated financial position or results of operations.

# **Accounting Policies**

All significant accounting policies are discussed either in this Note, in Note 1 – Summary of Significant Accounting Principles to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K or are included in the Notes herein listed below.

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## **NOTE 2 – Derivatives**

#### **Derivative Balances**

Derivatives are entered into on behalf of customers, for trading, or to support risk management activities. Derivatives used in risk management activities include derivatives that may or may not be designated in qualifying hedge accounting relationships. Derivatives that are not designated in qualifying hedge accounting relationships are referred to as other risk management derivatives. For more information on the Corporation's derivatives and hedging activities, see *Note 1 – Summary of Significant Accounting Principles* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K The following tables present derivative instruments included on the Consolidated Balance Sheet in derivative assets and liabilities at June 30, 2014 and December 31, 2013. Balances are presented on a gross basis, prior to the application of counterparty and cash collateral netting. Total derivative assets and liabilities are adjusted on an aggregate basis to take into consideration the effects of legally enforceable master netting agreements and have been reduced by the cash collateral received or paid.

							J	une 30, 2014					
				G	ross	Derivative Assets			Gr	oss D	erivative Liabilitie	es	
(Dollars in billions)		Contract/ Notional <sup>(1)</sup>	ar N	ding Derivatives nd Other Risk Management Derivatives		Qualifying Accounting Hedges		Total	ading Derivatives and Other Risk Management Derivatives		Qualifying Accounting Hedges		Total
Interest rate contracts													
Swaps	\$	30,735.7	\$	569.4	\$	8.2	\$	577.6	\$ 568.3	\$	0.3	\$	568.6
Futures and forwards		9,781.2		1.9		_		1.9	2.0		_		2.0
Written options		1,924.4		_		_		_	72.0		_		72.0
Purchased options		1,965.2		72.6		_		72.6	_		_		_
Foreign exchange contracts													
Swaps		2,289.6		33.3		0.8		34.1	33.3		0.8		34.1
Spot, futures and forwards		3,777.2		21.1		0.1		21.2	22.5		0.6		23.1
Written options		500.9		_		_		_	7.1		_		7.1
Purchased options		460.4		6.9		_		6.9	_		_		_
<b>Equity contracts</b>													
Swaps		185.1		3.9		_		3.9	3.7		_		3.7
Futures and forwards		83.7		1.2		_		1.2	1.7		_		1.7
Written options		330.3		_		_		_	28.7		_		28.7
Purchased options		306.4		28.6		_		28.6	_		_		_
Commodity contracts													
Swaps		69.5		2.8		_		2.8	4.2		_		4.2
Futures and forwards		564.6		5.1		_		5.1	3.3		_		3.3
Written options		148.0		_		_		_	4.7		_		4.7
Purchased options		154.3		4.8		_		4.8	_		_		_
Credit derivatives													
Purchased credit derivatives:													
Credit default swaps		1,263.3		10.1		_		10.1	29.1		_		29.1
Total return swaps/other		64.9		0.4		_		0.4	1.8		_		1.8
Written credit derivatives:													
Credit default swaps		1,223.8		30.4		_		30.4	8.7		_		8.7
Total return swaps/other		78.8		4.7				4.7	0.5		<u> </u>		0.5
Gross derivative assets/liabilities			\$	797.2	\$	9.1	\$	806.3	\$ 791.6	\$	1.7	\$	793.3
Less: Legally enforceable master netti	ing ag	reements						(717.2)					(717.2)
Less: Cash collateral received/paid								(41.2)					(37.5)
Total derivative assets/liabilitie	es						\$	47.9				\$	38.6

<sup>(1)</sup> Represents the total contract/notional amount of derivative assets and liabilities outstanding

December 31, 2013

					Dec	ember 31, 2013						
			Gross	Derivative Assets				Gı	ross I	Derivative Liabilities	s	
(Dollars in billions)	Contract/ Notional (1)	Trading Derivatives and Other Risk Management Derivatives		Qualifying Accounting Hedges		Total	T	rading Derivatives and Other Risk Management Derivatives		Qualifying Accounting Hedges		Total
Interest rate contracts												
Swaps	\$ 33,272.0	\$ 659.9	\$	7.5	\$	667.4	\$	658.4	\$	0.9	\$	659.3
Futures and forwards	8,217.6	1.6		_		1.6		1.5		_		1.5
Written options	2,065.4	_		_		_		64.4		_		64.4
Purchased options	2,028.3	65.4		_		65.4		_		_		_
Foreign exchange contracts												
Swaps	2,284.1	43.1		1.0		44.1		42.7		1.0		43.7
Spot, futures and forwards	2,922.5	32.5		0.7		33.2		33.5		1.1		34.6
Written options	412.4	_		_		_		9.2		_		9.2
Purchased options	392.4	8.8		_		8.8		_		_		_
<b>Equity contracts</b>												
Swaps	162.0	3.6		_		3.6		4.2		_		4.2
Futures and forwards	71.4	1.1		_		1.1		1.4		_		1.4
Written options	315.6	_		_		_		29.6		_		29.6
Purchased options	266.7	30.4		_		30.4		_		_		_
Commodity contracts												
Swaps	73.1	3.8		_		3.8		5.7		_		5.7
Futures and forwards	454.4	4.7		_		4.7		2.5		_		2.5
Written options	157.3	_		_		_		5.0		_		5.0
Purchased options	164.0	5.2		_		5.2		_		_		_
Credit derivatives												
Purchased credit derivatives:												
Credit default swaps	1,305.1	15.7		_		15.7		28.1		_		28.1
Total return swaps/other	38.1	2.0		_		2.0		3.2		_		3.2
Written credit derivatives:												
Credit default swaps	1,265.4	29.3		_		29.3		13.8		_		13.8
Total return swaps/other	63.4	4.0				4.0		0.2				0.2
Gross derivative assets/liabilities		\$ 911.1	\$	9.2	\$	920.3	\$	903.4	\$	3.0	\$	906.4
Less: Legally enforceable master netting	ng agreements					(825.5)						(825.5)
Less: Cash collateral received/paid						(47.3)						(43.5)
Total derivative assets/liabilitie	s				\$	47.5					\$	37.4

<sup>(1)</sup> Represents the total contract/notional amount of derivative assets and liabilities outstanding.

## Offsetting of Derivatives

The Corporation enters into International Swaps and Derivatives Association, Inc. (ISDA) master netting agreements or similar agreements with substantially all of the Corporation's derivative counterparties. Where legally enforceable, these master netting agreements give the Corporation, in the event of default by the counterparty, the right to liquidate securities held as collateral and to offset receivables and payables with the same counterparty. For purposes of the Consolidated Balance Sheet, the Corporation offsets derivative assets and liabilities and cash collateral held with the same counterparty where it has such a legally enforceable master netting agreement.

The Offsetting of Derivatives table presents derivative instruments included in derivative assets and liabilities on the Consolidated Balance Sheet atJune 30, 2014 and December 31, 2013 by primary risk (e.g., interest rate risk) and the platform, where applicable, on which these derivatives are transacted. Exchange-traded derivatives include listed options transacted on an exchange. Over-the-counter (OTC) derivatives include bilateral transactions between the Corporation and a particular counterparty. OTC cleared derivatives include bilateral transactions between the Corporation and a counterparty where the transaction is cleared through a clearinghouse. Balances are presented on a gross basis, prior to the application of counterparty and cash collateral netting. Total gross derivative assets and liabilities are adjusted on an aggregate basis to take into consideration the effects of legally enforceable master netting agreements which includes reducing the balance for counterparty netting and cash collateral received or paid.

Other gross derivative assets and liabilities in the table represent derivatives entered into under master netting agreements where uncertainty exists as to the enforceability of these agreements under bankruptcy laws in some countries or industries and, accordingly, receivables and payables with counterparties in these countries or industries are reported on a gross basis.

Also included in the table is financial instrument collateral related to legally enforceable master netting agreements that represents securities collateral received or pledged and customer cash collateral held at third-party custodians. These amounts are not offset on the Consolidated Balance Sheet but are shown as a reduction to total derivative assets and liabilities in the table to derive net derivative assets and liabilities.

For more information on offsetting of securities financing agreements, see Note 9 - Federal Funds Sold or Purchased, Securities Financing Agreements and Short-term Borrowings.

## Offsetting of Derivatives

		June 3	0, 20	14	Decembe	er 31, 2	2013
(Dollars in billions)	I	Derivative Assets		Derivative Liabilities	Derivative Assets		Derivative Liabilities
Interest rate contracts							
Over-the-counter	\$	360.0	\$	346.6	\$ 381.7	\$	365.9
Exchange-traded		0.2		0.2	0.4		0.3
Over-the-counter cleared		288.8		292.7	351.2		356.5
Foreign exchange contracts							
Over-the-counter		59.5		61.0	82.9		83.9
<b>Equity contracts</b>							
Over-the-counter		19.6		16.9	20.3		17.6
Exchange-traded		8.3		9.7	8.4		9.8
Commodity contracts							
Over-the-counter		7.0		7.7	6.3		7.4
Exchange-traded		3.2		2.9	3.3		2.9
Credit derivatives							
Over-the-counter		37.8		32.9	44.0		38.9
Over-the-counter cleared		7.0		6.7	5.8		5.9
Total gross derivative assets/liabilities, before netting							
Over-the-counter		483.9		465.1	535.2		513.7
Exchange-traded		11.7		12.8	12.1		13.0
Over-the-counter cleared		295.8		299.4	357.0		362.4
Less: Legally enforceable master netting agreements and cash collateral received/paid							
Over-the-counter		(453.0)		(445.5)	(505.0)		(495.4)
Exchange-traded		(10.2)		(10.2)	(11.2)		(11.2)
Over-the-counter cleared		(295.2)		(299.0)	(356.6)		(362.4)
Derivative assets/liabilities, after netting		33.0		22.6	31.5		20.1
Other gross derivative assets/liabilities		14.9		16.0	16.0		17.3
Total derivative assets/liabilities		47.9		38.6	47.5		37.4
Less: Financial instruments collateral (1)		(9.3)		(5.5)	(10.1)		(4.6)
Total net derivative assets/liabilities	\$	38.6	\$	33.1	\$ 37.4	\$	32.8

<sup>(1)</sup> These amounts are limited to the derivative asset/liability balance and, accordingly, do not include excess collateral received/pledged.

## ALM and Risk Management Derivatives

The Corporation's asset and liability management (ALM) and risk management activities include the use of derivatives to mitigate risk to the Corporation including derivatives designated in qualifying hedge accounting relationships and derivatives used in other risk management activities. Interest rate, foreign exchange, equity, commodity and credit contracts are utilized in the Corporation's ALM and risk management activities.

The Corporation maintains an overall interest rate risk management strategy that incorporates the use of interest rate contracts, which are generally non-leveraged generic interest rate and basis swaps, options, futures and forwards, to minimize significant fluctuations in earnings that are caused by interest rate volatility. The Corporation's goal is to manage interest rate sensitivity and volatility so that movements in interest rates do not significantly adversely affect earnings or capital. As a result of interest rate fluctuations, hedged fixed-rate assets and liabilities appreciate or depreciate in fair value. Gains or losses on the derivative instruments that are linked to the hedged fixed-rate assets and liabilities are expected to substantially offset this unrealized appreciation or depreciation.

Market risk, including interest rate risk, can be substantial in the mortgage business. Market risk is the risk that values of mortgage assets or revenues will be adversely affected by changes in market conditions such as interest rate movements. To mitigate the interest rate risk in mortgage banking production income, the Corporation utilizes forward loan sale commitments and other derivative instruments including purchased options and certain debt securities. The Corporation also utilizes derivatives such as interest rate options, interest rate swaps, forward settlement contracts and Eurodollar futures to hedge certain market risks of mortgage servicing rights (MSRs). For more information on MSRs, see *Note 17 – Mortgage Servicing Rights*.

The Corporation uses foreign exchange contracts to manage the foreign exchange risk associated with certain foreign currency-denominated assets and liabilities, as well as the Corporation's investments in non-U.S. subsidiaries. Foreign exchange contracts, which include spot and forward contracts, represent agreements to exchange the currency of one country for the currency of another country at an agreed-upon price on an agreed-upon settlement date. Exposure to loss on these contracts will increase or decrease over their respective lives as currency exchange and interest rates fluctuate.

The Corporation enters into derivative commodity contracts such as futures, swaps, options and forwards as well as non-derivative commodity contracts to provide price risk management services to customers or to manage price risk associated with its physical and financial commodity positions. The non-derivative commodity contracts and physical inventories of commodities expose the Corporation to earnings volatility. Cash flow and fair value accounting hedges provide a method to mitigate a portion of this earnings volatility.

The Corporation purchases credit derivatives to manage credit risk related to certain funded and unfunded credit exposures. Credit derivatives include credit default swaps (CDS), total return swaps and swaptions. These derivatives are recorded on the Consolidated Balance Sheet at fair value with changes in fair value recorded in other income (loss).

## Derivatives Designated as Accounting Hedges

The Corporation uses various types of interest rate, commodity and foreign exchange derivative contracts to protect against changes in the fair value of its assets and liabilities due to fluctuations in interest rates, commodity prices and exchange rates (fair value hedges). The Corporation also uses these types of contracts and equity derivatives to protect against changes in the cash flows of its assets and liabilities, and other forecasted transactions (cash flow hedges). The Corporation hedges its net investment in consolidated non-U.S. operations determined to have functional currencies other than the U.S. dollar using forward exchange contracts and cross-currency basis swaps, and by issuing foreign currency-denominated debt (net investment hedges).

#### Fair Value Hedges

The table below summarizes certain information related to fair value hedges for thethree and six months ended June 30, 2014 and 2013

#### Derivatives Designated as Fair Value Hedges

Gains (Losses)		Tl	ree I	Months Ended J	une :	30	5	Six N	Ionths Ended Ju	ne 30	)
				2014					2014		
(Dollars in millions)	Г	Derivative		Hedged Item		Hedge Ineffectiveness	Derivative		Hedged Item		Hedge Ineffectiveness
Interest rate risk on long-term debt (1)	\$	735	\$	(944)	\$	(209)	\$ 1,101	\$	(1,504)	\$	(403)
Interest rate and foreign currency risk on long-term debt (1)		145		(171)		(26)	263		(315)		(52)
Interest rate risk on available-for-sale securities (2)		(23)		19		(4)	(21)		16		(5)
Price risk on commodity inventory (3)		_		(2)		(2)	2		3		5
Total	\$	857	\$	(1,098)	\$	(241)	\$ 1,345	\$	(1,800)	\$	(455)
				2013					2013		
Interest rate risk on long-term debt (1)	\$	(2,407)	\$	2,239	\$	(168)	\$ (3,383)	\$	3,033	\$	(350)
Interest rate and foreign currency risk on long-term debt (1)		(582)		548		(34)	(2,120)		2,004		(116)
Interest rate risk on available-for-sale securities (2)		(14)		9		(5)	836		(837)		(1)
Price risk on commodity inventory (3)		3		(4)		(1)	_		(1)		(1)
Total	\$	(3,000)	\$	2,792	\$	(208)	\$ (4,667)	\$	4,199	\$	(468)

<sup>(1)</sup> Amounts are recorded in interest expense on long-term debt and in other income (loss).

<sup>(2)</sup> Amounts are recorded in interest income on debt securities.

<sup>(3)</sup> Amounts relating to commodity inventory are recorded in trading account profits.

## Cash Flow and Net Investment Hedges

The table below summarizes certain information related to cash flow hedges and net investment hedges for thethree and six months ended June 30, 2014 and 2013. During the next 12 months, net losses in accumulated other comprehensive income (OCI) of \$960 million (\$600 million after-tax) on derivative instruments that qualify as cash flow hedges are expected to be reclassified into earnings. These net losses reclassified into earnings are expected to primarily reduce net interest income related to the respective hedged items. Amounts related to price risk on restricted stock awards reclassified from accumulated OCI are recorded in personnel expense.

Derivatives Designated as Cash Flow and Net Investment Hedges

		T	hree N	Months Ended June	30		Six Months Ended June 30								
				2014						2014					
(Dollars in millions, amounts pre-tax)	Gains (Losses) Recognized in Accumulated OCI on Derivatives			Gains (Losses) in come Reclassified om Accumulated OCI		Hedge Ineffectiveness and Amounts Excluded from Effectiveness Testing		Gains (Losses) Recognized in cumulated OCI on Derivatives	Gains (Losses) in Income Reclassified from Accumulated OCI			edge Ineffectiveness and Amounts Excluded from fectiveness Testing			
Cash flow hedges															
Interest rate risk on variable-rate portfolios	\$	28	\$	(279)	\$	_	\$	45	\$	(560)	\$	_			
Price risk on restricted stock awards		(220)		75		_		(64)		225		_			
Total	\$	(192)	\$	(204)	\$	_	\$	(19)	\$	(335)	\$	_			
Net investment hedges															
Foreign exchange risk	\$	(797)	\$	_	\$	(118)	\$	(978)	\$	(2)	\$	(176)			
				2013						2013					
Cash flow hedges															
Interest rate risk on variable-rate portfolios	\$	(276)	\$	(255)	\$	(1)	\$	(290)	\$	(530)	\$	(2)			
Price risk on restricted stock awards		110		69		_		165		109		_			
Total	\$	(166)	\$	(186)	\$	(1)	\$	(125)	\$	(421)	\$	(2)			
Net investment hedges						_									
Foreign exchange risk	\$	804	\$	3	\$	(37)	\$	2,480	\$	(91)	\$	(72)			

<sup>(1)</sup> Amounts related to derivatives designated as cash flow hedges represent hedge ineffectiveness and amounts related to net investment hedges represent amounts excluded from effectiveness testing.

#### Other Risk Management Derivatives

Other risk management derivatives are used by the Corporation to reduce certain risk exposures. These derivatives are not qualifying accounting hedges because either they did not qualify for or were not designated as accounting hedges. The table below presents gains (losses) on these derivatives for the three and six months ended June 30, 2014 and 2013. These gains (losses) are largely offset by the income or expense that is recorded on the hedged item.

#### Other Risk Management Derivatives

Gains (Losses)	Three Months	Ended	June 30	Six Months E	Inded June 30		
(Dollars in millions)	 2014		2013	2014		2013	
Interest rate risk on mortgage banking income (1)	\$ 196	\$	(464)	\$ 376	\$	(497)	
Credit risk on loans (2)	(27)		(11)	(33)		(7)	
Interest rate and foreign currency risk on ALM activities (3)	(713)		1,113	(1,311)		508	
Price risk on restricted stock awards (4)	(338)		124	26		240	
Other	(1)		(8)	(4)		(11)	

<sup>(1)</sup> Net gains (losses) on these derivatives are recorded in mortgage banking income as they are used to mitigate the interest rate risk related to MSRs, interest rate lock commitments and mortgage loans held-for-sale, all of which are measured at fair value with changes in fair value recorded in mortgage banking income. The net gains on interest rate lock commitments related to the origination of mortgage loans that are held-for-sale, which are considered derivative instruments, were \$225 million and \$398 million for the three and six months ended June 30, 2014 compared to \$132 million and \$539 million for the same periods in 2013.

#### Sales and Trading Revenue

The Corporation enters into trading derivatives to facilitate client transactions and to manage risk exposures arising from trading account assets and liabilities. It is the Corporation's policy to include these derivative instruments in its trading activities which include derivatives and non-derivative cash instruments. The resulting risk from these derivatives is managed on a portfolio basis as part of the Corporation's *Global Markets* business segment. The related sales and trading revenue generated within *Global Markets* is recorded in various income statement line items including trading account profits and net interest income as well as other revenue categories. However, the majority of income related to derivative instruments is recorded in trading account profits.

Sales and trading revenue includes changes in the fair value and realized gains and losses on the sales of trading and other assets, net interest income, and fees primarily from commissions on equity securities. Revenue is generated by the difference in the client price for an instrument and the price at which the trading desk can execute the trade in the dealer market. For equity securities, commissions related to purchases and sales are recorded in the "Other" column in the Sales and Trading Revenue table. Changes in the fair value of these securities are included in trading account profits. For debt securities, revenue, with the exception of interest associated with the debt securities, is typically included in trading account profits. Unlike commissions for equity securities, the initial revenue related to broker/dealer services for debt securities is typically included in the pricing of the instrument rather than being charged through separate fee arrangements. Therefore, this revenue is recorded in trading account profits as part of the initial mark to fair value. For derivatives, the majority of revenue is included in trading account profits. In transactions where the Corporation acts as agent, which include exchange-traded futures and options, fees are recorded in other income (loss).

Gains (losses) on certain instruments, primarily loans, that the Global Markets business segment shares with Global Banking are not considered trading instruments and are excluded from sales and trading revenue in their entirety.

<sup>(2)</sup> Net gains (losses) on these derivatives are recorded in other income (loss).

<sup>(3)</sup> The balance is primarily related to hedges of debt securities carried at fair value and hedges of foreign currency-denominated debt. Results from these items are recorded in other income (loss). The offsetting mark-to-market, while not included in the table above, is also recorded in other income (loss).

<sup>(4)</sup> Gains (losses) on these derivatives are recorded in personnel expense.

The table below, which includes both derivatives and non-derivative cash instruments, identifies the amounts in the respective income statement line items attributable to the Corporation's sales and trading revenue in *Global Markets*, categorized by primary risk, for the three and six months ended June 30, 2014 and 2013. The difference between total trading account profits in the table below and in the Consolidated Statement of Income represents trading activities in business segments other than *Global Markets*. *Global Markets* results in *Note 18 – Business Segment Information* are presented on a fully taxable-equivalent (FTE) basis. The table below is not presented on a FTE basis.

Sales and Trading Revenue

		T	hree Months l	Ende	d June 30				Six Months I	Ende	d June 30	
			20:	14					20	014		
(Dollars in millions)	Trading Account Profits	N	et Interest Income		Other (1)	Total	Trading Account Profits	ľ	Net Interest Income		Other (1)	Total
Interest rate risk	\$ 443	\$	302	\$	85	\$ 830	\$ 796	\$	582	\$	222	\$ 1,600
Foreign exchange risk	229		2		(31)	200	466		4		(61)	409
Equity risk	550		(75)		561	1,036	1,152		(92)		1,162	2,222
Credit risk	507		682		203	1,392	1,550		1,382		358	3,290
Other risk	39		(97)		20	(38)	171		(191)		93	73
Total sales and trading revenue	\$ 1,768	\$	814	\$	838	\$ 3,420	\$ 4,135	\$	1,685	\$	1,774	\$ 7,594
			20	13					20	013		
Interest rate risk	\$ 341	\$	270	\$	(34)	\$ 577	\$ 1,018	\$	563	\$	(60)	\$ 1,521
Foreign exchange risk	305		1		(26)	280	675		1		(51)	625
Equity risk	663		(21)		638	1,280	1,271		(6)		1,168	2,433
Credit risk	415		672		125	1,212	1,454		1,388		(249)	2,593
Other risk	124		(42)		18	100	320		(92)		7	235
Total sales and trading revenue	\$ 1,848	\$	880	\$	721	\$ 3,449	\$ 4,738	\$	1.854	\$	815	\$ 7,407

<sup>(1)</sup> Represents amounts in investment and brokerage services and other income (loss) that are recorded in *Global Markets* and included in the definition of sales and trading revenue. Includes investment and brokerage services revenue of \$540 million and \$1.1 billion for the three and six months ended June 30, 2014 and \$549 million and \$1.1 billion for the same periods in 2013.

#### Credit Derivatives

The Corporation enters into credit derivatives primarily to facilitate client transactions and to manage credit risk exposures. Credit derivatives derive value based on an underlying third-party referenced obligation or a portfolio of referenced obligations and generally require the Corporation, as the seller of credit protection, to make payments to a buyer upon the occurrence of a pre-defined credit event. Such credit events generally include bankruptcy of the referenced credit entity and failure to pay under the obligation, as well as acceleration of indebtedness and payment repudiation or moratorium. For credit derivatives based on a portfolio of referenced credits or credit indices, the Corporation may not be required to make payment until a specified amount of loss has occurred and/or may only be required to make payment up to a specified amount.

Credit derivative instruments where the Corporation is the seller of credit protection and their expiration are summarized at June 30, 2014 and December 31, 2013 in the table below. These instruments are classified as investment and non-investment grade based on the credit quality of the underlying referenced obligation. The Corporation considers ratings of BBB- or higher as investment grade. Non-investment grade includes non-rated credit derivative instruments. The Corporation discloses internal categorizations of investment grade and non-investment grade consistent with how risk is managed for these instruments.

## Credit Derivative Instruments

Credit Derivative Instruments					J	une 30, 2014				
	_					arrying Value				
(Dollars in millions)		Less than One Year		One to Three Years		Three to Five Years		Over Five Years		Total
Credit default swaps:		One rear		Timee Tears		Tive Tears		Tears		Total
Investment grade	s	4	\$	213	\$	349	\$	511	\$	1,077
Non-investment grade	· ·	425	φ	1,301	y	1,365	Ψ	4,523	y.	7,614
Total		429		1,514		1,714		5,034		8,691
Total return swaps/other:				1,011		2,72.1		2,021		0,071
Investment grade		45		_		_		_		45
Non-investment grade		379		86		2		3		470
Total		424		86		2		3		515
Total credit derivatives	s	853	s	1,600	s	1,716	\$	5,037	s	9,206
Credit-related notes:(1)	,	633		1,000	y.	1,710	φ	3,037		7,200
Investment grade	s	2	\$	291	\$	1,087	\$	3,354	\$	4,734
Non-investment grade	· ·	63	φ	170	y	100	Ψ	1,122	y.	1,455
Total credit-related notes	s	65	\$	461	s	1,187	\$	4,476	s	6,189
Total Credit-related notes	<u> </u>	03	J			ım Payout/Notio		4,470		0,109
Credit default swaps:										
Investment grade	s	178,882	\$	387,781	s	371,352	\$	35,155	\$	973,170
Non-investment grade		49,325		93,451		84,476		23,418		250,670
Total		228,207		481,232		455,828		58,573		1,223,840
Total return swaps/other:		•		•		·				
Investment grade		37,417		_		_		_		37,417
Non-investment grade		26,707		10,217		3,390		1,077		41,391
Total		64,124		10,217		3,390		1,077		78,808
	s	292,331	\$	491,449	s	459,218	\$	59,650	s	1,302,648
						ember 31, 2013 arrying Value				
Credit default swaps:				***		0.74				
Investment grade	\$	2	\$	220	\$	974	\$	1,134	\$	2,330
Non-investment grade		424		1,924		2,469		6,667		11,484
Total		426		2,144		3,443		7,801		13,814
Total return swaps/other:		22								22
Investment grade		22 29				2		86		22
Non-investment grade				38		2		86		155
Total Total	\$	477				3,445				13,991
Total credit derivatives	2	4//	\$	2,182	\$	3,445	\$	7,887	\$	13,991
Credit-related notes:(1)	\$	_	s	278	s	595	\$	4,457	s	5,330
Investment grade Non-investment grade	3		3		3		3		3	
		145		107		756		946		1,954
Total credit-related notes	\$	145	\$	385	\$	1,351 am Payout/Notion	\$	5,403	\$	7,284
Credit default swaps:					waxiiii	ani Fayou/Notion	iai			
Investment grade	\$	170,764	\$	379,273	\$	411,426	\$	36,039	\$	997,502
Non-investment grade		53,316		90,986		95,319		28,257		267,878
Total		224,080		470,259		506,745		64,296		1,265,380
Total return swaps/other:										
Investment grade		21,771		_		_		_		21,771
Non-investment grade		27,784		8,150		4,103		1,599		41,636
Total		49,555		8,150		4,103		1,599		63,407
Total credit derivatives	\$	273,635	\$	478,409	\$	510,848	\$	65,895	\$	1,328,787

<sup>(1)</sup> For credit-related notes, maximum payout/notional is the same as carrying value.

The notional amount represents the maximum amount payable by the Corporation for most credit derivatives. However, the Corporation does not monitor its exposure to credit derivatives based solely on the notional amount because this measure does not take into consideration the probability of occurrence. As such, the notional amount is not a reliable indicator of the Corporation's exposure to these contracts. Instead, a risk framework is used to define risk tolerances and establish limits to help ensure that certain credit risk-related losses occur within acceptable, predefined limits.

The Corporation manages its market risk exposure to credit derivatives by entering into a variety of offsetting derivative contracts and security positions. For example, in certain instances, the Corporation may purchase credit protection with identical underlying referenced names to offset its exposure. The carrying value and notional amount of written credit derivatives for which the Corporation held purchased credit derivatives with identical underlying referenced names and terms were \$3.1 billion and \$950.5 billion at June 30, 2014, and \$8.1 billion and \$1.0 trillion at December 31, 2013.

Credit-related notes in the table on page 156 include investments in securities issued by collateralized debt obligation (CDO), collateralized loan obligation and credit-linked note vehicles. These instruments are primarily classified as trading securities. The carrying value of these instruments equals the Corporation's maximum exposure to loss. The Corporation is not obligated to make any payments to the entities under the terms of the securities owned.

#### Credit-related Contingent Features and Collateral

The Corporation executes the majority of its derivative contracts in the OTC market with large, international financial institutions, including broker/dealers and, to a lesser degree, with a variety of non-financial companies. Substantially all of the derivative transactions are executed on a daily margin basis. Therefore, events such as a credit rating downgrade (depending on the ultimate rating level) or a breach of credit covenants would typically require an increase in the amount of collateral required of the counterparty, where applicable, and/or allow the Corporation to take additional protective measures such as early termination of all trades. Further, as previously discussed on page 148, the Corporation enters into legally enforceable master netting agreements which reduce risk by permitting the closeout and netting of transactions with the same counterparty upon the occurrence of certain events.

A majority of the Corporation's derivative contracts contain credit risk-related contingent features, primarily in the form of ISDA master netting agreements and credit support documentation that enhance the creditworthiness of these instruments compared to other obligations of the respective counterparty with whom the Corporation has transacted. These contingent features may be for the benefit of the Corporation as well as its counterparties with respect to changes in the Corporation's creditworthiness and the mark-to-market exposure under the derivative transactions. At June 30, 2014 and December 31, 2013, the Corporation held cash and securities collateral of \$69.5 billion and \$74.4 billion, and posted cash and securities collateral of \$52.2 billion and \$56.1 billion in the normal course of business under derivative agreements.

In connection with certain OTC derivative contracts and other trading agreements, the Corporation can be required to provide additional collateral or to terminate transactions with certain counterparties in the event of a downgrade of the senior debt ratings of the Corporation or certain subsidiaries. The amount of additional collateral required depends on the contract and is usually a fixed incremental amount and/or the market value of the exposure.

At June 30, 2014, the amount of collateral, calculated based on the terms of the contracts, that the Corporation and certain subsidiaries could be required to post to counterparties but had not yet posted to counterparties was approximately \$1.3 billion, including \$625 million for BANA.

Some counterparties are currently able to unilaterally terminate certain contracts, or the Corporation or certain subsidiaries may be required to take other action such as find a suitable replacement or obtain a guarantee. At June 30, 2014, the current liability recorded for these derivative contracts was\$97 million, against which the Corporation and certain subsidiaries had posted approximately \$33 million of collateral.

The table below presents the amount of additional collateral contractually required by derivative contracts and other trading agreements at June 30, 2014 if the rating agencies had downgraded their long-term senior debt ratings for the Corporation or certain subsidiaries by one incremental notch and by an additional second incremental notch.

## Additional Collateral Required to be Posted Upon Downgrade

	June 3	0, 2014	ł
(Dollars in millions)	cremental otch		Second cremental notch
Bank of America Corporation	\$ 1,119	\$	3,275
Bank of America, N.A. and subsidiaries (1)	778		2,218

<sup>(1)</sup> Included in Bank of America Corporation collateral requirements in this table.

The table below presents the derivative liability that would be subject to unilateral termination by counterparties and the amounts of collateral that would have been posted at June 30, 2014 if the rating agencies had downgraded their long-term senior debt ratings for the Corporation or certain subsidiaries by one incremental notch and by an additional second incremental notch.

#### Derivative Liability Subject to Unilateral Termination Upon Downgrade

	June	30, 2014
(Dollars in millions)	One incremental notch	Second incremental notch
Derivative liability	\$ 1,403	\$ 2,379
Collateral posted	1,158	1,914

#### Valuation Adjustments on Derivatives

The Corporation records credit risk valuation adjustments on derivatives in order to properly reflect the credit quality of the counterparties and its own credit quality. The Corporation calculates valuation adjustments on derivatives based on a modeled expected exposure that incorporates current market risk factors. The exposure also takes into consideration credit mitigants such as enforceable master netting agreements and collateral. CDS spread data is used to estimate the default probabilities and severities that are applied to the exposures. Where no observable credit default data is available for counterparties, the Corporation uses proxies and other market data to estimate default probabilities and severity.

Valuation adjustments on derivatives are affected by changes in market spreads, non-credit related market factors such as interest rate and currency changes that affect the expected exposure, and other factors like changes in collateral arrangements and partial payments. Credit spreads and non-credit factors can move independently. For example, for an interest rate swap, changes in interest rates may increase the expected exposure, which would increase the counterparty credit valuation adjustment (CVA). Independently, counterparty credit spreads may tighten, which would result in an offsetting decrease to CVA.

The Corporation may enter into risk management activities to offset market driven exposures. The Corporation often hedges the counterparty spread risk in CVA with CDS. The Corporation hedges other market risks in both CVA and debit valuation adjustments (DVA) primarily with currency and interest rate swaps. Since the components of the valuation adjustments on derivatives move independently and the Corporation may not hedge all of the market driven exposures, the effect of a hedge may increase the gross valuation adjustments on derivatives or may result in a gross positive valuation adjustment on derivatives becoming a negative adjustment (or the reverse).

The table below presents CVA and DVA gains (losses) on derivatives, which are recorded in trading account profits, on a gross and net of hedge basis, for the three and six months ended June 30, 2014 and 2013. For example, CVA gains reduce the cumulative CVA thereby increasing the derivatives asset balance. DVA gains increase the cumulative DVA thereby decreasing the derivatives liability balance. CVA and DVA losses have the opposite impact.

#### Valuation Adjustments on Derivatives

Gains (Losses)	 Th	ree Months	Ende	d June 30	Six Months Ended June 30								
	 2014		2013				2014		2013				
(Dollars in millions)	 Gross	Net		Gross Net			Gross	Net		Gross Net			
Derivative assets (CVA) (1)	\$ 266 \$	161	\$	143 \$	62	\$	318 \$	201	\$	12 \$	(233)		
Derivative liabilities (DVA) (2)	(2)	1		77	39		(84)	(84)		452	418		

<sup>(1)</sup> At June 30, 2014 and December 31, 2013, the cumulative CVA reduced the derivative assets balance by \$1.3 billion and \$1.6 billion.

<sup>(2)</sup> At June 30, 2014 and December 31, 2013, the cumulative DVA reduced the derivative liabilities balance by \$0.7 billion and \$0.8 billion.

## **NOTE 3 – Securities**

The following tables present the amortized cost, gross unrealized gains and losses, and fair value of available-for-sale (AFS) debt securities, other debt securities carried at fair value, held-to-maturity (HTM) debt securities and AFS marketable equity securities at June 30, 2014 and December 31, 2013.

Debt Securities and Available-for-Sale Marketable Equity Securities

		June 30, 2014												
(Dollars in millions)	1	Amortized Cost	ι	Gross Inrealized Gains	ι	Gross Unrealized Losses		Fair Value						
Available-for-sale debt securities														
U.S. Treasury and agency securities	\$	38,417	\$	301	\$	(15)	\$	38,70						
Mortgage-backed securities:														
Agency		161,636		1,571		(1,664)		161,54						
Agency-collateralized mortgage obligations		12,370		132		(61)		12,44						
Non-agency residential (1)		4,818		272		(84)		5,00						
Commercial		2,240		39		(1)		2,27						
Non-U.S. securities		7,034		40		(5)		7,06						
Corporate/Agency bonds		813		18		(3)		82						
Other taxable securities, substantially all asset-backed securities		13,587		38		(10)		13,61						
Total taxable securities		240,915		2,411		(1,843)		241,48						
Tax-exempt securities		8,802		5		(18)		8,78						
Total available-for-sale debt securities		249,717		2,416		(1,861)		250,27						
Other debt securities carried at fair value		43,032		151		(594)		42,58						
Total debt securities carried at fair value		292,749		2,567		(2,455)		292,86						
Held-to-maturity debt securities, substantially all U.S. agency mortgage-backed securities		60,022		247		(1,088)		59,18						
Total debt securities	\$	352,771	\$	2,814	\$	(3,543)	\$	352,04						
Available-for-sale marketable equity securities (2)	\$	276	\$		\$	(36)	\$	24						
Available-for-sale debt securities				Decembe	er 31, 2	2013								
U.S. Treasury and agency securities	s	8,910	\$	106	\$	(62)	\$	8,95						
Mortgage-backed securities:	•	0,510	Ψ	100	Ψ.	(02)	Ψ	0,72						
Agency		170,112		777		(5,954)		164,93						
Agency-collateralized mortgage obligations		22,731		76		(315)		22,49						
Non-agency residential (1)		6,124		238		(123)		6,2						
Commercial		2,429		63		(12)		2,48						
						· · · ·								
Non-U.S. securities		7,207		37		(24)		7,22						
Corporate/Agency bonds		860		20		(7)		87						
Other taxable securities, substantially all asset-backed securities		16,805		30		(5)		16,83						
Total taxable securities		235,178		1,347		(6,502)		230,02						
Tax-exempt securities		5,967		10		(49)		5,92						
Total available-for-sale debt securities		241,145		1,357		(6,551)		235,95						
Other debt securities carried at fair value		34,145		34		(1,335)		32,84						
Total debt securities carried at fair value		275,290		1,391		(7,886)		268,79						
		55.150		20		(2,740)		52,43						
Held-to-maturity debt securities, substantially all U.S. agency mortgage-backed securities		55,150		20		(2,740)		32,4.						
Held-to-maturity debt securities, substantially all U.S. agency mortgage-backed securities  Total debt securities	\$	330,440	\$	1,411	\$	(10,626)	\$	321,22						

<sup>(1)</sup> At June 30, 2014 and December 31, 2013, the underlying collateral type included approximately 78 percent and 89 percent prime, 13 percent and seven percent Alt-A, and nine percent and four percent subprime.

<sup>(2)</sup> Classified in other assets on the Consolidated Balance Sheet.

At June 30, 2014, the accumulated net unrealized gain on AFS debt securities included in accumulated OCI was \$355 million, net of the related income tax expense of \$200 million. At June 30, 2014 and December 31, 2013, the Corporation had nonperforming AFS debt securities of \$155 million and \$103 million.

The table below presents the components of other debt securities carried at fair value where the changes in fair value are reported in other income (loss). It the three and six months ended June 30, 2014, the Corporation recorded unrealized mark-to-market net gains in other income (loss) o \$416 million and \$860 million and realized net gains of \$100 million and \$83 million on other debt securities carried at fair value, which excludes the benefit of certain hedges, the results of which are also reported in other income (loss), compared to unrealized mark-to-market net losses of \$1.2 billion and \$1.4 billion and realized net losses of \$220 million and \$205 million for the same periods in 2013.

#### Other Debt Securities Carried at Fair Value

(Dollars in millions)	June 30 2014	De	ecember 31 2013
U.S. Treasury and agency securities	\$ 4,242	\$	4,062
Mortgage-backed securities:			
Agency	16,448		16,500
Agency-collateralized mortgage obligations	<del>-</del>		218
Non-agency residential	3,401		_
Commercial	793		749
Non-U.S. securities (1)	17,395		11,315
Other taxable securities, substantially all asset-backed securities	310		_
Total	\$ 42,589	\$	32,844

<sup>(1)</sup> These securities are primarily used to satisfy certain international regulatory liquidity requirements.

The gross realized gains and losses on sales of AFS debt securities for thethree and six months ended June 30, 2014 and 2013 are presented in the table below.

#### Gains and Losses on Sales of AFS Debt Securities

	 Three Months	Ended	June 30	Six Months E	nded June 30			
(Dollars in millions)	 2014		2013	 2014		2013		
Gross gains	\$ 383	\$	474	\$ 761	\$	543		
Gross losses	(1)		(17)	(2)		(18)		
Net gains on sales of AFS debt securities	\$ 382	\$	457	\$ 759	\$	525		
Income tax expense attributable to realized net gains on sales of AFS debt securities	\$ 145	\$	169	\$ 288	\$	194		

The amortized cost and fair value of the Corporation's debt securities carried at fair value and HTM debt securities from Fannie Mae (FNMA), the Government National Mortgage Association (GNMA), U.S. Treasury securities and Freddie Mac (FHLMC), where the investment exceeded 10 percent of consolidated shareholders' equity at June 30, 2014 and December 31, 2013, are presented in the table below.

# Selected Securities Exceeding 10 Percent of Shareholders' Equity

		June 3	30, 20	14	Decemb	er 31, 2	2013
(Dollars in millions)	A	Amortized Cost		Fair Value	 Amortized Cost		Fair Value
Fannie Mae	\$	121,088	\$	120,142	\$ 123,813	\$	118,708
Government National Mortgage Association		108,968		108,633	118,700		115,314
U.S. Treasury securities		40,236		40,520	10,533		10,428
Freddie Mac		23,411		23,374	24,908		24,075

The table below presents the fair value and the associated gross unrealized losses on AFS debt securities and whether these securities have had gross unrealized losses for less than 12 months or for 12 months or longer at June 30, 2014 and December 31, 2013.

Temporarily Impaired and Other-than-temporarily Impaired AFS Debt Securities

					June 3	0, 20	14						
		Less than	12 N	Months	12 Month	s or I	onger	Total					
(Dollars in millions)		Fair Value		Gross Unrealized Losses	Fair Value		Gross Unrealized Losses	 Fair Value	U	Gross nrealized Losses			
Temporarily impaired AFS debt securities													
U.S. Treasury and agency securities	\$	1,486	\$	(1)	\$ 678	\$	(14)	\$ 2,164	\$	(15)			
Mortgage-backed securities:													
Agency		_		_	81,930		(1,664)	81,930		(1,664)			
Agency-collateralized mortgage obligations		1,407		(11)	3,393		(50)	4,800		(61			
Non-agency residential		275		(2)	924		(48)	1,199		(50			
Commercial		53		(1)	_		_	53		(1			
Non-U.S. securities		131		(3)	39		(2)	170		(5			
Corporate/Agency bonds		_		_	93		(3)	93		(3			
Other taxable securities, substantially all asset-backed securities		1,653		(6)	364		(4)	2,017		(10			
Total taxable securities		5,005		(24)	87,421		(1,785)	92,426		(1,809			
Tax-exempt securities		1,697		(5)	992		(13)	2,689		(18			
Total temporarily impaired AFS debt securities		6,702		(29)	88,413		(1,798)	95,115		(1,827			
Other-than-temporarily impaired AFS debt securities (1)													
Non-agency residential mortgage-backed securities		412		(33)	1		(1)	413		(34			
Total temporarily impaired and other-than-temporarily impaired AFS debt securities	\$ \$	7,114	\$	(62)	\$ 88,414	\$	(1,799)	\$ 95,528	\$	(1,861			
					Decembe	r 31	2013						
Temporarily impaired AFS debt securities						, .							
U.S. Treasury and agency securities	\$	5,770	\$	(61)	\$ 19	\$	(1)	\$ 5,789	\$	(62			
Mortgage-backed securities:				( )									
Agency		132,032		(5,457)	9,324		(497)	141,356		(5,954			
Agency-collateralized mortgage obligations		13,438		(210)	2,661		(105)	16,099		(315			
Non-agency residential		819		(15)	1,237		(106)	2,056		(121			
Commercial		286		(12)	_			286		(12			
Non-U.S. securities		_		_	45		(24)	45		(24			
Corporate/Agency bonds		106		(3)	282		(4)	388		(7			
Other taxable securities, substantially all asset-backed securities		116		(2)	280		(3)	396		(5			
Total taxable securities		152,567		(5,760)	13,848		(740)	166,415		(6,500			
Tax-exempt securities		1,789		(30)	990		(19)	2,779		(49			
Total temporarily impaired AFS debt securities		154,356		(5,790)	14,838		(759)	169,194		(6,549			
Other-than-temporarily impaired AFS debt securities (1)													
Non-agency residential mortgage-backed securities		2		(1)	1		(1)	3		(2			
Total temporarily impaired and other-than-temporarily impaired AFS debt securities	\$	154,358	\$	(5,791)	\$ 14,839	\$	(760)	\$ 169,197	\$	(6,551			

<sup>(1)</sup> Includes other-than-temporarily impaired AFS debt securities on which an OTTI loss remains in accumulated OCI.

The Corporation recorded other-than-temporary impairment (OTTI) losses on AFS debt securities for thethree and six months ended June 30, 2014 and 2013 as presented in the Net Impairment Losses Recognized in Earnings table. All such OTTI losses in the three and six months ended June 30, 2014 and 2013 were on non-agency residential mortgage-backed securities (RMBS) and were recorded in other income (loss) on the Consolidated Statement of Income. A debt security is impaired when its fair value is less than its amortized cost. If the Corporation intends or will more-likely-than-not be required to sell a debt security prior to recovery, the entire impairment loss is recorded in the Consolidated Statement of Income. For AFS debt securities the Corporation does not intend or will not more-likely-than-not be required to sell, an analysis is performed to determine if any of the impairment is due to credit or whether it is due to

other factors (e.g., interest rate). Credit losses are considered unrecoverable and are recorded in the Consolidated Statement of Income with the remaining unrealized losses recorded in OCI. In certain instances, the credit loss on a debt security may exceed the total impairment, in which case, the excess of the credit loss over the total impairment is recorded as an unrealized gain in OCI.

#### Net Impairment Losses Recognized in Earnings

	 Three Months	Ende	d June 30		Six Months l	Endec	l June 30
(Dollars in millions)	2014		2013		2014		2013
Total OTTI losses (unrealized and realized)	\$ (12)	\$	(5	5)	\$ (13)	\$	(14)
Unrealized OTTI losses recognized in OCI	2		İ		2		1
Net impairment losses recognized in earnings	\$ (10)	\$	(4	ł)	\$ (11)	\$	(13)

The Corporation's net impairment losses recognized in earnings consisted entirely of credit losses. The table below presents a rollforward of the credit losses recognized in earnings for the three and six months ended June 30, 2014 and 2013 on AFS debt securities that the Corporation does not have the intent to sell or will not more-likely-than-not be required to sell.

#### Rollforward of Credit Losses Recognized

		Three Months	Ende	d June 30	 Six Months Ended June 30					
(Dollars in millions)	<u> </u>	2014		2013	 2014		2013			
Balance, beginning of period	\$	185	\$	244	\$ 184	\$	243			
Additions for credit losses recognized on AFS debt securities that had no previous impairment losses		10		_	10		5			
Additions for credit losses recognized on AFS debt securities that had previously incurred impairment losses		_		4	1		8			
Reductions for AFS debt securities matured, sold or intended to be sold		_		(43)	_		(51)			
Balance, June 30	\$	195	\$	205	\$ 195	\$	205			

The Corporation estimates the portion of a loss on a security that is attributable to credit using a discounted cash flow model and estimates the expected cash flows of the underlying collateral using internal credit, interest rate and prepayment risk models that incorporate management's best estimate of current key assumptions such as default rates, loss severity and prepayment rates. Assumptions used for the underlying loans that support the mortgage-backed securities (MBS) can vary widely from loan to loan and are influenced by such factors as loan interest rate, geographic location of the borrower, borrower characteristics and collateral type. Based on these assumptions, the Corporation then determines how the underlying collateral cash flows will be distributed to each MBS issued from the applicable special purpose entity. Expected principal and interest cash flows on an impaired AFS debt security are discounted using the effective yield of each individual impaired AFS debt security.

Significant assumptions used in estimating the expected cash flows for measuring credit losses on non-agency RMBS were as follows at June 30, 2014.

### Significant Assumptions

		Rang	ge <sup>(1)</sup>
	Weighted- average	10th Percentile (2)	90th Percentile (2)
Annual prepayment speed	14.3%	3.6%	26.4%
Loss severity	42.0	13.4	53.9
Life default rate	42.9	1.5	99.6

<sup>(1)</sup> Represents the range of inputs/assumptions based upon the underlying collateral.

Annual constant prepayment speed and loss severity rates are projected considering collateral characteristics such as loan-to-value (LTV), creditworthiness of borrowers as measured using FICO scores, and geographic concentrations. The weighted-average severity by collateral type was 36.9 percent for prime, 38.8 percent for Alt-A and 50.2 percent for subprime at June 30, 2014. Additionally, default rates are projected by considering collateral characteristics including, but not limited to, LTV, FICO and geographic concentration. Weighted-average life default rates by collateral type were 29.9 percent for prime, 44.2 percent for Alt-A and 47.7 percent for subprime at June 30, 2014.

<sup>(2)</sup> The value of a variable below which the indicated percentile of observations will fall.

The expected maturity distribution of the Corporation's MBS, the contractual maturity distribution of the Corporation's other debt securities carried at fair value and HTM debt securities, and the yields on the Corporation's debt securities carried at fair value and HTM debt securities at June 30, 2014 are summarized in the table below. Actual maturities may differ from the contractual or expected maturities since borrowers may have the right to prepay obligations with or without prepayment penalties.

Maturities of Debt Securities Carried at Fair Value and Held-to-maturity Debt Securities

						June 30,	2014					
		Due in Year or		Due after ( through Fi		Due afte Years through			Due a Ten Y		Tota	ıl
(Dollars in millions)		Amount	Yield (1)	Amount	Yield (1)	Amount	Yield (1)		Amount	Yield (1)	Amount	Yield (1)
Amortized cost of debt securities carried at fair value												
U.S. Treasury and agency securities	\$	476	0.48%	\$ 29,922	1.66%	\$ 10,779	2.45 %	\$	1,403	3.48%	\$ 42,580	1.91 %
Mortgage-backed securities:												
Agency		15	4.64	11,121	2.79	133,184	2.97		34,223	2.86	178,543	2.94
Agency-collateralized mortgage obligations		992	0.01	2,937	1.86	8,417	2.87		24	0.61	12,370	2.39
Non-agency residential		675	4.71	1,760	4.94	1,454	5.12		4,373	8.39	8,262	6.89
Commercial		409	6.65	190	3.08	2,449	2.74		7	4.09	3,055	3.29
Non-U.S. securities		21,714	0.83	2,593	3.60	119	4.09		_	_	24,426	1.14
Corporate/Agency bonds		400	2.28	159	3.76	112	3.91		142	1.29	813	2.62
Other taxable securities, substantially all asset-backed securities		5,271	1.50	6,096	1.22	1,683	2.10		848	3.63	13,898	1.43
Total taxable securities		29,952	1.10	54,778	2.06	158,197	2.94		41,020	3.48	283,947	2.65
Tax-exempt securities		150	1.58	3,448	1.06	3,250	1.11		1,954	0.88	8,802	1.13
Total amortized cost of debt securities carried at fair value	\$	30,102	1.11	\$ 58,226	2.00	\$ 161,447	2.90	s	42,974	3.36	\$ 292,749	2.61
Amortized cost of HTM debt securities(2)	\$	108	1.07	\$ 19	3.65	\$ 59,495	2.59	\$	400	2.74	\$ 60,022	2.59
Debt securities carried at fair value												
U.S. Treasury and agency securities	\$	476		\$ 30,089		\$ 10,938		\$	1,442		\$ 42,945	
Mortgage-backed securities:												
Agency		15		11,454		133,005			33,517		177,991	
Agency-collateralized mortgage obligations		995		2,925		8,497			24		12,441	
Non-agency residential		678		1,763		1,494			4,472		8,407	
Commercial		422		196		2,446			7		3,071	
Non-U.S. securities		21,713		2,628		123			_		24,464	
Corporate/Agency bonds		399		170		118			141		828	
Other taxable securities, substantially all asset-backed securities		5,275		6,096		1,706			848		13,925	
Total taxable securities		29,973		55,321		158,327			40,451		284,072	
Tax-exempt securities		150		3,449		3,242			1,948		8,789	
Total debt securities carried at fair value	\$	30,123		\$ 58,770		\$ 161,569		s	42,399		\$ 292,861	
Fair value of HTM debt securities(2)	s	108		\$ 19		\$ 58,669		s	385		\$ 59,181	

<sup>(1)</sup> Average yield is computed using the effective yield of each security at the end of the period, weighted based on the amortized cost of each security. The effective yield considers the contractual coupon, amortization of premiums and accretion of discounts, and excludes the effect of related hedging derivatives.

### Certain Corporate and Strategic Investments

In 2013, the Corporation sold its remaining investment in China Construction Bank Corporation (CCB). The strategic assistance agreement between the Corporation and CCB, which includes cooperation in specific business areas, extends through 2016.

The Corporation's 49 percent investment in a merchant services joint venture, which is recorded in other assets on the Consolidated Balance Sheet and in Consumer & Business Banking (CBB), had a carrying value of \$3.2 billion at both June 30, 2014 and December 31, 2013. For additional information, see Note 10 – Commitments and Contingencies.

<sup>(2)</sup> Substantially all U.S. agency MBS.

# NOTE 4 - Outstanding Loans and Leases

The following tables present total outstanding loans and leases and an aging analysis for the Corporation's Home Loans, Credit Card and Other Consumer, and Commercial portfolio segments, by class of financing receivables, at June 30, 2014 and December 31, 2013.

								June	30,	2014						
(Dollars in millions)		30-59 Days Past Due <sup>(1)</sup>		60-89 Days Past Due <sup>(1)</sup>		90 Days or More Past Due (2)		Total Past Due 30 Days or More		Total Current or Less Than 30 Days Past Due <sup>(3)</sup>		Purchased Credit - impaired <sup>(4)</sup>	fo	oans Accounted r Under the Fair Value Option	,	Total Outstandings
Home loans																
Core portfolio																
Residential mortgage	\$	1,822	\$	659	\$	6,392	\$	8,873	\$	165,693					\$	174,566
Home equity		206		114		692		1,012		51,949						52,961
Legacy Assets & Servicing portfolio																
Residential mortgage (5)		2,261		1,153		13,830		17,244		27,989	\$	17,337				62,570
Home equity		331		197		1,191		1,719		28,752		6,067				36,538
Credit card and other consumer																
U.S. credit card		485		345		868		1,698		87,322						89,020
Non-U.S. credit card		57		46		122		225		11,774						11,999
Direct/Indirect consumer (6)		319		141		334		794		81,792						82,586
Other consumer (7)		22		7		16		45		2,034						2,079
Total consumer		5,503		2,662		23,445		31,610		457,305		23,404				512,319
Consumer loans accounted for under the fair value option(8)													\$	2,154		2,154
Total consumer loans and leases		5,503		2,662		23,445		31,610		457,305		23,404		2,154		514,473
Commercial																
U.S. commercial		266		115		329		710		217,327						218,037
Commercial real estate <sup>(9)</sup>		30		35		196		261		46,554						46,815
Commercial lease financing		36		34		21		91		24,474						24,565
Non-U.S. commercial		15		4		1		20		85,657						85,677
U.S. small business commercial		72		46		113		231		13,354						13,585
Total commercial		419		234		660		1,313		387,366						388,679
Commercial loans accounted for under the fair value option 8	)													8,747		8,747
Total commercial loans and leases	<u> </u>	419		234		660		1,313		387,366				8,747		397,426
Total loans and leases	\$	5,922	\$	2,896	\$	24,105	\$	32,923	\$	844,671	\$	23,404	s	10,901	s	911,899
Percentage of outstandings		0.65%	6	0.32 %	6	2.64 %	D	3.61 %	6	92.63 %	6	2.57 %	,	1.19 %		100.00 %

<sup>(1)</sup> Home loans 30-59 days past due includes fully-insured loans o\$2.2 billion and nonperforming loans of\$531 million. Home loans 60-89 days past due includes fully-insured loans o\$1.1 billion and nonperforming loans of\$457

<sup>(2)</sup> Home loans includes fully-insured loans of\$14.1

<sup>(3)</sup> Home loans includes \$4.6 billion and direct/indirect consumer includes \$29 million of nonperforming

<sup>(4)</sup> PCI loan amounts are shown gross of the valuation

<sup>(5)</sup> Total outstandings includes pay option loans of \$3.7 billion. The Corporation no longer originates this

<sup>(6)</sup> Total outstandings includes dealer financial services loans of \$37.7 billion, unsecured consumer lending loans of \$2.0 billion, U.S. securities-based lending loans of \$33.8 billion, non-U.S. consumer loans of \$4.4 billion, student loans of \$3.8 billion and other consumer loans of \$937 million.

<sup>(7)</sup> Total outstandings includes consumer finance loans of \$1.1 billion, consumer leases of \$819 million, consumer overdrafts of \$170 million and other non-U.S. consumer loans of \$3

<sup>(8)</sup> Consumer loans accounted for under the fair value option were residential mortgage loans &12.0 billion and home equity loans of\$170 million. Commercial loans accounted for under the fair value option were U.S. commercial loans of\$1.3 billion and non-U.S. commercial loans of \$7.4 billion. For additional information, seeNote 14 - Fair Value Measurements and Note 15 - Fair Value Option.

<sup>(9)</sup> Total outstandings includes U.S. commercial real estate loans of \$45.5 billion and non-U.S. commercial real estate loans of \$1.3

				Decembe	er 3	31, 2013					
(Dollars in millions)	30-59 Days Past Due <sup>(1)</sup>	60-89 Days Past Due <sup>(1)</sup>	90 Days or More Past Due (2)	Total Past Due 30 Days or More		Total Current or Less Than 30 Days Past Due <sup>(3)</sup>	Purchased Credit - impaired <sup>(4)</sup>		Loans Accounted for Under the Fair Value Option	(	Total Outstandings
Home loans											
Core portfolio											
Residential mortgage	\$ 2,151	\$ 754 \$	7,188	\$ 10,093	5	\$ 167,243				\$	177,336
Home equity	243	113	693	1,049		53,450					54,499
Legacy Assets & Servicing portfolio											
Residential mortgage (5)	2,758	1,412	16,746	20,916		31,142 \$	18,672				70,730
Home equity	444	221	1,292	1,957		30,623	6,593				39,173
Credit card and other consumer											
U.S. credit card	598	422	1,053	2,073		90,265					92,338
Non-U.S. credit card	63	54	131	248		11,293					11,541
Direct/Indirect consumer (6)	431	175	410	1,016		81,176					82,192
Other consumer (7)	24	8	20	52		1,925					1,977
Total consumer	6,712	3,159	27,533	37,404		467,117	25,265				529,786
Consumer loans accounted for under the fair value option(8)								\$	3,164		2,164
Total consumer loans and leases	6,712	3,159	27,533	37,404		467,117	25,265		2,164		531,950
Commercial											
U.S. commercial	363	151	309	823		211,734					212,557
Commercial real estate <sup>(9)</sup>	30	29	243	302		47,591					47,893
Commercial lease financing	110	37	48	195		25,004					25,199
Non-U.S. commercial	103	8	17	128		89,334					89,462
U.S. small business commercial	87	55	113	255		13,039					13,294
Total commercial	693	280	730	1,703		386,702					388,405
Commercial loans accounted for under the fair value option(8)									7,878		7,878
Total commercial loans and leases	693	280	730	1,703		386,702			7,878		396,283
Total loans and leases	\$ 7,405	\$ 3,439 \$	28,263	\$ 39,107	5	\$ 853,819 \$	25,265	\$	10,042	\$	928,233
Percentage of outstandings	0.80%	0.37%	3.04%	4.219	%	91.99%	2.72	%	1.08%		100.00%

<sup>(1)</sup> Home loans 30-59 days past due includes fully-insured loans o\$2.5 billion and nonperforming loans of\$623 million. Home loans 60-89 days past due includes fully-insured loans o\$1.2 billion and nonperforming loans of\$410 million

<sup>(2)</sup> Home loans includes fully-insured loans of\$17.0

<sup>(3)</sup> Home loans includes \$5.9 billion and direct/indirect consumer includes \$33 million of nonperforming

<sup>(4)</sup> PCI loan amounts are shown gross of the valuation allowance.

<sup>(5)</sup> Total outstandings includes pay option loans of \$4.4 billion. The Corporation no longer originates this

<sup>(6)</sup> Total outstandings includes dealer financial services loans of \$38.5 billion, unsecured consumer lending loans of \$2.7 billion, U.S. securities-based lending loans of \$31.2 billion, non-U.S. consumer loans of \$4.7 billion, student loans of \$4.1 billion and other consumer loans of \$1.0 billion.

<sup>(7)</sup> Total outstandings includes consumer finance loans of \$1.2 billion, consumer leases of \$606 million, consumer overdrafts of \$176 million and other non-U.S. consumer loans of \$500 million, consumer overdrafts of \$176 million and other non-U.S. consumer loans of \$1.2 billion, consumer loans of \$1.2 billion loads of

<sup>(8)</sup> Consumer loans accounted for under the fair value option were residential mortgage loans of 2.0 billion and home equity loans of \$1.47 million. Commercial loans accounted for under the fair value option were U.S. commercial loans of \$6.4 billion. For additional information, see Note 14 - Fair Value Measurements and Note 15 - Fair Value Option.

<sup>(9)</sup> Total outstandings includes U.S. commercial real estate loans of \$46.3 billion and non-U.S. commercial real estate loans of \$1.6

The Corporation mitigates a portion of its credit risk on the residential mortgage portfolio through the use of synthetic securitization vehicles. These vehicles issue long-term notes to investors, the proceeds of which are held as cash collateral. The Corporation pays a premium to the vehicles to purchase mezzanine loss protection on a portfolio of residential mortgage loans owned by the Corporation. Cash held in the vehicles is used to reimburse the Corporation in the event that losses on the mortgage portfolio exceed 10 basis points (bps) of the original pool balance, up to the remaining amount of purchased loss protection of \$294 million and \$339 million at June 30, 2014 and December 31, 2013. The vehicles from which the Corporation purchases credit protection are VIEs. The Corporation does not have a variable interest in these vehicles and, accordingly, these vehicles are not consolidated by the Corporation. Amounts due from the vehicles are recorded in other income (loss) in the Consolidated Statement of Income when the Corporation recognizes a reimbursable loss, as described above. Amounts are collected when reimbursable losses are realized through the sale of the underlying collateral. At June 30, 2014 and December 31, 2013, the Corporation had a receivable of \$184 million and \$198 million from these vehicles for reimbursement of losses, and principal of \$7.9 billion and \$12.5 billion of residential mortgage loans was referenced under these agreements. The Corporation records an allowance for credit losses on these loans without regard to the existence of the purchased loss protection as the protection does not represent a guarantee of individual loans.

In addition, the Corporation has entered into long-term credit protection agreements with FNMA and FHLMC on loans totaling\$27.7 billion and \$28.2 billion at June 30, 2014 and December 31, 2013, providing full protection on residential mortgage loans that become severely delinquent. All of these loans are individually insured and therefore the Corporation does not record an allowance for credit losses related to these loans. For additional information, see *Note 7 – Representations and Warranties Obligations and Corporate Guarantees*.

## Nonperforming Loans and Leases

The Corporation classifies junior-lien home equity loans as nonperforming when the first-lien loan becomes 90 days past due even if the junior-lien loan is performing. At both June 30, 2014 and December 31, 2013, \$1.2 billion of such junior-lien home equity loans were included in nonperforming loans.

The Corporation classifies consumer real estate loans that have been discharged in Chapter 7 bankruptcy and not reaffirmed by the borrower as troubled debt restructurings (TDRs), irrespective of payment history or delinquency status, even if the repayment terms for the loan have not been otherwise modified. The Corporation continues to have a lien on the underlying collateral. At June 30, 2014, nonperforming loans discharged in Chapter 7 bankruptcy with no change in repayment terms at the time of discharge were \$1.6 billion of which \$940 million were current on their contractual payments while \$564 million were 90 days or more past due. Of the contractually current nonperforming loans, more than 80 percent were discharged in Chapter 7 bankruptcy more than 12 months ago, and more than50 percent were discharged 24 months or more ago. As subsequent cash payments are received on the loans that are contractually current, the interest component of the payments is generally recorded as interest income on a cash basis and the principal component is recorded as a reduction in the carrying value of the loan.

The table below presents the Corporation's nonperforming loans and leases including nonperforming TDRs, and loans accruing past due 90 days or more at une 30, 2014 and December 31, 2013. Nonperforming loans held-for-sale (LHFS) are excluded from nonperforming loans and leases as they are recorded at either fair value or the lower of cost or fair value. For more information on the criteria for classification as nonperforming, see *Note 1 – Summary of Significant Accounting Principles* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K.

#### Credit Quality

	N	Nonperforming Loans and Leases (1)					ue 90 Da	ys or More
(Dollars in millions)		ine 30 2014		December 31 2013		June 30 2014		December 31 2013
Home loans								
Core portfolio								
Residential mortgage (2)	\$	2,951	\$	3,316	\$	4,431	\$	5,137
Home equity		1,533		1,431		_		_
Legacy Assets & Servicing portfolio								
Residential mortgage (2)		6,284		8,396		9,706		11,824
Home equity		2,648		2,644		_		_
Credit card and other consumer								
U.S. credit card		n/a		n/a		868		1,053
Non-U.S. credit card		n/a		n/a		122		131
Direct/Indirect consumer		29		35		334		408
Other consumer		15		18		1		2
Total consumer		13,460		15,840		15,462		18,555
Commercial								
U.S. commercial		849		819		86		47
Commercial real estate		252		322		8		21
Commercial lease financing		8		16		20		41
Non-U.S. commercial		7		64		1		17
U.S. small business commercial		100		88		73		78
Total commercial		1,216		1,309		188		204
Total loans and leases	\$	14,676	\$	17,149	\$	15,650	\$	18,759

<sup>(1)</sup> Nonperforming loan balances do not include nonaccruing TDRs removed from the PCI loan portfolio prior to January 1, 2010 of \$140 million and \$260 million at June 30, 2014 and December 31,

n/a = not applicable

### Credit Quality Indicators

The Corporation monitors credit quality within its Home Loans, Credit Card and Other Consumer, and Commercial portfolio segments based on primary credit quality indicators. For more information on the portfolio segments, see *Note 1 – Summary of Significant Accounting Principles* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K. Within the Home Loans portfolio segment, the primary credit quality indicators are refreshed LTV and refreshed FICO score. Refreshed LTV measures the carrying value of the loan as a percentage of the value of the property securing the loan, refreshed quarterly. Home equity loans are evaluated using combined loan-to-value (CLTV) which measures the carrying value of the combined loans that have liens against the property and the available line of credit as a percentage of the value of the property securing the loan, refreshed quarterly. FICO score measures the creditworthiness of the borrower based on the financial obligations of the borrower and the borrower's credit history. At a minimum, FICO scores are refreshed quarterly, and in many cases, more frequently. FICO scores are also a primary credit quality indicator for the Credit Card and Other Consumer portfolio segment and the business card portfolio within U.S. small business commercial. Within the Commercial portfolio segment, loans are evaluated using the internal classifications of pass rated or reservable criticized as the primary credit quality indicators. The term reservable criticized refers to those commercial loans that are internally classified or listed by the Corporation as Special Mention, Substandard or Doubtful, which are asset quality categories defined by regulatory authorities. These assets have an elevated level of risk and may have a high probability of default or total loss. Pass rated refers to all loans not considered reservable criticized. In addition to these primary credit quality indicators, the Corporation uses other credit quality indicators for certain types o

<sup>(2)</sup> Residential mortgage loans in the Core and Legacy Assets & Servicing portfolios accruing past due 90 days or more are fully-insured loans. At June 30, 2014 and December 31, 2013, residential mortgage includes \$10.4 billion and \$13.0 billion of loans on which interest has been curtailed by the FHA, and therefore are no longer accruing interest, although principal is still insured, and \$3.7 billion and \$4.0 billion of loans on which interest is still accruing.

The following tables present certain credit quality indicators for the Corporation's Home Loans, Credit Card and Other Consumer, and Commercial portfolio segments, by class of financing receivables, at June 30, 2014 and December 31, 2013.

## Home Loans - Credit Quality Indicators (1)

					June 3	0, 20	14			
(Dollars in millions)	Core Portfolio Residential Mortgage (2)			Legacy Assets & Servicing Residential Mortgage (2)	Residential Mortgage PCI <sup>(3)</sup>	c	Core Portfolio Home Equity (2)		Legacy Assets & rvicing Home Equity	Home Equity PCI
Refreshed LTV <sup>(4)</sup>										
Less than or equal to 90 percent	\$	97,480	\$	20,589	\$ 11,842	\$	45,886	\$	16,068	\$ 2,205
Greater than 90 percent but less than or equal to 100 percent		5,261		3,627	2,274		3,249		4,177	1,137
Greater than 100 percent		5,429		6,365	3,221		3,826		10,226	2,725
Fully-insured loans (5)		66,396		14,652	_		_		_	_
Total home loans	\$	174,566	\$	45,233	\$ 17,337	\$	52,961	S	30,471	\$ 6,067
Refreshed FICO score										
Less than 620	\$	4,833	\$	8,000	\$ 8,037	\$	2,063	\$	3,608	\$ 927
Greater than or equal to 620 and less than 680		6,617		4,595	3,207		3,810		4,834	1,063
Greater than or equal to 680 and less than 740		22,194		7,064	3,283		10,790		8,564	1,789
Greater than or equal to 740		74,526		10,922	2,810		36,298		13,465	2,288
Fully-insured loans (5)		66,396		14,652	_		_		_	_
Total home loans	\$	174,566	\$	45,233	\$ 17,337	\$	52,961	S	30,471	\$ 6,067

(1) Excludes \$2.2 billion of loans accounted for under the fair value option.

(2) Excludes

loans.

(3) Includes \$3.3 billion of pay option loans. The Corporation no longer originates this

(4) Refreshed LTV percentages for PCI loans are calculated using the carrying value net of the related valuation

(5) Credit quality indicators are not reported for fully-insured loans as principal repayment is

### Credit Card and Other Consumer - Credit Quality Indicators

			June	30, 20	14	
(Dollars in millions)		U.S. Credit Card	Non-U.S. Credit Card		Direct/Indirect Consumer	Other Consumer (1)
Refreshed FICO score						
Less than 620	s	4,413	\$ _	\$	1,305	\$ 492
Greater than or equal to 620 and less than 680		12,025	_		3,538	296
Greater than or equal to 680 and less than 740		34,176	_		9,467	348
Greater than or equal to 740		38,406	_		25,422	770
Other internal credit metrics(2, 3, 4)		_	11,999		42,854	173
Total credit card and other consumer	s	89,020	\$ 11,999	\$	82,586	\$ 2,079

(1) 52 percent of the other consumer portfolio is associated with portfolios from certain consumer finance businesses that the Corporation previously

(2) Other internal credit metrics may include delinquency status, geography or other

(3) Direct/indirect consumer includes \$38.1 billion of securities-based lending which is overcollateralized and therefore has minimal credit risk and 3.8 billion of loans the Corporation no longer originates.

(4) Non-U.S. credit card represents the U.K. credit card portfolio which is evaluated using internal credit metrics, including delinquency status. Attne 30, 2014, 98 percent of this portfolio was current or less than 30 days past duone percent was 30-89 days past due and one percent was 90 days or more past due.

#### Commercial - Credit Quality Indicators (1)

				June 30, 2014			
Dollars in millions)		U.S. Commercial	Commercial Real Estate	Commercial Lease Financing		Non-U.S. Commercial	U.S. Small Business Commercial (2)
Risk ratings							
Pass rated	s	210,859	\$ 45,643	\$ 23,578	\$	84,551	\$ 922
Reservable criticized		7,178	1,172	987		1,126	268
Refreshed FICO score <sup>(3)</sup>							
Less than 620							204
Greater than or equal to 620 and less than 680							550
Greater than or equal to 680 and less than 740							1,609
Greater than or equal to 740							2,990
Other internal credit metrics <sup>(3, 4)</sup>							7,042
Total commercial	s	218,037	\$ 46,815	\$ 24,565	s	85,677	\$ 13,585

(1) Excludes \$8.7 billion of loans accounted for under the fair value

(3) Refreshed FICO score and other internal credit metrics are applicable only to the U.S. small business commercial

portfolio.

(4) Other internal credit metrics may include delinquency status, application scores, geography or other factors.

option.

(2) U.S. small business commercial includes\$267 million of criticized business card and small business loans which are evaluated using refreshed FICO scores or internal credit metrics, including delinquency status, rather than risk ratings. Hence 30, 2014, 99 percent of the balances where internal credit metrics are used was current or less than 30 days past due.

#### Home Loans - Credit Quality Indicators (1)

				Decembe	r 31,	2013		
(Dollars in millions)	Core Portfolio Residential Mortgage (2)		Legacy Assets & Servicing sidential Mortgage (2)	Residential Mortgage PCI (3)	(	Core Portfolio Home Equity (2)	Legacy Assets & Servicing Home Equity (2)	Home Equity PCI
Refreshed LTV <sup>(4)</sup>								
Less than or equal to 90 percent	\$ 95,833	\$	22,391	\$ 11,400	\$	45,898	\$ 16,714	\$ 2,036
Greater than 90 percent but less than or equal to 100 percent	5,541		4,134	2,653		3,659	4,233	698
Greater than 100 percent	6,250		7,998	4,619		4,942	11,633	3,859
Fully-insured loans (5)	69,712		17,535	_		_	_	_
Total home loans	\$ 177,336	\$	52,058	\$ 18,672	\$	54,499	\$ 32,580	\$ 6,593
Refreshed FICO score								
Less than 620	\$ 5,334	\$	9,955	\$ 9,129	\$	2,415	\$ 4,259	\$ 1,045
Greater than or equal to 620 and less than 680	7,164		5,276	3,349		4,211	5,133	1,172
Greater than or equal to 680 and less than 740	22,617		7,639	3,211		11,726	9,143	1,936
Greater than or equal to 740	72,509		11,653	2,983		36,147	14,045	2,440
Fully-insured loans (5)	69,712		17,535	_		_	_	_
Total home loans	\$ 177,336	\$	52,058	\$ 18,672	\$	54,499	\$ 32,580	\$ 6,593

<sup>(1)</sup> Excludes \$2.2 billion of loans accounted for under the fair value

#### Credit Card and Other Consumer - Credit Quality Indicators

		December 31, 2013									
(Dollars in millions)		U.S. Credit Card		Non-U.S. Credit Card		Direct/Indirect Consumer		Other Consumer (1)			
Refreshed FICO score											
Less than 620	s	4,989	\$	_	\$	1,220	\$	539			
Greater than or equal to 620 and less than 680		12,753		_		3,345		264			
Greater than or equal to 680 and less than 740		35,413		_		9,887		199			
Greater than or equal to 740		39,183		_		26,220		188			
Other internal credit metrics(2, 3, 4)				11,541		41,520		787			
Total credit card and other consumer	\$	92,338	\$	11,541	\$	82,192	\$	1,977			

<sup>(1) 60</sup> percent of the other consumer portfolio is associated with portfolios from certain consumer finance businesses that the Corporation previously exited.
(2) Other internal credit metrics may include delinquency status, geography or other

#### Commercial - Credit Quality Indicators (1)

			D	ecember 31, 2013		
Dollars in millions)	U.S. Commercial	Commercial Real Estate		Commercial Lease Financing	Non-U.S. Commercial	U.S. Small Business Commercial (2)
Risk ratings						
Pass rated	\$ 205,416	\$ 46,507	\$	24,211	\$ 88,138	\$ 1,191
Reservable criticized	7,141	1,386		988	1,324	346
tefreshed FICO score(3)						
Less than 620						224
Greater than or equal to 620 and less than 680						534
Greater than or equal to 680 and less than 740						1,567
Greater than or equal to 740						2,779
Other internal credit metrics(3, 4)						6,653
Total commercial	\$ 212,557	\$ 47,893	\$	25,199	\$ 89,462	\$ 13,294

<sup>(1)</sup> Excludes \$7.9 billion of loans accounted for under the fair value

option. (2) Excludes loans. PCI

<sup>(3)</sup> Includes \$4.0 billion of pay option loans. The Corporation no longer originates this

<sup>(4)</sup> Refreshed LTV percentages for PCI loans are calculated using the carrying value net of the related valuation

<sup>(5)</sup> Credit quality indicators are not reported for fully-insured loans as principal repayment is

factors.

(3) Direct/indirect consumer includes \$35.8 billion of securities-based lending which is overcollateralized and therefore has minimal credit risk an84.1 billion of loans the Corporation no longer

<sup>(4)</sup> Non-U.S. credit card represents the U.K. credit card portfolio which is evaluated using internal credit metrics, including delinquency status. A pecember 31, 2013, 98 percent of this portfolio was current or less than 30 days past due no a days past due and one percent was 30-89 days past due and one percent was 90 days or more past due.

<sup>(2)</sup> U.S. small business commercial includes\$289 million of criticized business card and small business loans which are evaluated using refreshed FICO scores or internal credit metrics, including delinquency status, rather than risk ratings. At December 31, 2013, 99 percent of the balances where internal credit metrics are used was current or less than 30 days past due.

<sup>(3)</sup> Refreshed FICO score and other internal credit metrics are applicable only to the U.S. small business commercial

<sup>(4)</sup> Other internal credit metrics may include delinquency status, application scores, geography or other

#### Impaired Loans and Troubled Debt Restructurings

A loan is considered impaired when, based on current information, it is probable that the Corporation will be unable to collect all amounts due from the borrower in accordance with the contractual terms of the loan. Impaired loans include nonperforming commercial loans and all consumer and commercial TDRs. Impaired loans exclude nonperforming consumer loans and nonperforming commercial leases unless they are classified as TDRs. Loans accounted for under the fair value option are also excluded. Purchased credit-impaired (PCI) loans are excluded and reported separately on page 184. For additional information, see *Note 1 – Summary of Significant Accounting Principles* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K

#### **Home Loans**

Impaired home loans within the Home Loans portfolio segment consist entirely of TDRs. Excluding PCI loans, most modifications of home loans meet the definition of TDRs when a binding offer is extended to a borrower. Modifications of home loans are done in accordance with the government's Making Home Affordable Program (modifications under government programs) or the Corporation's proprietary programs (modifications under proprietary programs). These modifications are considered to be TDRs if concessions have been granted to borrowers experiencing financial difficulties. Concessions may include reductions in interest rates, capitalization of past due amounts, principal and/or interest forbearance, payment extensions, principal and/or interest forgiveness, or combinations thereof.

Prior to permanently modifying a loan, the Corporation may enter into trial modifications with certain borrowers under both government and proprietary programs. Trial modifications generally represent a three- to four-month period during which the borrower makes monthly payments under the anticipated modified payment terms. Upon successful completion of the trial period, the Corporation and the borrower enter into a permanent modification. Binding trial modifications are classified as TDRs when the trial offer is made and continue to be classified as TDRs regardless of whether the borrower enters into a permanent modification.

Home loans that have been discharged in Chapter 7 bankruptcy with no change in repayment terms at the time of discharge of \$3.2 billion were included in TDRs at June 30, 2014, of which \$1.6 billion were classified as nonperforming and \$1.6 billion were fully-insured by the Federal Housing Administration (FHA). For more information on loans discharged in Chapter 7 bankruptcy, see Nonperforming Loans and Leases in this Note.

A home loan, excluding PCI loans which are reported separately, is not classified as impaired unless it is a TDR. Once such a loan has been designated as a TDR, it is then individually assessed for impairment. Home loan TDRs are measured primarily based on the net present value of the estimated cash flows discounted at the loan's original effective interest rate, as discussed in the following paragraph. If the carrying value of a TDR exceeds this amount, a specific allowance is recorded as a component of the allowance for loan and lease losses. Alternatively, home loan TDRs that are considered to be dependent solely on the collateral for repayment (e.g., due to the lack of income verification or as a result of being discharged in Chapter 7 bankruptcy) are measured based on the estimated fair value of the collateral and a charge-off is recorded if the carrying value exceeds the fair value of the collateral. Home loans that reached 180 days past due prior to modification had been charged off to their net realizable value, less costs to sell, before they were modified as TDRs in accordance with established policy. Therefore, modifications of home loans that are 180 or more days past due as TDRs do not have an impact on the allowance for loan and lease losses nor are additional charge-offs required at the time of modification. Subsequent declines in the fair value of the collateral after a loan has reached 180 days past due are recorded as charge-offs. Fully-insured loans are protected against principal loss, and therefore, the Corporation does not record an allowance for loan and lease losses on the outstanding principal balance, even after they have been modified in a TDR.

The net present value of the estimated cash flows used to measure impairment is based on model-driven estimates of projected payments, prepayments, defaults and loss-given-default (LGD). Using statistical modeling methodologies, the Corporation estimates the probability that a loan will default prior to maturity based on the attributes of each loan. The factors that are most relevant to the probability of default are the refreshed LTV, or in the case of a subordinated lien, refreshed CLTV, borrower credit score, months since origination (i.e., vintage) and geography. Each of these factors is further broken down by present collection status (whether the loan is current, delinquent, in default or in bankruptcy). Severity (or LGD) is estimated based on the refreshed LTV for first mortgages or CLTV for subordinated liens. The estimates are based on the Corporation's historical experience as adjusted to reflect an assessment of environmental factors that may not be reflected in the historical data, such as changes in real estate values, local and national economies, underwriting standards and the regulatory environment. The probability of default models also incorporate recent experience with modification programs including redefaults subsequent to modification, a loan's default history prior to modification and the change in borrower payments post-modification.

At June 30, 2014 and December 31, 2013, remaining commitments to lend additional funds to debtors whose terms have been modified in a home loan TDR were immaterial. Home loan foreclosed properties totaled \$547 million and \$533 million at June 30, 2014 and December 31, 2013.

The table below provides the unpaid principal balance, carrying value and related allowance atJune 30, 2014 and December 31, 2013, and the average carrying value and interest income recognized for the three and six months ended June 30, 2014 and 2013 for impaired loans in the Corporation's Home Loans portfolio segment and includes primarily loans managed by Legacy Assets & Servicing. Certain impaired home loans do not have a related allowance as the current valuation of these impaired loans exceeded the carrying value, which is net of previously recorded charge-offs.

#### Impaired Loans - Home Loans

			J	fune 30, 2014			D	ecember 31, 2013	
(Dollars in millions)		Unpaid Principal Balance		Carrying Value	Related Allowance	 Unpaid Principal Balance		Carrying Value	Related Allowance
With no recorded allowance									
Residential mortgage	\$	18,494	\$	14,135	\$ _	\$ 21,567	\$	16,450	\$ _
Home equity		3,356		1,454	_	3,249		1,385	_
With an allowance recorded									
Residential mortgage	\$	11,554	\$	11,184	\$ 831	\$ 13,341	\$	12,862	\$ 991
Home equity		883		747	238	893		761	240
Total									
Residential mortgage	s	30,048	\$	25,319	\$ 831	\$ 34,908	\$	29,312	\$ 991
Home equity		4,239		2,201	238	4,142		2,146	240

				Three Months	Ended	June 30			Six Months Ended June 30							
			2014			2	2013			2	014					
		Average Carrying Value	]	Interest Income Recognized (1)		Average Carrying Value	F	Interest Income Recognized (1)		Average Carrying Value		Interest Income Recognized <sup>(1)</sup>		Average Carrying Value		Interest Income Recognized (1)
With no recorded allowance																
Residential mortgage	s	15,202	s	187	\$	16,812	\$	140	\$	15,781	\$	347	\$	16,353	\$	284
Home equity		1,436		24		1,204		19		1,419		46		1,169		36
With an allowance recorded																
Residential mortgage	s	11,493	s	121	\$	14,735	\$	124	\$	11,913	\$	252	\$	14,317	\$	278
Home equity		744		6		936		11		747		14		962		22
Total																
Residential mortgage	s	26,695	s	308	\$	31,547	\$	264	\$	27,694	\$	599	\$	30,670	\$	562
Home equity		2,180		30		2,140		30		2,166		60		2,131		58

<sup>(1)</sup> Interest income recognized includes interest accrued and collected on the outstanding balances of accruing impaired loans as well as interest cash collections on nonaccruing impaired loans for which the principal is considered collectible.

The table below presents the June 30, 2014 and 2013 unpaid principal balance, carrying value, and average pre- and post-modification interest rates on home loans that were modified in TDRs during the three and six months ended June 30, 2014 and 2013, and net charge-offs recorded during the period on loans that were modified in TDRs during the six months ended June 30, 2014 and 2013. The following Home Loans portfolio segment tables include loans that were initially classified as TDRs during the period and also loans that had previously been classified as TDRs and were modified again during the period. These TDRs are managed by Legacy Assets & Servicing.

Home Loans - TDRs Entered into During the Three Months Ended June 30, 2014 and 2013(1)

			Jun	e 30, 2014		Three Months 30, 20	
(Dollars in millions)	Unpaid Pr Balar		Carrying Value	Pre-Modification Interest Rate	Post-Modification Interest Rate	Net Charg	e-offs (2)
Residential mortgage	\$	1,677	\$ 1,475	5.07 %	4.69 %	\$	24
Home equity		236	163	3.97	3.58		29
Total	\$	1,913	\$ 1,638	4.94	4.55	\$	53
			June	e 30, 2013		Three Months 30, 20	
Residential mortgage	\$	3,988	\$ 3,518	5.29 %	4.56 %	\$	78
Home equity		268	169	6.23	5.20		45
Total	\$	4,256	\$ 3,687	5.35	4.60	\$	123

#### Home Loans - TDRs Entered into During the Six Months Ended June 30, 2014 and 2013(1)

		June 30, 201	1		s Ended June , 2014
Residential mortgage	\$ 2,873	\$ 2,513	5.09 %	4.59 %	\$ 41
Home equity	420	281	4.17	3.47	44
Total	\$ 3,293	\$ 2,794	4.98	4.45	\$ 85
		June 30, 2013			Ended June 30,

		June 30, 2	2015		 2013
Residential mortgage	\$ 8,843	\$ 7,798	5.38 %	4.55 %	\$ 117
Home equity	519	306	5.83	4.59	 109
Total	\$ 9,362	\$ 8,104	5.41	4.55	\$ 226

<sup>(1)</sup> TDRs entered into during the three and six months ended June 30, 2014 include residential mortgage modifications with principal forgiveness of \$22 million and \$39 million. TDRs entered into during the three and six months ended June 30, 2013 include residential mortgage modifications with principal forgiveness of \$125 million and \$344 million.

<sup>(2)</sup> Net charge-offs include amounts recorded on loans modified during the period that are no longer held by the Corporation at June 30, 2014 and 2013 due to sales and other dispositions.

The table below presents the June 30, 2014 and 2013 carrying value for home loans that were modified in a TDR during thethree and six months ended June 30, 2014 and 2013 by type of modification.

Home Loans - Modification Programs

	TDRs Entered into During th Three Months Ended June 30, 2									
(Dollars in millions)	 Residential		Home	To	tal Carrying Value					
	Mortgage		Equity		value					
Modifications under government programs										
Contractual interest rate reduction	\$ 262	\$	11	\$	273					
Principal and/or interest forbearance	1		3		4					
Other modifications (1)	52		_		52					
Total modifications under government programs	315		14		329					
Modifications under proprietary programs										
Contractual interest rate reduction	53		4		57					
Capitalization of past due amounts	5		_		5					
Principal and/or interest forbearance	15		3		18					
Other modifications (1)	4		_		4					
Total modifications under proprietary programs	77		7		84					
Trial modifications	 917		94		1,011					
Loans discharged in Chapter 7 bankruptcy (2)	166		48		214					
Total modifications	\$ 1,475	\$	163	\$	1,638					

			ered into During s Ended June 30,	
Modifications under government programs				
Contractual interest rate reduction	\$	187	\$ 14	\$ 201
Principal and/or interest forbearance		2	6	8
Other modifications (1)		9	_	9
Total modifications under government programs		198	20	 218
Modifications under proprietary programs				 
Contractual interest rate reduction		896	4	900
Capitalization of past due amounts		26	_	26
Principal and/or interest forbearance		100	3	103
Other modifications (1)		104	_	104
Total modifications under proprietary programs		1,126	7	1,133
Trial modifications		1,811	36	1,847
Loans discharged in Chapter 7 bankruptcy (2)		383	106	489
Total modifications	\$	3,518	\$ 169	\$ 3,687

<sup>(</sup>i) Includes other modifications such as term or payment extensions and repayment plans.

 $<sup>^{(2)}</sup>$  Includes loans discharged in Chapter 7 bankruptcy with no change in repayment terms that are classified as TDRs.

## Home Loans - Modification Programs

		TDRs Entered into During the Six Months Ended June 30, 2014						
(Dollars in millions)	·	Residential Mortgage		Home Equity	7	Fotal Carrying Value		
Modifications under government programs								
Contractual interest rate reduction		\$ 456	\$	33	\$	489		
Principal and/or interest forbearance		10		11		21		
Other modifications (1)		70		_		70		
Total modifications under government programs		536		44		580		
Modifications under proprietary programs								
Contractual interest rate reduction		161		8		169		
Capitalization of past due amounts		31		1		32		
Principal and/or interest forbearance		41		8		49		
Other modifications (1)		22		4		26		
Total modifications under proprietary programs		255		21		276		
Trial modifications		1,389		115		1,504		
Loans discharged in Chapter 7 bankruptcy (2)		333		101		434		
Total modifications		\$ 2,513	\$	281	\$	2,794		

	 TDRs Entered into During the Six Months Ended June 30, 2013								
Modifications under government programs									
Contractual interest rate reduction	\$ 779	\$	25	\$	804				
Principal and/or interest forbearance	16		13		29				
Other modifications (1)	47		_		47				
Total modifications under government programs	842		38		880				
Modifications under proprietary programs									
Contractual interest rate reduction	2,299		31		2,330				
Capitalization of past due amounts	57		_		57				
Principal and/or interest forbearance	264		8		272				
Other modifications (1)	127		6		133				
Total modifications under proprietary programs	2,747		45		2,792				
Trial modifications	3,301		49		3,350				
Loans discharged in Chapter 7 bankruptcy (2)	908		174		1,082				
Total modifications	\$ 7,798	\$	306	\$	8,104				

<sup>(1)</sup> Includes other modifications such as term or payment extensions and repayment plans.

<sup>(2)</sup> Includes loans discharged in Chapter 7 bankruptcy with no change in repayment terms that are classified as TDRs.

The table below presents the carrying value of loans that entered into payment default during thethree and six months ended June 30, 2014 and 2013 that were modified in a TDR during the 12 months preceding payment default. Total carrying value includes loans with a carrying value of \$545 million and \$410 million that entered into payment default during the six months ended June 30, 2014 and 2013 but were no longer held by the Corporation as of June 30, 2014 and 2013 due to sales and other dispositions. A payment default for home loan TDRs is recognized when a borrower has missed three monthly payments (not necessarily consecutively) since modification. Payment default on a trial modification where the borrower has not yet met the terms of the agreement are included in the table below if the borrower is 90 days or more past due three months after the offer to modify is made.

Home Loans – TDRs Entering Payment Default That Were Modified During the Preceding 12 Months

	Three Months Ended June 30, 2014									
(Dollars in millions)		Residential Mortgage		Home Equity	Tot	tal Carrying Value				
Modifications under government programs	\$	186	\$	1	\$	187				
Modifications under proprietary programs		203		3		206				
Loans discharged in Chapter 7 bankruptcy (2)		153		41		194				
Trial modifications		516		15		531				
Total modifications	\$	1,058	\$	60	\$	1,118				
	_	Th	ree Moi	nths Ended June 30,	, 2013					
Modifications under government programs	\$	68	\$	_	\$	68				
Modifications under proprietary programs		264		1		265				
Loans discharged in Chapter 7 bankruptcy (2)		163		5		168				
Trial modifications		1,385		1		1,386				
Total modifications	\$	1,880	\$	7	\$	1,887				
		Si	x Mont	hs Ended June 30,	2014					
Modifications under government programs	\$	344	\$	2	\$	346				
Modifications under proprietary programs		475		3		478				
Loans discharged in Chapter 7 bankruptcy (2)		274		42		316				
Trial modifications		1,291		18		1,309				
Total modifications	\$	2,384	\$	65	\$	2,449				
		S	ix Mon	hs Ended June 30, 2	2013					
Modifications under government programs	\$	158	\$	2	\$	160				
Modifications under proprietary programs		546		4		550				
Loans discharged in Chapter 7 bankruptcy (2)		604		24		628				
Trial modifications		1,937		5		1,942				
Total modifications	\$	3,245	\$	35	\$	3,280				

<sup>(1)</sup> Total carrying value includes loans with a carrying value of \$545 million and \$410 million that entered into payment default during the six months ended June 30, 2014 and 2013 but were no longer held by the Corporation as of June 30, 2014 and 2013 due to sales and other dispositions.

<sup>(2)</sup> Includes loans discharged in Chapter 7 bankruptey with no change in repayment terms that are classified as TDRs.

#### Credit Card and Other Consumer

Impaired loans within the Credit Card and Other Consumer portfolio segment consist entirely of loans that have been modified in TDRs (the renegotiated credit card and other consumer TDR portfolio, collectively referred to as the renegotiated TDR portfolio). The Corporation seeks to assist customers that are experiencing financial difficulty by modifying loans while ensuring compliance with federal, local and international laws and guidelines. Credit card and other consumer loan modifications generally involve reducing the interest rate on the account and placing the customer on a fixed payment plan not exceeding 60 months, all of which are considered TDRs. In addition, the accounts of non-U.S. credit card customers who do not qualify for a fixed payment plan may have their interest rates reduced, as required by certain local jurisdictions. These modifications, which are also TDRs, tend to experience higher payment default rates given that the borrowers may lack the ability to repay even with the interest rate reduction. In all cases, the customer's available line of credit is canceled. The Corporation makes loan modifications directly with borrowers for debt held only by the Corporation (internal programs). Additionally, the Corporation makes loan modifications for borrowers working with third-party renegotiation agencies that provide solutions to customers' entire unsecured debt structures (external programs). The Corporation classifies other secured consumer loans that have been discharged in Chapter 7 bankruptcy as TDRs which are written down to collateral value and placed on nonaccrual status no later than the time of discharge. For more information on the regulatory guidance on loans discharged in Chapter 7 bankruptcy, see Nonperforming Loans and Leases in this Note.

All credit card and substantially all other consumer loans that have been modified in TDRs remain on accrual status until the loan is either paid in full or charged off, which occurs no later than the end of the month in which the loan becomes 180 days past due or generally at 120 days past due for a loan that was placed on a fixed payment plan after July 1, 2012.

The allowance for impaired credit card and substantially all other consumer loans is based on the present value of projected cash flows, which incorporates the Corporation's historical payment default and loss experience on modified loans, discounted using the portfolio's average contractual interest rate, excluding promotionally priced loans, in effect prior to restructuring. Credit card and other consumer loans are included in homogeneous pools which are collectively evaluated for impairment. For these portfolios, loss forecast models are utilized that consider a variety of factors including, but not limited to, historical loss experience, delinquency status, economic trends and credit scores.

The table below provides the unpaid principal balance, carrying value and related allowance atJune 30, 2014 and December 31, 2013, and the average carrying value and interest income recognized for the three and six months ended June 30, 2014 and 2013 on the Corporation's renegotiated TDR portfolio in the Credit Card and Other Consumer portfolio segment.

## Impaired Loans - Credit Card and Other Consumer - Renegotiated TDRs

	June 30, 2014				December 31, 2013						
(Dollars in millions)		Unpaid Principal Balance		Carrying Value (1)	Related Allowance		Unpaid Principal Balance		Carrying Value (1)		Related Allowance
With no recorded allowance											
Direct/Indirect consumer	s	65	\$	27	\$ _	\$	75	\$	32	\$	_
Other consumer		35		35	_		34		34		_
With an allowance recorded											
U.S. credit card	s	1,013	\$	1,076	\$ 257	\$	1,384	\$	1,465	\$	337
Non-U.S. credit card		174		216	127		200		240		149
Direct/Indirect consumer		138		163	45		242		282		84
Other consumer		25		24	9		27		26		9
Total											
U.S. credit card	s	1,013	\$	1,076	\$ 257	\$	1,384	\$	1,465	\$	337
Non-U.S. credit card		174		216	127		200		240		149
Direct/Indirect consumer		203		190	45		317		314		84
Other consumer		60		59	9		61		60		9

				Three Months	Ended			Six Months Ended June 30								
			2014			2	2013			2	2014			3	2013	
	C	Average Carrying Value	1	Interest Income Recognized (2)		Average Carrying Value		Interest Income Recognized (2)		Average Carrying Value		Interest Income Recognized (2)		Average Carrying Value		Interest Income Recognized (2)
With no recorded allowance																
Direct/Indirect consumer	\$	30	\$	_	\$	44	\$	_	s	29	s	_	\$	48	\$	_
Other consumer		34		_		35		1		34		1		35		1
With an allowance recorded																
U.S. credit card	\$	1,205	\$	18	\$	2,287	\$	36	s	1,306	s	40	\$	2,505	\$	78
Non-U.S. credit card		224		1		273		2		230		3		284		4
Direct/Indirect consumer		196		3		493		7		227		6		545		15
Other consumer		24		1		28		_		25		1		29		1
Total																
U.S. credit card	\$	1,205	\$	18	\$	2,287	\$	36	s	1,306	\$	40	\$	2,505	\$	78
Non-U.S. credit card		224		1		273		2		230		3		284		4
Direct/Indirect consumer		226		3		537		7		256		6		593		15
Other consumer		58		1		63		1		59		2		64		2

<sup>(1)</sup> Includes accrued interest and

The table below provides information on the Corporation's primary modification programs for the renegotiated TDR portfolio affune 30, 2014 and December 31, 2013.

#### Credit Card and Other Consumer - Renegotiated TDRs by Program Type

Internal Programs				grams	Externa	grams	o	ther (	1)		Total		Percent of Balan Less Than 30 D		
(Dollars in millions)		June 30 2014		December 31 2013	June 30 2014		December 31 2013	 June 30 2014		December 31 2013	June 30 2014		December 31 2013	June 30 2014	December 31 2013
U.S. credit card	\$	587	\$	842	\$ 477	\$	607	\$ 12	\$	16	\$ 1,076	\$	1,465	84.27%	82.77%
Non-U.S. credit card		64		71	24		26	128		143	216		240	48.07	49.01
Direct/Indirect consumer		97		170	63		106	30		38	190		314	85.36	84.29
Other consumer		59		60	_		_	_		_	59		60	75.35	71.08
Total renegotiated TDRs	\$	807	\$	1,143	\$ 564	\$	739	\$ 170	\$	197	\$ 1,541	\$	2,079	79.00	78.77

 $<sup>{\ }^{(1)}\,</sup>Other\,TDRs\,for\,non-U.S.\,credit\,card\,include\,modifications\,of\,accounts\,that\,are\,ineligible\,for\,a\,fixed\,payment\,plan.$ 

<sup>(2)</sup> Interest income recognized includes interest accrued and collected on the outstanding balances of accruing impaired loans as well as interest cash collections on nonaccruing impaired loans for which the principal is considered

The table below provides information on the Corporation's renegotiated TDR portfolio including theJune 30, 2014 and 2013 unpaid principal balance, carrying value and average pre- and post-modification interest rates of loans that were modified in TDRs during the three and six months ended June 30, 2014 and 2013, and net charge-offs recorded during the period on loans that were modified in TDRs during the six months ended June 30, 2014 and 2013.

Credit Card and Other Consumer – Renegotiated TDRs Entered into During the Three Months Ended June 30, 2014 and 2013

	June 30, 2014												
(Dollars in millions)	Principal ance		Carrying Value <sup>(1)</sup>	Pre-Modification Interest Rate	Post-Modification Interest Rate	Net Charge-offs							
U.S. credit card	\$ 78	\$	87	16.74 %	5.03 %	\$ 8							
Non-U.S. credit card	47		55	25.36	0.41	15							
Direct/Indirect consumer	11		8	8.64	4.87	4							
Other consumer	3		3	9.64	5.66	_							
Total	\$ 139	\$	153	19.30	3.37	\$ 27							

		June 30, 20	13		hs Ended June 2013
U.S. credit card	\$ 75 \$	76	16.86%	6.07 %	\$ 5
Non-U.S. credit card	68	71	26.17	0.67	22
Direct/Indirect consumer	17	12	8.92	5.18	3
Other consumer	2	2	9.53	4.51	_
Total	\$ 162 \$	161	20.26	3.61	\$ 30

## Credit Card and Other Consumer – Renegotiated TDRs Entered into During the Six Months Ended June 30, 2014 and 2013

		Six Months Ended June 30, 2014					
U.S. credit card	\$	159 \$	176	16.70 %	5.13 %	\$	11
Non-U.S. credit card		91	107	25.47	0.48		17
Direct/Indirect consumer		20	15	9.35	4.68		7
Other consumer		5	5	9.13	5.31		_
Total	\$	275 \$	303	19.32	3.47	\$	35

		Six Months Ended June 30, 2013					
U.S. credit card	\$	151 \$	153	16.91 %	6.13 %	\$	7
Non-U.S. credit card		123	129	26.16	0.71		25
Direct/Indirect consumer		31	22	9.54	5.25		7
Other consumer		3	3	9.48	5.26		_
Total	\$	308 \$	307	20.11	3.73	\$	39

<sup>(1)</sup> Includes accrued interest and fees.

The table below provides information on the Corporation's primary modification programs for the renegotiated TDR portfolio for loans that were modified in TDRs during the three and six months ended June 30, 2014 and 2013.

Credit Card and Other Consumer - Renegotiated TDRs Entered into During the Period by Program Type

	Three Months Ended June 30, 2014											
(Dollars in millions)		Internal Programs		External Programs		Other (1)	Other (1)					
U.S. credit card	\$	58	\$	29	\$	_	\$	87				
Non-U.S. credit card		1		2		52		55				
Direct/Indirect consumer		2		1		5		8				
Other consumer		3		_		_		3				
Total renegotiated TDRs	\$	64	\$	32	\$	57	\$	153				
	_			Three Months End	ed June	e 30, 2013						
U.S. credit card	\$	39	\$	37	\$	_	\$	76				
Non-U.S. credit card		6		3		62		71				
Direct/Indirect consumer		3		3		6		12				
Other consumer		2		_		_		2				
Total renegotiated TDRs	\$	50	\$	43	\$	68	\$	161				
				Six Months Ende	d Iuna	20. 2014						
U.S. credit card	<u> </u>	119	\$		s S	- 50, 2014	\$	176				
Non-U.S. credit card	•	4	-	4	-	99	-	107				
Direct/Indirect consumer		4		2		9		15				
Other consumer		5		_		_		5				
Total renegotiated TDRs	\$	132	\$	63	\$	108	\$	303				
	_			Six Months Ende								
U.S. credit card	\$		\$		\$	_	\$	153				
Non-U.S. credit card		12		6		111		129				
Direct/Indirect consumer		7		5		10		22				
Other consumer		3						3				
Total renegotiated TDRs	\$	102	\$	84	\$	121	\$	307				

<sup>(1)</sup> Other TDRs for non-U.S. credit card include modifications of accounts that are ineligible for a fixed payment plan.

Credit card and other consumer loans are deemed to be in payment default during the quarter in which a borrower misses the second of two consecutive payments. Payment defaults are one of the factors considered when projecting future cash flows in the calculation of the allowance for loan and lease losses for impaired credit card and other consumer loans. Based on historical experience, the Corporation estimates that 14 percent of new U.S. credit card TDRs, 76 percent of new non-U.S. credit card TDRs and 10 percent of new direct/indirect consumer TDRs may be in payment default within 12 months after modification. Loans that entered into payment default during thehree and six months ended June 30, 2014 that had been modified in a TDR during the preceding 12 months were\$12 million and \$25 million for U.S. credit card, \$54 million and \$110 million for non-U.S. credit card, and \$1 million and \$3 million for direct/indirect consumer. During the three and six months ended June 30, 2013, loans that entered into payment default that had been modified in a TDR during the preceding 12 months were \$14 million and \$38 million for U.S. credit card, \$59 million and \$121 million for non-U.S. credit card and \$1 million for direct/indirect consumer.

#### **Commercial Loans**

Impaired commercial loans, which include nonperforming loans and TDRs (both performing and nonperforming), are primarily measured based on the present value of payments expected to be received, discounted at the loan's original effective interest rate. Commercial impaired loans may also be measured based on observable market prices or, for loans that are solely dependent on the collateral for repayment, the estimated fair value of collateral, less costs to sell. If the carrying value of a loan exceeds this amount, a specific allowance is recorded as a component of the allowance for loan and lease losses.

Modifications of loans to commercial borrowers that are experiencing financial difficulty are designed to reduce the Corporation's loss exposure while providing the borrower with an opportunity to work through financial difficulties, often to avoid foreclosure or bankruptcy. Each modification is unique and reflects the individual circumstances of the borrower. Modifications that result in a TDR may include extensions of maturity at a concessionary (below market) rate of interest, payment forbearances or other actions designed to benefit the customer while mitigating the Corporation's risk exposure. Reductions in interest rates are rare. Instead, the interest rates are typically increased, although the increased rate may not represent a market rate of interest. Infrequently, concessions may also include principal forgiveness in connection with foreclosure, short sale or other settlement agreements leading to termination or sale of the loan.

At the time of restructuring, the loans are remeasured to reflect the impact, if any, on projected cash flows resulting from the modified terms. If there was no forgiveness of principal and the interest rate was not decreased, the modification may have little or no impact on the allowance established for the loan. If a portion of the loan is deemed to be uncollectible, a charge-off may be recorded at the time of restructuring. Alternatively, a charge-off may have already been recorded in a previous period such that no charge-off is required at the time of modification. For more information on modifications for the U.S. small business commercial portfolio, see Credit Card and Other Consumer in this Note.

At June 30, 2014 and December 31, 2013, remaining commitments to lend additional funds to debtors whose terms have been modified in a commercial loan TDR were immaterial. Commercial foreclosed properties totaled \$77 million and \$90 million at June 30, 2014 and December 31, 2013.

The table below provides the unpaid principal balance, carrying value and related allowance at June 30, 2014 and December 31, 2013, and the average carrying value and interest income recognized for the three and six months ended June 30, 2014 and 2013 for impaired loans in the Corporation's Commercial loan portfolio segment. Certain impaired commercial loans do not have a related allowance as the valuation of these impaired loans exceeded the carrying value, which is net of previously recorded charge-offs.

### Impaired Loans - Commercial

			June 30, 2014		December 31, 2013							
(Dollars in millions)	Unpaid Principal Balance					Related Allowance		Unpaid Principal Balance	Carrying Value			Related Allowance
With no recorded allowance												
U.S. commercial	s	535	\$	500	\$	_	\$	609	\$	577	\$	_
Commercial real estate		201		175		_		254		228		_
Non-U.S. commercial		_		_		_		10		10		_
With an allowance recorded												
U.S. commercial	s	1,648	\$	1,384	\$	184	\$	1,581	\$	1,262	\$	164
Commercial real estate		835		617		52		1,066		731		61
Non-U.S. commercial		334		51		3		254		64		16
U.S. small business commercial <sup>(1)</sup>		168		154		39		186		176		36
Total												
U.S. commercial	s	2,183	\$	1,884	s	184	\$	2,190	\$	1,839	\$	164
Commercial real estate		1,036		792		52		1,320		959		61
Non-U.S. commercial		334		51		3		264		74		16
U.S. small business commercial <sup>(1)</sup>		168		154		39		186		176		36

		Three Months Ended June 30						Six Months Ended June 30									
			2014			2	2013			1	2014			2013			
	Average Carrying Value		rying Income		Average Carrying Value			Interest Income Recognized (2)		Average Carrying Value		Interest Income Recognized (2)	Average Carrying Value			Interest Income Recognized (2)	
With no recorded allowance																	
U.S. commercial	s	480	\$	3	\$	470	\$	1	\$	499	\$	5	\$	479	\$	3	
Commercial real estate		193		1		356		1		206		2		372		2	
Non-U.S. commercial		5		_		31		_		7		_		38		_	
With an allowance recorded																	
U.S. commercial	s	1,387	\$	15	\$	1,619	\$	12	\$	1,347	\$	30	\$	1,652	\$	24	
Commercial real estate		632		6		1,139		6		667		13		1,359		14	
Non-U.S. commercial		63		1		152		2		68		2		130		5	
U.S. small business commercial(1)		159		1		253		2		165		2		270		4	
Total																	
U.S. commercial	\$	1,867	\$	18	\$	2,089	\$	13	\$	1,846	s	35	\$	2,131	\$	27	
Commercial real estate		825		7		1,495		7		873		15		1,731		16	
Non-U.S. commercial		68		1		183		2		75		2		168		5	
U.S. small business commercial <sup>(1)</sup>		159		1		253		2		165		2		270		4	

<sup>(1)</sup> Includes U.S. small business commercial renegotiated TDR loans and related

<sup>(2)</sup> Interest income recognized includes interest accrued and collected on the outstanding balances of accruing impaired loans as well as interest cash collections on nonaccruing impaired loans for which the principal is considered collectible.

U.S. small business commercial (1)

Total

The table below presents the June 30, 2014 and 2013 unpaid principal balance and carrying value of commercial loans that were modified as TDRs during the months ended June 30, 2014 and 2013, and net charge-offs that were recorded during the period on loans that were modified as TDRs during the months ended June 30, 2014 and 2013. The table below includes loans that were initially classified as TDRs during the period and also loans that had previously been classified as TDRs and were modified again during the period.

Commercial - TDRs Entered into During the Three Months Ended June 30, 2014 and 2013

		Thr	ee Months Ended June 30, 2014			
(Dollars in millions)	Ui	npaid Principal Balance		Carrying Value		Net Charge-offs
U.S. commercial	\$	493	\$	488	\$	_
Commercial real estate		39		39		_
Non-U.S. commercial		46		46		_
U.S. small business commercial (1)		3		3		_
Total	\$	581	\$	576	\$	_
		June 3	0, 2013		Thre	e Months Ended June 30, 2013
U.S. commercial	\$	487	\$	460	\$	5
Commercial real estate		210		193		1
Non-U.S. commercial		74		73		_

# Commercial – TDRs Entered into During the Six Months Ended June 30, 2014 and 2013

	June 3	0, 2014	Six N	Months Ended June 30, 2014
U.S. commercial	\$ 740	\$ 726	\$	2
Commercial real estate	282	282		_
Non-U.S. commercial	46	46		_
U.S. small business commercial (1)	4	4		_
Total	\$ 1,072	\$ 1,058	\$	2

3

774

\$

729

	 June 3	0, 2013		Six Mor	oths Ended June 30, 2013
U.S. commercial	\$ 840	\$	813	\$	2
Commercial real estate	438		381		3
Non-U.S. commercial	74		73		_
U.S. small business commercial (1)	5		6		1
Total	\$ 1,357	\$	1,273	\$	6

<sup>(1)</sup> U.S. small business commercial TDRs are comprised of renegotiated small business card

A commercial TDR is generally deemed to be in payment default when the loan is 90 days or more past due, including delinquencies that were not resolved as part of the modification. U.S. small business commercial TDRs are deemed to be in payment default during the quarter in which a borrower misses the second of two consecutive payments. Payment defaults are one of the factors considered when projecting future cash flows, along with observable market prices or fair value of collateral when measuring the allowance for loan and lease losses. TDRs that were in payment default had a carrying value of \$63 million and \$104 million for U.S. commercial, \$82 million and \$288 million for commercial real estate and \$0.2 million and \$1 million for U.S. small business commercial atJune 30, 2014 and 2013.

## Purchased Credit-impaired Loans

The table below shows activity for the accretable yield on PCI loans, which includes the Countrywide Financial Corporation (Countrywide) portfolio and loans repurchased in connection with the settlement with FNMA. For more information on the settlement with FNMA, see *Note 7 – Representations and Warranties Obligations and Corporate Guarantees* of the Corporation's 2013 Annual Report on Form 10-K. The amount of accretable yield is affected by changes in credit outlooks, including metrics such as default rates and loss severities, prepayment speeds, which can change the amount and period of time over which interest payments are expected to be received, and the interest rates on variable rate loans. The reclassification to nonaccretable difference during the three months ended June 30, 2014 was due to an increase in forecasted prepayment speeds as a result of lower interest rates. The reclassification from nonaccretable difference during the six months ended June 30, 2014 was due to lower expected loss rates primarily driven by improved home prices. Changes in the prepayment assumption affect the expected remaining life of the portfolio which results in a change to the amount of future interest cash flows.

#### Rollforward of Accretable Yield

(Dollars in millions)	onths Ended June Six Mont 30, 2014	hs Ended June 30, 2014
Accretable yield, beginning of period	\$ 6,706 \$	6,694
Accretion	(273)	(554)
Disposals/transfers	(92)	(183)
Reclassifications (to)/from nonaccretable difference	(122)	262
Accretable yield, June 30, 2014	\$ 6,219 \$	6,219

For more information on PCI loans, see *Note 1 – Summary of Significant Accounting Principles* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K, and for the carrying value and valuation allowance for PCI loans, see *Note 5 – Allowance for Credit Losses*.

## Loans Held-for-sale

The Corporation had LHFS of \$9.2 billion and \$11.4 billion at June 30, 2014 and December 31, 2013. Proceeds, including cash and securities, from sales and paydowns of loans originally classified as LHFS were \$19.8 billion and \$46.4 billion for the six months ended June 30, 2014 and 2013. Amounts used for originations and purchases of LHFS were \$18.8 billion and \$40.1 billion for the six months ended June 30, 2014 and 2013.

# **NOTE 5 – Allowance for Credit Losses**

The table below summarizes the changes in the allowance for credit losses by portfolio segment for thethree and six months ended June 30, 2014 and 2013.

(Dollars in millions)	_	Three Months Ended June 30, 2014  Credit Card and Other Home Loans Consumer Commercial										
Allowance for loan and lease losses, April 1	S	7,556	\$ 4,775	\$	4,287	s	Total 16,618					
Loans and leases charged off	,	(632)	(1,051)	•	(161)	3	(1,844)					
Recoveries of loans and leases previously charged off		428	241		102		771					
Net charge-offs		(204)	(810)		(59)		(1,073)					
Write-offs of PCI loans		(160)	(810)		(39)		(160)					
Provision for loan and lease losses		(284)	441		260		417					
Other(1)		(204)	11		(2)		9					
Allowance for loan and lease losses, June 30		6,908	4,417		4,486		15,811					
Reserve for unfunded lending commitments, April 1		0,700	4,417		509		509					
Provision for unfunded lending commitments		_			(6)							
							(6)					
Reserve for unfunded lending commitments, June 30					503		503					
Allowance for credit losses, June 30	\$	6,908	\$ 4,417	\$	4,989	S	16,314					
	_		Three Months I	ended Jur	ne 30, 2013							
Allowance for loan and lease losses, April 1	\$	13,438	\$ 5,874	\$	3,129	\$	22,441					
Loans and leases charged off		(936)	(1,489)		(325)		(2,750)					
Recoveries of loans and leases previously charged off		179	331		129		639					
Net charge-offs		(757)	(1,158)		(196)		(2,111)					
Write-offs of PCI loans		(313)	_		_		(313)					
Provision for loan and lease losses		27	957		236		1,220					
Other (1)		1	(2)		(1)		(2)					
Allowance for loan and lease losses, June 30		12,396	5,671		3,168		21,235					
Reserve for unfunded lending commitments, April 1		_	_		486		486					
Provision for unfunded lending commitments		_	_		(9)		(9)					
Other		_	_		(3)		(3)					
Reserve for unfunded lending commitments, June 30		_	_		474		474					
Allowance for credit losses, June 30	S	12,396	\$ 5,671	s	3,642	\$	21,709					
		·	Six Months Er									
	<u> </u>	8,518	\$ 4,905	\$	4,005	s	17,428					
Allowance for loan and lease losses, January 1	Ĵ	0,510	4,703	J	4,003	,	17,420					
Loans and leases charged off		(1,228)	(2,179)		(305)		(3,712)					
Recoveries of loans and leases previously charged off		595	459		197		1,251					
Net charge-offs		(633)	(1,720)		(108)		(2,461)					
Write-offs of PCI loans		(551)	_		_		(551)					
Provision for loan and lease losses		(425)	1,232		594		1,401					
Other(1)		(1)	_		(5)		(6)					
Allowance for loan and lease losses, June 30		6,908	4,417		4,486		15,811					
Reserve for unfunded lending commitments, January 1		_	_		484		484					
Provision for unfunded lending commitments		_	_		19		19					
Reserve for unfunded lending commitments, June 30		_	_		503		503					
Allowance for credit losses, June 30	s	6,908	\$ 4,417	\$	4,989	s	16,314					
			Six Months Er	odad Iuna	a 20 2012							
Allowance for loan and lease losses, January 1	\$	14,933	\$ 6,140	\$	3,106	\$	24,179					
Loans and leases charged off		(2,129)	(3,042)		(641)		(5,812)					
Recoveries of loans and leases previously charged off		305	649		230		1,184					
Net charge-offs		(1,824)	(2,393)		(411)		(4,628)					
Write-offs of PCI loans		(1,152)	_		_		(1,152)					
Provision for loan and lease losses		511	1,964		476		2,951					
Other(1)		(72)	(40)		(3)		(115)					
Allowance for loan and lease losses, June 30		12,396	5,671		3,168		21,235					
Reserve for unfunded lending commitments, January 1					513		513					
Provision for unfunded lending commitments		_	_		(27)		(27					
Other		_	_		(12)		(12					
Reserve for unfunded lending commitments, June 30		_	_		474		474					
Allowance for credit losses, June 30	\$	12.206	\$ 5,671	s		s						
Anomance for credit losses, June 50	2	12,396	\$ 5,671	٥	3,642	Þ	21,709					

(1) Primarily	represents	the	net	impact	of	portfolio	sales,	consolidations	and	deconsolidations,	and	foreign	currency	translation
adiustme	nts.			-		-						-	-	

During both the three and six months ended June 30, 2014, for the PCI loan portfolio, the Corporation recorded abenefit of \$106 million in the provision for credit losses with a corresponding decrease in the valuation allowance included as part of the allowance for loan and lease losses. This compared to a benefit of \$252 million and \$459 million in the provision for credit losses for the same periods in 2013. Write-offs in the PCI loan portfolio totaled\$160 million and \$551 million with a corresponding decrease in the PCI valuation allowance during the three and six months ended June 30, 2014 compared to \$313 million and \$1.2 billion for the same periods in 2013. The valuation allowance associated with the PCI loan portfolio was \$1.8 billion and \$2.5 billion at June 30, 2014 and December 31, 2013.

The table below presents the allowance and the carrying value of outstanding loans and leases by portfolio segment atlune 30, 2014 and December 31, 2013.

Allowance and Carrying Value by Portfolio Segment

The value of the segment	_	June 30, 2014												
				Credit Card and Other										
(Dollars in millions)		Home Loans		Consumer		Commercial		Total						
Impaired loans and troubled debt restructurings (1)														
Allowance for loan and lease losses (2)	\$	1,069	\$	438	\$	278	\$	1,785						
Carrying value (3)		27,520		1,541		2,881		31,942						
Allowance as a percentage of carrying value		3.88%		28.42 %		9.65%		5.59%						
Loans collectively evaluated for impairment														
Allowance for loan and lease losses	\$	4,003	\$	3,979	\$	4,208	\$	12,190						
Carrying value (3,4)		275,711		184,143		385,798		845,652						
Allowance as a percentage of carrying value (4)		1.45%		2.16%		1.09%		1.44%						
Purchased credit-impaired loans														
Valuation allowance	\$	1,836		n/a		n/a	\$	1,836						
Carrying value gross of valuation allowance		23,404		n/a		n/a		23,404						
Valuation allowance as a percentage of carrying value		7.84%		n/a		n/a		7.84%						
Total														
Allowance for loan and lease losses	\$	6,908	\$	4,417	\$	4,486	\$	15,811						
Carrying value (3, 4)		326,635		185,684		388,679		900,998						
Allowance as a percentage of carrying value (4)		2.11%		2.38%		1.15%		1.75%						
				Decemb	er 31, 2	013								
Impaired loans and troubled debt restructurings (1)														
Allowance for loan and lease losses (2)	\$	1,231	\$	579	\$	277	\$	2,087						
Carrying value (3)		31,458		2,079		3,048		36,585						
Allowance as a percentage of carrying value		3.91%		27.85%		9.09%		5.70%						
Loans collectively evaluated for impairment														
Allowance for loan and lease losses	\$	4,794	\$	4,326	\$	3,728	\$	12,848						
Carrying value (3, 4)		285,015		185,969		385,357		856,341						
Allowance as a percentage of carrying value (4)		1.68%		2.33%		0.97%		1.50%						
Purchased credit-impaired loans														
Valuation allowance	\$	2,493		n/a		n/a	\$	2,493						
Carrying value gross of valuation allowance		25,265		n/a		n/a		25,265						
Valuation allowance as a percentage of carrying value		9.87%		n/a		n/a		9.87%						
Total														
Allowance for loan and lease losses	\$	8,518	\$	4,905	\$	4,005	\$	17,428						
Carrying value (3,4)		341,738		188,048		388,405		918,191						
Allowance as a percentage of carrying value (4)		2.49%		2.61%		1.03%		1.90%						

<sup>(1)</sup> Impaired loans include nonperforming commercial loans and all TDRs, including both commercial and consumer TDRs. Impaired loans exclude nonperforming consumer loans unless they are TDRs, and all consumer and commercial loans accounted for under the fair value option.

<sup>(2)</sup> Allowance for loan and lease losses includes\$39 million and \$36 million related to impaired U.S. small business commercial afune 30, 2014 and December 31, 2013.

<sup>(3)</sup> Amounts are presented gross of the allowance for loan and lease

<sup>(4)</sup> Outstanding loan and lease balances and ratios do not include loans accounted for under the fair value option &10.9 billion and \$10.0 billion at June 30, 2014 and December 31, 2013.

n/a = not applicable

### NOTE 6 - Securitizations and Other Variable Interest Entities

The Corporation utilizes VIEs in the ordinary course of business to support its own and its customers' financing and investing needs. The Corporation routinely securitizes loans and debt securities using VIEs as a source of funding for the Corporation and as a means of transferring the economic risk of the loans or debt securities to third parties. The assets are transferred into a trust or other securitization vehicle such that the assets are legally isolated from the creditors of the Corporation and are not available to satisfy its obligations. These assets can only be used to settle obligations of the trust or other securitization vehicle. The Corporation also administers, structures or invests in other VIEs including CDOs, investment vehicles and other entities. For more information on the Corporation's utilization of VIEs, see *Note 1 – Summary of Significant Accounting Principles* and *Note 6 – Securitizations and Other Variable Interest Entities* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K

The tables within this Note present the assets and liabilities of consolidated and unconsolidated VIEs atJune 30, 2014 and December 31, 2013, in situations where the Corporation has continuing involvement with transferred assets or if the Corporation otherwise has a variable interest in the VIE. The tables also present the Corporation's maximum loss exposure at June 30, 2014 and December 31, 2013 resulting from its involvement with consolidated VIEs and unconsolidated VIEs in which the Corporation holds a variable interest. The Corporation's maximum loss exposure is based on the unlikely event that all of the assets in the VIEs become worthless and incorporates not only potential losses associated with assets recorded on the Consolidated Balance Sheet but also potential losses associated with off-balance sheet commitments such as unfunded liquidity commitments and other contractual arrangements. The Corporation's maximum loss exposure does not include losses previously recognized through write-downs of assets.

The Corporation invests in asset-backed securities (ABS) issued by third-party VIEs with which it has no other form of involvement. These securities are included in*Note 14 – Fair Value Measurements* and *Note 3 – Securities*. In addition, the Corporation uses VIEs such as trust preferred securities trusts in connection with its funding activities. For additional information, see *Note 11 – Long-term Debt* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K The Corporation also uses VIEs in the form of synthetic securitization vehicles to mitigate a portion of the credit risk on its residential mortgage loan portfolio, as described in *Note 4 – Outstanding Loans and Leases*. The Corporation uses VIEs, such as cash funds managed within *Global Wealth & Investment Management*, to provide investment opportunities for clients. These VIEs, which are not consolidated by the Corporation, are not included in the tables within this Note.

Except as described below and in *Note 6 – Securitizations and Other Variable Interest Entities* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K, the Corporation did not provide financial support to consolidated or unconsolidated VIEs during the three and six months ended June 30, 2014 or the year ended December 31, 2013 that it was not previously contractually required to provide, nor does it intend to do so.

#### Mortgage-related Securitizations

#### First-lien Mortgages

As part of its mortgage banking activities, the Corporation securitizes a portion of the first-lien residential mortgage loans it originates or purchases from third parties, generally in the form of RMBS guaranteed by government-sponsored enterprises, FNMA and FHLMC (collectively the GSEs), or GNMA primarily in the case of FHA-insured and U.S. Department of Veterans Affairs (VA)-guaranteed mortgage loans. Securitization usually occurs in conjunction with or shortly after origination or purchase. In addition, the Corporation may, from time to time, securitize commercial mortgages it originates or purchases from other entities. The Corporation typically services the loans it securitizes. Further, the Corporation may retain beneficial interests in the securitization trusts including senior and subordinate securities and equity tranches issued by the trusts. Except as described below and in *Note 7 – Representations and Warranties Obligations and Corporate Guarantees*, the Corporation does not provide guarantees or recourse to the securitization trusts other than standard representations and warranties.

The table below summarizes select information related to first-lien mortgage securitizations for thethree and six months ended June 30, 2014 and 2013.

First-lien Mortgage Securitizations

	Three Months Ended June 30										
		Residentia									
	 Agency Non-agency - Subprime						Commercial Mortg				
(Dollars in millions)	 2014	2013		2014	2013		2014	2013			
Cash proceeds from new securitizations (1)	\$ 7,552 \$	15,363	\$	809 \$	_	\$	1,508	\$ 208			
Gain (loss) on securitizations (2)	(21)	27		_	_		24	_			

	Six Months Ended June 30										
		2014	2013		2014	2013		2014	2013		
Cash proceeds from new securitizations (1)	\$	15,018 \$	27,376	\$	809 \$		\$	2,212 \$	208		
Gain (loss) on securitizations (2)		(32)	56		_	_		51	_		

<sup>(1)</sup> The Corporation transfers residential mortgage loans to securitizations sponsored by the GSEs or GNMA in the normal course of business and receives RMBS in exchange which may then be sold into the market to third-party investors for cash proceeds.

In addition to cash proceeds as reported in the table above, the Corporation received securities with an initial fair value of \$354 million and \$860 million in connection with first-lien mortgage securitizations for the three and six months ended June 30, 2014 compared to \$1.5 billion and \$2.5 billion for the same periods in 2013. All of these securities were initially classified as Level 2 assets within the fair value hierarchy. During the three and six months ended June 30, 2014 and 2013, there were no changes to the initial classification.

The Corporation recognizes consumer MSRs from the sale or securitization of first-lien mortgage loans. Servicing fee and ancillary fee income on consumer mortgage loans serviced, including securitizations where the Corporation has continuing involvement, were \$454 million and \$948 million during the three and six months ended June 30, 2014 compared to \$768 million and \$1.7 billion for the same periods in 2013. Servicing advances on consumer mortgage loans, including securitizations where the Corporation has continuing involvement, were \$10.9 billion and \$14.1 billion at June 30, 2014 and December 31, 2013. The Corporation may have the option to repurchase delinquent loans out of securitization trusts, which reduces the amount of servicing advances it is required to make. During the three and six months ended June 30, 2014, \$1.1 billion and \$2.4 billion of loans were repurchased from first-lien securitization trusts primarily as a result of loan delinquencies or to perform modifications compared t\$3.1 billion and \$6.2 billion for the same periods in 2013. The majority of these loans repurchased were FHA-insured mortgages collateralizing GNMA securities. For more information on MSRs, see *Note 17 – Mortgage Servicing Rights*.

<sup>(2)</sup> Substantially all of the first-lien residential and commercial mortgage loans securitized are initially classified as LHFS and accounted for under the fair value option. As such, gains are recognized on these LHFS prior to securitization. The Corporation recognized \$185 million and \$383 million of gains, net of hedges, on loans securitized during the three and six months ended June 30, 2014 compared to \$661 million and \$1.3 billion for the same periods in 2013.

The table below summarizes select information related to first-lien mortgage securitization trusts in which the Corporation held a variable interest affune 30, 2014 and December 31, 2013.

### First-lien Mortgage VIEs

								Residential	Mort	gage								_
										Non-	agen	cy						
		Aş	gency			P	rime		_	Sub	prin	ne	 A	Alt-A		 Commerc	ial Mo	rtgage
(Dollars in millions)		June 30 2014	1	December 31 2013		June 30 2014	De	ecember 31 2013		June 30 2014		December 31 2013	June 30 2014		December 31 2013	June 30 2014	D	ecember 31 2013
Unconsolidated VIEs																		
Maximum loss exposure (1)	s	12,611	\$	21,140	s	1,446	\$	1,527	s	2,905	\$	591	\$ 699	\$	437	\$ 341	\$	432
On-balance sheet assets																		
Senior securities held(2):																		
Trading account assets	s	512	\$	650	s	4	\$	_	\$	29	\$	1	\$ 52	\$	3	\$ 53	\$	14
Debt securities carried at fair value		11,142		19,451		932		988		2,490		220	378		109	79		306
Held-to-maturity securities		932		1,012		_		_		_		_	_		_	65		_
Subordinate securities held <sup>(2)</sup> :																		
Trading account assets		_		_		_		_		28		8	1		_	12		13
Debt securities carried at fair value		_		_		13		15		5		6	_		_	52		53
Residual interests held		_		_		27		13		_		_	_		_	53		16
All other assets(3)		25		27		56		71		1		1	268		325			_
Total retained positions	\$	12,611	\$	21,140	s	1,032	\$	1,087	\$	2,553	\$	236	\$ 699	\$	437	\$ 314	\$	402
Principal balance outstanding(4)	\$	417,123	\$	437,765	s	23,564	\$	25,104	s	35,790	\$	36,854	\$ 53,870	\$	56,454	\$ 22,978	\$	19,730
Consolidated VIEs																		
Maximum loss exposure (1)	s	39,795	\$	42,420	s	77	s	79	s	181	\$	183	\$ _	\$	_	\$ _	\$	_
On-balance sheet assets																		
Trading account assets	\$	727	\$	1,640	\$	_	\$	_	\$	_	\$	_	\$ _	\$	_	\$ _	\$	_
Loans and leases		38,427		40,316		138		140		796		803	_		_	_		_
Allowance for loan and lease losses	S	(2)		(3)		_		_		_		_	_		_	_		_
All other assets		649		474		1				10		7						
Total assets	\$	39,801	\$	42,427	s	139	\$	140	s	806	\$	810	\$ _	\$	_	\$ _	\$	_
On-balance sheet liabilities																		
Long-term debt	\$	6	\$	7	s	59	\$	61	\$	795	\$	803	\$ _	\$	_	\$ _	\$	_
All other liabilities						3				11		7	 			 		
Total liabilities	\$	6	\$	7	s	62	\$	61	\$	806	\$	810	\$ _	\$	_	\$ _	\$	_

<sup>(1)</sup> Maximum loss exposure excludes the liability for representations and warranties obligations and corporate guarantees and also excludes servicing advances and other servicing rights and obligations. For additional information, Water 7 – Representations and Warranties Obligations and Corporate Guarantees and Note 17 – Mortgage Servicing Rights

<sup>(2)</sup> As a holder of these securities, the Corporation receives scheduled principal and interest payments. During ththree and six months ended June 30, 2014 and 2013 there were no OTTI losses recorded on those securities classified as AFS debt securities.

<sup>(3)</sup> Not included in the table above are all other assets o\$999 million and \$1.6 billion, representing the unpaid principal balance of mortgage loans eligible for repurchase from unconsolidated residential mortgage securitization vehicles, principally guaranteed by GNMA, and all other liabilities of \$999 million and \$1.6 billion, representing the principal amount that would be payable to the securitization vehicles if the Corporation were to exercise the repurchase option, ame 30, 2014 and December 31, 2013.

<sup>(4)</sup> Principal balance outstanding includes loans the Corporation transferred with which it has continuing involvement, which may include servicing the loans.

### **Home Equity Loans**

The Corporation retains interests in home equity securitization trusts to which it transferred home equity loans. These retained interests include senior and subordinate securities and residual interests. In addition, the Corporation may be obligated to provide subordinate funding to the trusts during a rapid amortization event. The Corporation typically services the loans in the trusts. Except as described below and in *Note 7 – Representations and Warranties Obligations and Corporate Guarantees*, the Corporation does not provide guarantees or recourse to the securitization trusts other than standard representations and warranties. There were no securitizations of home equity loans during the three and six months ended June 30, 2014 and 2013, and all of the home equity trusts have entered the rapid amortization phase.

The table below summarizes select information related to home equity loan securitization trusts in which the Corporation held a variable interest afune 30, 2014 and December 31, 2013.

#### Home Equity Loan VIEs

				June 30, 2014			De	cember 31, 2013	
(Dollars in millions)	(	Consolidated VIEs	1	Unconsolidated VIEs	Total	 Consolidated VIEs			Total
Maximum loss exposure (1)	\$	1,166	\$	5,560	\$ 6,726	\$ 1,269	\$	6,217	\$ 7,486
On-balance sheet assets									
Trading account assets	\$	_	\$	11	\$ 11	\$ _	\$	12	\$ 12
Debt securities carried at fair value		_		29	29	_		25	25
Loans and leases		1,210		_	1,210	1,329		_	1,329
Allowance for loan and lease losses		(73)		_	(73)	(80)		_	(80)
All other assets		29		_	29	20		_	20
Total	\$	1,166	\$	40	\$ 1,206	\$ 1,269	\$	37	\$ 1,306
On-balance sheet liabilities									
Long-term debt	\$	1,264	\$	_	\$ 1,264	\$ 1,450	\$	_	\$ 1,450
All other liabilities		_		_	_	90		_	90
Total	\$	1,264	\$	_	\$ 1,264	\$ 1,540	\$	_	\$ 1,540
Principal balance outstanding	\$	1,210	\$	7,095	\$ 8,305	\$ 1,329	\$	7,542	\$ 8,871

<sup>(1)</sup> For unconsolidated VIEs, the maximum loss exposure includes outstanding trust certificates issued by trusts in rapid amortization, net of recorded reserves, and excludes the liability for representations and warranties obligations and corporate guarantees.

The maximum loss exposure in the table above includes the Corporation's obligation to provide subordinated funding to certain consolidated and unconsolidated home equity loan securitizations that have entered a rapid amortization period. During this period, cash payments from borrowers are accumulated to repay outstanding debt securities and the Corporation continues to make advances to borrowers when they draw on their lines of credit. At June 30, 2014 and December 31, 2013, home equity loan securitizations in rapid amortization for which the Corporation has a subordinated funding obligation, including both consolidated and unconsolidated trusts, had \$6.8 billion and \$7.6 billion of trust certificates outstanding. This amount is significantly greater than the amount the Corporation expects to fund. The charges that will ultimately be recorded as a result of the rapid amortization events depend on the undrawn available credit on the home equity lines, which totaled \$61 million and \$82 million at June 30, 2014 and December 31, 2013, as well as performance of the loans, the amount of subsequent draws and the timing of related cash flows. At bothJune 30, 2014 and December 31, 2013, the reserve for losses on expected future draw obligations on the home equity loan securitizations in rapid amortization for which the Corporation has a subordinated funding obligation was \$12 million.

The Corporation has consumer MSRs from the sale or securitization of home equity loans. The Corporation recorded\$8 million and \$17 million of servicing fee income related to home equity loan securitizations during the three and six months ended June 30, 2014 compared to \$13 million and \$26 million for the same periods in 2013. The Corporation repurchased \$107 million and \$209 million of loans from home equity securitization trusts to perform modifications during thethree and six months ended June 30, 2014 compared to \$77 million and \$116 million for the same periods in 2013.

## Credit Card Securitizations

The Corporation securitizes originated and purchased credit card loans. The Corporation's continuing involvement with the securitization trusts includes servicing the receivables, retaining an undivided interest (seller's interest) in the receivables, and holding certain retained interests including senior and subordinate securities, discount receivables, subordinate interests in accrued interest and fees on the securitized receivables, and cash reserve accounts. The seller's interest in the trusts, which is pari passu to the investors' interest, and the discount receivables are classified in loans and leases.

The table below summarizes select information related to consolidated credit card securitization trusts in which the Corporation held a variable interest affune 30, 2014 and December 31, 2013.

#### Credit Card VIEs

(Dollars in millions)	ne 30 2014	De	ecember 31 2013
Consolidated VIEs			
Maximum loss exposure	\$ 46,699	\$	49,621
On-balance sheet assets			
Derivative assets	\$ 21	\$	182
Loans and leases (1)	57,297		61,241
Allowance for loan and lease losses	(2,246)		(2,585)
Loans held-for-sale	_		386
All other assets (2)	1,560		2,281
Total	\$ 56,632	\$	61,505
On-balance sheet liabilities			
Long-term debt	\$ 9,896	\$	11,822
All other liabilities	37		62
Total	\$ 9,933	\$	11,884

<sup>(1)</sup> At June 30, 2014 and December 31, 2013, loans and leases included \$39.4 billion and \$41.2 billion of seller's interest and \$5 million and \$14 million of discount receivables.

During the three and six months ended June 30, 2014, \$1.3 billion and \$3.0 billion of new senior debt securities were issued to third-party investors from the credit card securitization trusts and none were issued during 2013.

The Corporation held subordinate securities with a notional principal amount of \$7.6 billion and \$7.9 billion at June 30, 2014 and December 31, 2013, and a stated interest rate of zero percent issued by certain credit card securitization trusts, including \$202 million and \$484 million issued during the three and six months ended June 30, 2014 and none issued during 2013. In addition, during 2010 and 2009, the Corporation elected to designate a specified percentage of new receivables transferred to the trusts as "discount receivables" such that principal collections thereon are added to finance charges which increases the yield in the trust. Through the designation of newly transferred receivables as discount receivables, the Corporation subordinated a portion of its seller's interest to the investors' interest. These actions were taken to address the decline in the excess spread of the U.S. and U.K. credit card securitization trusts at that time.

In addition to the amounts included in the table above, the Corporation held a senior interest in credit card receivables that had been transferred to an unconsolidated third-party sponsored securitization vehicle of \$245 million and \$272 million at June 30, 2014 and December 31, 2013, classified in loans and leases.

<sup>(2)</sup> At June 30, 2014 and December 31, 2013, all other assets included restricted cash and short-term investment accounts and unbilled accrued interest and fees.

## Other Asset-backed Securitizations

Other asset-backed securitizations include resecuritization trusts, municipal bond trusts, and automobile and other securitization trusts. The table below summarizes select information related to other asset-backed securitizations in which the Corporation held a variable interest at June 30, 2014 and December 31, 2013.

# Other Asset-backed VIEs

	Resecuriti	zation	Trusts	Municipa	l Bond	Trusts		Other rusts		
(Dollars in millions)	 June 30 2014	D	ecember 31 2013	June 30 2014	Ι	December 31 2013		June 30 2014	D	ecember 31 2013
Unconsolidated VIEs										
Maximum loss exposure	\$ 10,029	\$	11,913	\$ 2,032	\$	2,192	\$	79	\$	81
On-balance sheet assets										
Senior securities held (1, 2):										
Trading account assets	\$ 1,272	\$	971	\$ 8	\$	53	\$	4	\$	1
Debt securities carried at fair value	7,919		10,866	_		_		65		70
Held-to-maturity securities	746		_	_		_		_		_
Subordinate securities held (1, 2):										
Trading account assets	15		_	_		_		_		_
Debt securities carried at fair value	73		71	_		_		_		_
Residual interests held (3)	4		5	_		_		_		_
All other assets	_		_	_		_		10		10
Total retained positions	\$ 10,029	\$	11,913	\$ 8	\$	53	\$	79	\$	81
Total assets of VIEs (4)	\$ 30,846	\$	40,924	\$ 3,371	\$	3,643	\$	1,504	\$	1,788
Consolidated VIEs										
Maximum loss exposure	\$ 827	\$	164	\$ 2,210	\$	2,667	\$	124	\$	94
On-balance sheet assets										
Trading account assets	\$ 1,792	\$	319	\$ 2,227	\$	2,684	\$	63	\$	_
Loans and leases	_		_	_		_		616		680
All other assets	_		_	_		_		59		61
Total assets	\$ 1,792	\$	319	\$ 2,227	\$	2,684	\$	738	\$	741
On-balance sheet liabilities										
Short-term borrowings	\$ _	\$	_	\$ 927	\$	1,073	\$	_	\$	_
Long-term debt	965		155	17		17		613		646
All other liabilities	_		_	_		_		1		1
Total liabilities	\$ 965	\$	155	\$ 944	\$	1,090	\$	614	\$	647

<sup>(1)</sup> As a holder of these securities, the Corporation receives scheduled principal and interest payments. During the three and six months ended June 30, 2014 and 2013, there were no OTTI losses recorded on those securities classified as AFS debt securities.

<sup>(2)</sup> The retained senior and subordinate securities were valued using quoted market prices or observable market inputs (Level 2 of the fair value hierarchy).

<sup>(3)</sup> The retained residual interests are carried at fair value which was derived using model valuations (Level 2 of the fair value hierarchy).

<sup>(4)</sup> Total assets include loans the Corporation transferred with which the Corporation has continuing involvement, which may include servicing the loan.

#### **Resecuritization Trusts**

The Corporation transfers existing securities, typically MBS, into resecuritization vehicles at the request of customers seeking securities with specific characteristics. The Corporation may also resecuritize securities within its investment portfolio for purposes of improving liquidity and capital, and managing credit or interest rate risk. Generally, there are no significant ongoing activities performed in a resecuritization trust and no single investor has the unilateral ability to liquidate the trust.

The Corporation resecuritized \$3.1 billion and \$5.2 billion of securities during the three and six months ended June 30, 2014 compared to \$4.7 billion and \$11.5 billion for the same periods in 2013. Resecuritizations during the three months ended June 30, 2014 included \$943 million of AFS securities, and gains on sale of \$62 million were recorded. Other securities transferred into resecuritization vehicles during the three and six months ended June 30, 2014 and 2013 were classified as trading account assets. As such, changes in fair value were recorded in trading account profits prior to the resecuritization and no gain or loss on sale was recorded.

#### **Municipal Bond Trusts**

The Corporation administers municipal bond trusts that hold highly-rated, long-term, fixed-rate municipal bonds. The trusts obtain financing by issuing floating-rate trust certificates that reprice on a weekly or other basis to third-party investors. The Corporation may transfer assets into the trusts and may also serve as remarketing agent and/or liquidity provider for the trusts. The floating-rate investors have the right to tender the certificates at specified dates. Should the Corporation be unable to remarket the tendered certificates, it may be obligated to purchase them at par under standby liquidity facilities. The Corporation also provides credit enhancement to investors in certain municipal bond trusts whereby the Corporation guarantees the payment of interest and principal on floating-rate certificates issued by these trusts in the event of default by the issuer of the underlying municipal bond.

The Corporation's liquidity commitments to unconsolidated municipal bond trusts, including those for which the Corporation was transferor, totaled\$2.0 billion and \$2.1 billion at June 30, 2014 and December 31, 2013. The weighted-average remaining life of bonds held in the trusts at June 30, 2014 was 7.5 years. There were no material write-downs or downgrades of assets or issuers during the three and six months ended June 30, 2014 and 2013.

#### **Automobile and Other Securitization Trusts**

The Corporation transfers automobile and other loans into securitization trusts, typically to improve liquidity or manage credit risk. At une 30, 2014 and December 31, 2013, the Corporation serviced assets or otherwise had continuing involvement with automobile and other securitization trusts with outstanding balances of \$2.2 billion and \$2.5 billion, including trusts collateralized by automobile loans of \$611 million and \$877 million, student loans of \$738 million and \$741 million, and other loans of \$893 million and \$911 million.

### Other Variable Interest Entities

The table below summarizes select information related to other VIEs in which the Corporation held a variable interest atlune 30, 2014 and December 31, 2013.

### Other VIEs

			Ju	ne 30, 2014		December 31, 2013						
(Dollars in millions)	Cor	isolidated	Un	consolidated	Total	Consolidated		Į	Inconsolidated		Total	
Maximum loss exposure	\$	7,965	\$	10,063	\$ 18,028	\$	9,716	\$	12,523	\$	22,239	
On-balance sheet assets												
Trading account assets	\$	2,427	\$	480	\$ 2,907	\$	3,769	\$	1,420	\$	5,189	
Derivative assets		4		693	697		3		739		742	
Debt securities carried at fair value		_		882	882		_		1,944		1,944	
Loans and leases		4,315		295	4,610		4,609		270		4,879	
Allowance for loan and lease losses		(5)		_	(5)		(6)		_		(6)	
Loans held-for-sale		601		12	613		998		85		1,083	
All other assets		1,638		5,888	7,526		1,734		6,167		7,901	
Total	\$	8,980	\$	8,250	\$ 17,230	\$	11,107	\$	10,625	\$	21,732	
On-balance sheet liabilities												
Short-term borrowings	\$	_	\$	_	\$ _	\$	77	\$	_	\$	77	
Long-term debt (1)		2,718		46	2,764		4,487		_		4,487	
All other liabilities		41		2,260	2,301		93		2,538		2,631	
Total	\$	2,759	\$	2,306	\$ 5,065	\$	4,657	\$	2,538	\$	7,195	
Total assets of VIEs	\$	8,980	\$	33,524	\$ 42,504	\$	11,107	\$	38,505	\$	49,612	

<sup>(1)</sup> Includes \$0, \$963 million and \$780 million of long-term debt at June 30, 2014 and \$1.3 billion, \$1.2 billion and \$780 million of long-term debt at December 31, 2013 issued by consolidated CDO vehicles, customer vehicles and investment vehicles, respectively, which has recourse to the general credit of the Corporation.

#### Customer Vehicles

Customer vehicles include credit-linked, equity-linked and commodity-linked note vehicles, repackaging vehicles, and asset acquisition vehicles, which are typically created on behalf of customers who wish to obtain market or credit exposure to a specific company, index, commodity price or financial instrument. The Corporation may transfer assets to and invest in securities issued by these vehicles. The Corporation typically enters into credit, equity, interest rate, commodity or foreign currency derivatives to synthetically create or alter the investment profile of the issued securities.

The Corporation's maximum loss exposure to consolidated and unconsolidated customer vehicles totaled \$4.6 billion and \$5.9 billion at June 30, 2014 and December 31, 2013, including the notional amount of derivatives to which the Corporation is a counterparty, net of losses previously recorded, and the Corporation's investment, if any, in securities issued by the vehicles. The maximum loss exposure has not been reduced to reflect the benefit of offsetting swaps with the customers or collateral arrangements. The Corporation also had liquidity commitments, including written put options and collateral value guarantees, with certain unconsolidated vehicles of \$568 million and \$748 million at June 30, 2014 and December 31, 2013, that are included in the table above.

### **Collateralized Debt Obligation Vehicles**

The Corporation receives fees for structuring CDO vehicles, which hold diversified pools of fixed-income securities, typically corporate debt or ABS, which they fund by issuing multiple tranches of debt and equity securities. Synthetic CDOs enter into a portfolio of CDS to synthetically create exposure to fixed-income securities. CLOs, which are a subset of CDOs, hold pools of loans, typically corporate loans. CDOs are typically managed by third-party portfolio managers. The Corporation typically transfers assets to these CDOs, holds securities issued by the CDOs and may be a derivative counterparty to the CDOs, including a CDS counterparty for synthetic CDOs. The Corporation has also entered into total return swaps with certain CDOs whereby the Corporation absorbs the economic returns generated by specified assets held by the CDO.

The Corporation's maximum loss exposure to consolidated and unconsolidated CDOs totaled\$821 million and \$2.1 billion at June 30, 2014 and December 31, 2013. This exposure is calculated on a gross basis and does not reflect any benefit from insurance purchased from third parties.

At June 30, 2014, the Corporation had \$1.1 billion of aggregate liquidity exposure, included in the Other VIEs table net of previously recorded losses, to unconsolidated CDOs which hold senior CDO debt securities or other debt securities on the Corporation's behalf. For additional information, see *Note 10 – Commitments and Contingencies*.

#### **Investment Vehicles**

The Corporation sponsors, invests in or provides financing, which may be in connection with the sale of assets, to a variety of investment vehicles that hold loans, real estate, debt securities or other financial instruments and are designed to provide the desired investment profile to investors or the Corporation. At June 30, 2014 and December 31, 2013, the Corporation's consolidated investment vehicles had total assets of \$1.1 billion and \$1.2 billion. The Corporation also held investments in unconsolidated vehicles with total assets of \$4.2 billion and \$5.5 billion at June 30, 2014 and December 31, 2013. The Corporation's maximum loss exposure associated with both consolidated and unconsolidated investment vehicles totaled \$3.2 billion and \$4.2 billion at June 30, 2014 and December 31, 2013 comprised primarily of on-balance sheet assets less non-recourse liabilities.

The Corporation transferred servicing advance receivables to independent third parties in connection with the sale of MSRs. Portions of the receivables were transferred into unconsolidated securitization trusts. The Corporation retained senior interests in such receivables with a maximum loss exposure and funding obligation of \$1.5 billion and \$2.5 billion, including a funded balance of \$882 million and \$1.9 billion at June 30, 2014 and December 31, 2013, which were classified in other debt securities carried at fair value.

### **Leveraged Lease Trusts**

The Corporation's net investment in consolidated leveraged lease trusts totaled\$3.4 billion and \$3.8 billion at June 30, 2014 and December 31, 2013. The trusts hold long-lived equipment such as rail cars, power generation and distribution equipment, and commercial aircraft. The Corporation structures the trusts and holds a significant residual interest. The net investment represents the Corporation's maximum loss exposure to the trusts in the unlikely event that the leveraged lease investments become worthless. Debt issued by the leveraged lease trusts is non-recourse to the Corporation.

#### **Real Estate Vehicles**

The Corporation held investments in unconsolidated real estate vehicles of \$5.6 billion and \$5.8 billion at June 30, 2014 and December 31, 2013, which primarily consisted of investments in unconsolidated limited partnerships that finance the construction and rehabilitation of affordable rental housing and commercial real estate. An unrelated third party is typically the general partner and has control over the significant activities of the partnership. The Corporation earns a return primarily through the receipt of tax credits allocated to the real estate projects. The Corporation's risk of loss is mitigated by policies requiring that the project qualify for the expected tax credits prior to making its investment. The Corporation may from time to time be asked to invest additional amounts to support a troubled project. Such additional investments have not been and are not expected to be significant.

# Other Asset-backed Financing Arrangements

The Corporation transferred pools of financial assets to certain independent third parties and provided financing for up to75 percent of the purchase price under asset-backed financing arrangements. At June 30, 2014 and December 31, 2013, the Corporation's maximum loss exposure under these financing arrangements was\$89 million and \$1.1 billion, substantially all of which is classified in loans and leases. All principal and interest payments have been received when due in accordance with their contractual terms. These arrangements are not included in the Other VIEs table because the purchasers are not VIEs.

### NOTE 7 - Representations and Warranties Obligations and Corporate Guarantees

## Background

The Corporation securitizes first-lien residential mortgage loans generally in the form of RMBS guaranteed by theGSEs or by GNMA in the case of FHA-insured, VA-guaranteed and Rural Housing Service-guaranteed mortgage loans. In addition, in prior years, legacy companies and certain subsidiaries sold pools of first-lien residential mortgage loans and home equity loans as private-label securitizations (in certain of these securitizations, monolines or financial guarantee providers insured all or some of the securities) or in the form of whole loans. In connection with these transactions, the Corporation or certain of its subsidiaries or legacy companies make or have made various representations and warranties. These representations and warranties, as set forth in the agreements, related to, among other things, the ownership of the loan, the validity of the lien securing the loan, the absence of delinquent taxes or liens against the property securing the loan, the process used to select the loan for inclusion in a transaction, the loan's compliance with any applicable loan criteria, including underwriting standards, and the loan's compliance with applicable federal, state and local laws. Breaches of these representations and warranties have resulted in and may continue to result in the requirement to repurchase mortgage loans or to otherwise make whole or provide other remedies to the GSEs, U.S. Department of Housing and Urban Development (HUD)with respect to FHA-insured loans, VA, whole-loan investors, securitization trusts, monoline insurers or other financial guarantors (collectively, repurchases). In all such cases, the Corporation would be exposed to any credit loss on the repurchased mortgage loans after accounting for any mortgage insurance (MI) or mortgage guarantee payments that it may receive.

Subject to the requirements and limitations of the applicable sales and securitization agreements, these representations and warranties can be enforced by the GSEs, HUD, VA, the whole-loan investor, the securitization trustee or others as governed by the applicable agreement or, in certain first-lien and home equity securitizations where monoline insurers or other financial guarantee providers have insured all or some of the securities issued, by the monoline insurer or other financial guarantor, where the contract so provides. In the case of private-label securitizations, the applicable agreements may permit investors, which may include the GSEs, with sufficient holdings to direct or influence action by the securitization trustee. In the case of loans sold to parties other than the GSEs or GNMA, the contractual liability to repurchase typically arises only if there is a breach of the representations and warranties that materially and adversely affects the interest of the investors, or investors, or of the monoline insurer or other financial guarantor (as applicable) in the loan. Contracts with the GSEs do not contain equivalent language. Generally the volume of unresolved repurchase claims from the FHA and VA for loans in GNMA-guaranteed securities is not significant because the requests are limited in number and are typically resolved promptly. The Corporation believes that the longer a loan performs prior to default, the less likely it is that an alleged underwriting breach of representations and warranties would have a material impact on the loan's performance.

The estimate of the liability for representations and warranties exposures and the corresponding estimated range of possible loss is based upon currently available information, significant judgment, and a number of factors and assumptions, including those discussed in Liability for Representations and Warranties and Corporate Guarantees in this Note, that are subject to change. Changes to any one of these factors could significantly impact the estimate of the liability and could have a material adverse impact on the Corporation's results of operations for any particular period. Given that these factors vary by counterparty, the Corporation analyzes representations and warranties obligations based on the specific counterparty, or type of counterparty, with whom the sale was made. For additional information, see *Note 7 – Representations and Warranties Obligations and Corporate Guarantees* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K

#### **Settlement Actions**

The Corporation has vigorously contested any request for repurchase when it concludes that a valid basis for repurchase does not exist and will continue to do so in the future. However, in an effort to resolve these legacy mortgage-related issues, the Corporation has reached bulk settlements, including various settlements with the GSEs, including settlement amounts which have been significant, with counterparties in lieu of a loan-by-loan review process. The Corporation may reach other settlements in the future if opportunities arise on terms it believes to be advantageous. However, there can be no assurance that the Corporation will reach future settlements or, if it does, that the terms of past settlements can be relied upon to predict the terms of future settlements. The following provides a summary of certain large bulk settlement actions. For a discussion of the larger settlement actions prior to 2014, see *Note 7 – Representations and Warranties Obligations and Corporate Guarantees* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K.

#### Settlement with the Bank of New York Mellon, as Trustee

On June 28, 2011, the Corporation, BAC Home Loans Servicing, LP (BAC HLS, which was subsequently merged with and into BANA in July 2011), and its Countrywide affiliates entered into a settlement agreement with The Bank of New York Mellon (BNY Mellon), as trustee (the Trustee), to resolve all outstanding and potential claims related to alleged representations and warranties breaches

(including repurchase claims), substantially all historical loan servicing claims and certain other historical claims with respect to 525 Countrywide first-lien and five second-lien non-GSE residential mortgage-backed securitization trusts (the Covered Trusts) containing loans principally originated between 2004 and 2008 for which BNY Mellon acts as trustee or indenture trustee (BNY Mellon Settlement). The Covered Trusts had an original principal balance of approximately \$424 billion, of which \$409 billion was originated between 2004 and 2008, and total outstanding principal and unpaid principal balance of loans that had defaulted (collectively unpaid principal balance) of approximately \$220 billion at June 28, 2011, of which \$217 billion was originated between 2004 and 2008. The BNY Mellon Settlement is supported by a group of 22 institutional investors (the Investor Group) and is subject to final court approval and certain other conditions.

The BNY Mellon Settlement provides for a cash payment of \$8.5 billion (the Settlement Payment) to the Trustee for distribution to the Covered Trusts after final court approval of the BNY Mellon Settlement. In addition to the Settlement Payment, the Corporation is obligated to pay attorneys' fees and costs to the Investor Group's counsel as well as all fees and expenses incurred by the Trustee related to obtaining final court approval of the BNY Mellon Settlement and certain tax rulings.

On January 31, 2014, the court issued a decision, order and judgment approving the BNY Mellon Settlement. The court overruled the objections to the settlement, holding that the Trustee, BNY Mellon, acted in good faith, within its discretion and within the bounds of reasonableness in determining that the settlement agreement was in the best interests of the covered trusts. The court declined to approve the Trustee's conduct only with respect to the Trustee's consideration of a potential claim that a loan must be repurchased if the servicer modifies its terms. On February 21, 2014, final judgment was entered and the Trustee filed a notice of appeal regarding the court's ruling on loan modification claims in the settlement. Certain objectors to the settlement have filed cross-appeals appealing the court's approval of the settlement. Pursuant to the Corporation's settlement with AIG on July 15, 2014, AIG withdrew its objection to the BNY Mellon Settlement, including its participation in all pending appeals and cross-appeals. Under the current schedule, all appeals will be fully briefed by September 22, 2014. The court's January 31, 2014 decision, order and judgment remain subject to these appeals, as well as a motion to reargue to be heard on September 24, 2014, and it is not possible at this time to predict when the court approval process will be completed.

If final court approval is not obtained by December 31, 2015, the Corporation and Countrywide may withdraw from the BNY Mellon Settlement, if the Trustee consents. The BNY Mellon Settlement also provides that if Covered Trusts holding loans with an unpaid principal balance exceeding a specified amount are excluded from the final BNY Mellon Settlement, based on investor objections or otherwise, the Corporation and Countrywide have the option to withdraw from the BNY Mellon Settlement pursuant to the terms of the BNY Mellon Settlement agreement. If final court approval is not obtained or if the Corporation and Countrywide withdraw from the BNY Mellon Settlement in accordance with its terms, the Corporation's future representations and warranties losses could be substantially different from existing accruals and the estimated range of possible loss over existing accruals described under Private-label Securitizations and Whole-loan Sales Experience this Note.

For more information about the BNY Mellon Settlement, see Note 7 – Representations and Warranties Obligations and Corporate Guarantees to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K.

#### **FHFA Settlement**

On March 25, 2014, the Corporation entered into a settlement with the Federal Housing Finance Agency (FHFA) as conservator of FNMA and FHLMC to resolve (1) all outstanding RMBS litigation between FHFA, FNMA and FHLMC, and the Corporation and its affiliates, and (2) other legacy contract claims related to representations and warranties (collectively, the FHFA Settlement). In connection with the FHFA Settlement, on April 1, 2014, the Corporation paid FNMA and FHLMC, collectively, \$9.5 billion and received from them RMBS with a fair market value of approximately \$3.2 billion, for a net cost of \$6.3 billion. The total costs associated with the FHFA Settlement were covered by previously established reserves and an additional charge of \$3.7 billion, of which \$103 million was representations and warranties provision, recorded as of March 31, 2014. For additional information, see *Note 10 – Commitments and Contingencies*.

## **FGIC Settlement**

On April 7, 2014, the Corporation entered into a settlement with Financial Guaranty Insurance Company (FGIC) for certain second-lien RMBS trusts for which FGIC provided financial guarantee insurance. In addition, on April 11, 2014, separate settlements were entered into with BNY Mellon as trustee with respect toseven of those trusts; settlements on two additional trusts with BNY Mellon as trustee were entered into on May 15, 2014 and May 28, 2014. The agreements resolve all outstanding litigation between FGIC and the Corporation, as well as outstanding and potential claims by FGIC and the trustee related to alleged representations and warranties breaches and other claims involving certain second-lien RMBS trusts for which FGIC provided financial guarantee insurance.

The Corporation made payments totaling \$950 million under the FGIC and trust settlements. The total costs of the FGIC and trust settlements were covered by previously established reserves. For additional information, including a description of the settlements, see *Note 10 – Commitments and Contingencies*.

### **Unresolved Repurchase Claims**

Unresolved representations and warranties repurchase claims represent the notional amount of repurchase claims made by counterparties, typically the outstanding principal balance or the unpaid principal balance at the time of default. In the case of first-lien mortgages, the claim amount is often significantly greater than the expected loss amount due to the benefit of collateral and, in some cases, MI or mortgage guarantee payments. Claims received from a counterparty remain outstanding until the underlying loan is repurchased or the claim is rescinded by the counterparty. When a claim is denied and the Corporation does not receive a response from the counterparty, the claim remains in the unresolved repurchase claims balance until resolution.

The table below presents unresolved repurchase claims at June 30, 2014 and December 31, 2013. The unresolved repurchase claims include only claims where the Corporation believes that the counterparty has the contractual right to submit claims. For additional information, see Private-label Securitizations and Whole-loan Sales Experience in this Note and *Note 10 – Commitments and Contingencies*.

#### Unresolved Repurchase Claims by Counterparty and Product Type (1)

(Dollars in millions)	June 30 2014	Е	December 31 2013
By counterparty			
Private-label securitization trustees, whole-loan investors, including third-party securitization sponsors and other (2, 3)	\$ 20,551	\$	17,953
Monolines (4)	1,085		1,532
GSEs	76		170
Total unresolved repurchase claims by counterparty (3)	\$ 21,712	\$	19,655
By product type			
Prime loans	\$ 522	\$	623
Alt-A	2,292		2,259
Home equity	1,472		1,905
Pay option	5,734		5,780
Subprime	11,632		8,928
Other	60		160
Total unresolved repurchase claims by product type (3)	\$ 21,712	\$	19,655

<sup>(1)</sup> At June 30, 2014 and December 31, 2013, unresolved repurchase claims did not include repurchase demands of \$1.2 billion where the Corporation believes that these demands are procedurally or substantively invalid as noted on page 199.

During the three months ended June 30, 2014, the Corporation received \$2.4 billion in new repurchase claims, including \$1.9 billion of claims submitted without individual loan file reviews and \$258 million of claims based on individual loan file reviews submitted by private-label securitization trustees, \$88 million submitted by the GSEs for both Countrywide and legacy Bank of America originations not covered by the bulk settlements with the GSEs and \$168 million submitted by whole-loan investors. During the three months ended June 30, 2014, \$964 million in claims were resolved. Of the claims resolved, \$469 million were resolved through settlements, including \$450 million related to the FGIC Settlement, \$255 million were resolved through mortgage repurchases and make-whole payments with private-label securitization trustees, whole-loan investors and the GSEs.

During the six months ended June 30, 2014, the Corporation received \$3.7 billion in new repurchase claims, including \$2.8 billion of claims submitted without an individual loan file review and \$449 million of claims based on individual loan file reviews submitted by private-label securitization trustees and a financial guarantee provider, \$241 million submitted by the GSEs for both Countrywide and legacy Bank of America originations not covered by the bulk settlements with the GSEs and \$198 million submitted by whole-loan investors. During the six months ended June 30, 2014, \$1.7 billion in claims were resolved. Of the claims resolved, \$856 million were resolved through settlement, including \$450 million related to the FGIC Settlement and \$387 million related to the FHFA Settlement, \$417 million were resolved through rescissions and \$417 million were resolved through mortgage repurchases and make-whole payments with private-label securitization trustees, whole-loan investors and the GSEs

<sup>(2)</sup> The total notional amount of unresolved repurchase claims does not include repurchase claims related to the trusts covered by the BNY Mellon Settlement.

<sup>(3)</sup> Includes \$13.7 billion and \$13.8 billion of claims based on individual file reviews and \$6.8 billion and \$4.1 billion of claims submitted without individual file reviews at June 30, 2014 and December 31, 2013.

<sup>(4)</sup> At June 30, 2014, substantially all of the unresolved monoline claims pertain to second-lien loans and are currently the subject of litigation with a single monoline insurer.

The increase in the notional amount of unresolved repurchase claims during the three and six months ended June 30, 2014 is primarily due to: (1) continued submission of claims by private-label securitization trustees, (2) the level of detail, support and analysis accompanying such claims, which impact overall claim quality and, therefore, claims resolution, and (3) the lack of an established process to resolve disputes related to these claims. For example, claims submitted without individual file reviews generally lack the level of detail and analysis of individual loans found in other claims that is necessary to support a claim. The Corporation expects unresolved repurchase claims related to private-label securitizations to increase as claims continue to be submitted by private-label securitization trustees and there is not an established process for the ultimate resolution of claims on which there is a disagreement. For further discussion of the Corporation's experience with whole loans and private-label securitizations, see Private-label Securitizations and Whole-loan Sales Experience in this Note.

In addition to, and not included in, the total unresolved repurchase claims of \$21.7 billion at June 30, 2014, are repurchase demands the Corporation has received from private-label securitization investors and a master servicer where it believes that these demands are procedurally or substantively invalid. The total amount outstanding of such demands was \$1.2 billion at both June 30, 2014 and December 31, 2013, comprised of \$931 million of demands received during 2012 and \$272 million of demands related to trusts covered by the BNY Mellon Settlement. The Corporation does not believe that the \$1.2 billion of demands outstanding at June 30, 2014 are valid repurchase claims and, therefore, it is not possible to predict the resolution with respect to such demands.

The notional amount of unresolved monoline repurchase claims totaled\$1.1 billion and \$1.5 billion at June 30, 2014 and December 31, 2013. Substantially all of the unresolved monoline claims pertain to second-lien loans and are currently the subject of litigation with a single monoline insurer. For further discussion of the Corporation's practices regarding litigation accruals and estimated range of possible loss for litigation and regulatory matters, which includes the status of its monoline litigation, see Estimated Range of Possible Loss in this Note and Litigation and Regulatory Matters in *Note 10 – Commitments and Contingencies*.

The notional amount of unresolved GSE repurchase claims totaled \$76 million at June 30, 2014 compared to \$170 million at December 31, 2013. As of December 31, 2013, the Corporation has resolved substantially all GSE-related claims due primarily to the settlements with FHLMC and FNMA. For further discussion of the Corporation's experience with the GSEs, see Government-sponsored Enterprises Experience in this Note.

#### Liability for Representations and Warranties and Corporate Guarantees

The liability for representations and warranties and corporate guarantees is included in accrued expenses and other liabilities on the Consolidated Balance Sheet and the related provision is included in mortgage banking income in the Consolidated Statement of Income. The liability for representations and warranties is established when those obligations are both probable and reasonably estimable.

The Corporation's estimated liability at June 30, 2014 for obligations under representations and warranties given to the GSEs and the corresponding estimated range of possible loss considers, and is necessarily dependent on, and limited by, a number of factors, including the Corporation's experience related to actual defaults, projected future defaults, historical loss experience, estimated home prices and other economic conditions. The methodology also considers such factors as the number of payments made by the borrower prior to default as well as certain other assumptions and judgmental factors.

The Corporation's estimate of the non-GSE representations and warranties liability and the corresponding estimated range of possible loss atJune 30, 2014 considers, among other things, repurchase experience based on the BNY Mellon Settlement, adjusted to reflect differences between the Covered Trusts and the remainder of the population of private-label securitizations, and assumes that the conditions to the BNY Mellon Settlement will be met. Since the non-GSE securitization trusts that were included in the BNY Mellon Settlement in order to determine the estimated non-GSE representations and warranties liability and the corresponding estimated range of possible loss. The judgmental adjustments made include consideration of the differences in the mix of products in the subject securitizations, loan originator, likelihood of claims expected, the differences in the number of payments that the borrower has made prior to default and the sponsor of the securitizations. Where relevant, the Corporation also takes into account more recent experience, such as increased claim activity, its experience with various counterparties, recent court decisions related to the statute of limitations as summarized below and other facts and circumstances, such as bulk settlements, as the Corporation believes appropriate.

An additional factor that impacts the non-GSE representations and warranties liability and the portion of the estimated range of possible loss corresponding to non-GSE representations and warranties exposures is the requirement to meet certain presentation thresholds in order for any repurchase claim to be asserted on the initiative of investors under the non-GSE agreements. A securitization trustee may investigate or demand repurchase on its own action, and most agreements contain a presentation threshold, for example 25 percent of the voting rights per trust, that allows investors to declare a servicing event of default under certain circumstances or to request certain action, such as requesting loan files, that the trustee may choose to accept and follow, exempt from liability, provided the trustee is acting in good faith. If there is an uncured servicing event of default and the trustee fails to bring suit during a 60-day period, then, under most

agreements, investors may file suit. In addition to this, most agreements also allow investors to direct the securitization trustee to investigate loan files or demand the repurchase of loans if security holders hold a specified percentage, for example, 25 percent, of the voting rights of each tranche of the outstanding securities. Although the Corporation continues to believe that presentation thresholds are a factor in the determination of probable loss, given the BNY Mellon Settlement and subsequent activity with certain counterparties, the estimated range of possible loss assumes that the presentation threshold can be met for a significant amount of the non-GSE securitization transactions. The population of private-label securitizations included in the BNY Mellon Settlement encompasses almost all Countrywide first-lien private-label securitizations including loans originated principally between 2004 and 2008. For the remainder of the population of private-label securitizations, other claimants have come forward and the Corporation believes it is probable that other claimants in certain types of securitizations may continue to come forward with claims that meet the requirements of the terms of the securitizations. See Estimated Range of Possible Loss in this Note for additional discussion of the representations and warranties liability and the corresponding estimated range of possible loss.

The table below presents a rollforward of the liability for representations and warranties and corporate guarantees.

#### Representations and Warranties and Corporate Guarantees

	Three Months	Ende	d June 30	Six Months E	Ended June 30			
(Dollars in millions)	2014		2013	 2014		2013		
Liability for representations and warranties and corporate guarantees, beginning of period	\$ 13,411	\$	14,076	\$ 13,282	\$	19,021		
Additions for new sales	2		12	5		22		
Net reductions	(1,416)		(265)	(1,468)		(5,470)		
Provision	87		197	265		447		
Liability for representations and warranties and corporate guarantees, June 30	\$ 12,084	\$	14,020	\$ 12,084	\$	14,020		

The representations and warranties liability represents the Corporation's best estimate of probable incurred losses as offune 30, 2014. However, it is reasonably possible that future representations and warranties losses may occur in excess of the amounts recorded for these exposures. Although the Corporation has not recorded any representations and warranties liability for certain potential private-label securitization and whole-loan exposures where it has had little to no claim activity or where the applicable statute of limitations has expired, these exposures are included in the estimated range of possible loss.

#### Government-sponsored Enterprises Experience

The various settlements with the GSEs have resolved substantially all outstanding and potential mortgage repurchase and make-whole claims relating to the origination, sale and delivery of residential mortgage loans that were sold directly to FNMA through June 30, 2012 and to FHLMC through December 31, 2009, subject to certain exclusions, which the Corporation does not believe are material.

#### Private-label Securitizations and Whole-loan Sales Experience

In private-label securitizations, certain presentation thresholds need to be met in order for investors to direct a trustee to assert repurchase claims. Continued high levels of new private-label claims are primarily related to repurchase requests received from trustees and third-party sponsors for private-label securitization transactions not included in the BNY Mellon Settlement, including claims related to first-lien third-party sponsored securitizations that include monoline insurance. Over time, there has been an increase in requests for loan files from certain private-label securitization trustees, as well as requests for tolling agreements to toll the applicable statute of limitations relating to representations and warranties repurchase claims and the Corporation believes it is likely that these requests will lead to an increase in repurchase claims from private-label securitization trustees with standing to bring such claims. In addition, private-label securitization trustees may have obtained loan files through other means, including litigation and administrative subpoenas, which may increase the Corporation's total exposure.

A December 2013 decision by the New York intermediate appellate court held that, under New York law, which governs many RMBS trusts, the six-year statute of limitations starts to run at the time the representations and warranties are made (i.e., the date the transaction closed and not when the repurchase demand was denied). That decision has been applied by the state and federal courts in several RMBS lawsuits not involving the Corporation, resulting in the dismissal as untimely of claims involving representations and warranties made more than six years prior to the initiation of the lawsuit. Unless overturned by New York's highest appellate court, which has taken the case for review, this decision would apply to claims and lawsuits brought against the Corporation where New York law governs. A significant amount of representations and warranties claims and/or lawsuits the Corporation has received or may receive involve

representations and warranties claims where the statute of limitations has expired under this ruling and has not been tolled by agreement, and which the Corporation therefore believes would be untimely. The Corporation believes this ruling may have had an influence on recent activity in requests for tolling agreements and the pace of lawsuits filed by private-label securitization trustees prior to the expiration of the statute of limitations. In addition, it is possible that in response to the statute of limitations rulings, parties seeking to pursue representations and warranties claims and/or lawsuits with respect to trusts where the statute of limitations for representations and warranties claims against the sponsor and/or issuer has run, may pursue alternate legal theories of recovery and/or assert claims against other contractual parties. For example, on June 18, 2014, a group of institutional investors filed six lawsuits against six trustees covering more than 2,200 RMBS trusts alleging failure to pursue representations and warranties claims and servicer defaults based upon alleged contractual, statutory and tort theories of liability. The Corporation and its affiliates have not been named as parties to these lawsuits. The impact on the Corporation, if any, of such alternative legal theories or assertions is unclear.

The representations and warranties, as governed by the private-label securitization agreements, generally require that counterparties have the ability to both assert a claim and to actually prove that a loan has an actionable defect under the applicable contracts. While the Corporation believes the agreements for private-label securitizations generally contain less rigorous representations and warranties and place higher burdens on claimants seeking repurchases than the express provisions of comparable agreements with the GSEs, without regard to any variations that may have arisen as a result of dealings with the GSEs, the agreements generally include a representation that underwriting practices were prudent and customary. In the case of private-label securitization trustees and third-party sponsors, there is currently no established process in place for the parties to reach a conclusion on an individual loan if there is a disagreement on the resolution of the claim. For more information on repurchase demands, see Unresolved Repurchase Claims in this Note.

The majority of the repurchase claims that the Corporation has received and resolved outside of those from the GSEs and monolines are from third-party whole-loan investors. The Corporation provided representations and warranties and the whole-loan investors may retain those rights even when the loans were aggregated with other collateral into private-label securitizations sponsored by the whole-loan investors. The Corporation reviews properly presented repurchase claims for these whole loans on a loan-by-loan basis. If, after the Corporation's review, it does not believe a claim is valid, it will deny the claim and generally indicate a reason for the denial. When the whole-loan investor agrees with the Corporation's denial of the claim, the whole-loan investor may rescind the claim. When there is disagreement as to the resolution of the claim, meaningful dialogue and negotiation between the parties are generally necessary to reach a resolution on an individual claim. Generally, a whole-loan investor is engaged in the repurchase process and the Corporation and the whole-loan investor reach resolution, either through loan-by-loan negotiation or at times, through a bulk settlement. As of June 30, 2014, 16 percent of the whole-loan claims that the Corporation initially denied have subsequently been resolved through repurchase or make-whole payments and47 percent have been resolved through rescission or repayment in full by the borrower. Although the timeline for resolution varies, once an actionable breach is identified on a given loan, settlement is generally reached as to that loan within 60 days. When a claim has been denied and the Corporation does not have communication with the counterparty for six months, the Corporation views these claims as inactive; however, they remain in the outstanding claims balance until resolution.

At June 30, 2014, for loans originated between 2004 and 2008, the notional amount of unresolved repurchase claims submitted by private-label securitization trustees, whole-loan investors, including third-party securitization sponsors, and others was \$20.5 billion. The Corporation has performed an initial review with respect to substantially all of these claims and does not believe a valid basis for repurchase has been established by the claimant.

## Monoline Insurers Experience

The Corporation has had limited loan-level representations and warranties repurchase claims experience with the monoline insurers due to settlements and ongoing litigation with a single monoline insurer. For more information related to the monolines, see *Note 12 – Commitments and Contingencies* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K.

The FGIC Settlement resolved outstanding and potential claims between the parties to the settlement involving certain second-lien RMBS trusts for which FGIC provided financial guarantee insurance, including \$450 million of monoline repurchase claims outstanding at March 31, 2014.

### **Open Mortgage Insurance Rescission Notices**

In addition to repurchase claims, the Corporation receives notices from mortgage insurance companies of claim denials, cancellations or coverage rescission (collectively, MI rescission notices). Although the number of such open notices has remained elevated, they have decreased over the last several quarters as the resolution of open notices exceeded new notices. By way of background, MI compensates lenders or investors for certain losses resulting from borrower default on a mortgage loan. When there is disagreement with the mortgage insurer as to the resolution of a MI rescission notice, meaningful dialogue and negotiation between the mortgage insurance company and the Corporation are generally necessary to reach a resolution on an individual notice. The level of engagement of the mortgage insurance companies varies and ongoing litigation involving some of the mortgage insurance companies over individual and bulk rescissions or claims for rescission limits the ability of the Corporation to engage in constructive dialogue leading to resolution.

For loans sold to GSEs or private-label securitization trusts (including those wrapped by the monoline bond insurers), when the Corporation receives a MI rescission notice from a mortgage insurance company, it may give rise to a claim for breach of the applicable representations and warranties from the GSEs or private-label securitization trusts, depending on the governing sales contracts and on whether the loan in question is subject to a settlement. In those cases where the governing contract contains MI-related representations and warranties, which upon rescission requires the Corporation to repurchase the affected loan or indemnify the investor for the related loss, the Corporation realizes the loss without the benefit of MI. In addition, mortgage insurance companies have in some cases asserted the ability to curtail MI payments as a result of alleged foreclosure delays, which if successful, would reduce the MI proceeds available to reduce the loss on the loan.

At June 30, 2014 and December 31, 2013, the Corporation had approximately 91,000 and 101,000 open MI rescission notices. The decline was primarily due to settlements with MI companies. Open MI rescission notices at June 30, 2014 included 30,000 pertaining principally to first-lien mortgages serviced for others 8,000 pertaining to loans held for investment and 53,000 pertaining to ongoing litigation for second-lien mortgages Approximately 20,000 of the open MI rescission notices pertaining to first-lien mortgages serviced for others are related to loans sold to the GSEs. As of June 30, 2014, 49 percent of the MI rescission notices received have been resolved. Of those resolved, 12 percent were resolved through the Corporation's acceptance of the MI rescission, 52 percent were resolved through reinstatement of coverage or payment of the claim by the mortgage insurance company, and 36 percent were resolved on an aggregate basis through settlement, policy commutation or similar arrangement. As ofJune 30, 2014, 51 percent of the MI rescission notices the Corporation has received have not yet been resolved. Of those not yet resolved, 58 percent are implicated by ongoing litigation where no loan-level review is currently contemplated nor required to preserve the Corporation's legal rights. In this litigation, the litigating mortgage insurance companies are also seeking bulk rescission of certain policies, separate and apart from loan-by-loan denials or rescissions. The Corporation is in the process of reviewing five percent of the remaining open MI rescission notices, and it has reviewed and is contesting the MI rescission with respect to 95 percent of these remaining open MI rescission notices. Of the remaining open MI rescission notices, 29 percent are also the subject of ongoing litigation; although, at present, these MI rescissions are being processed in a manner generally consistent with those not affected by litigation.

On July 15, 2014, certain of the Corporation's subsidiaries entered into a settlementagreement to resolve all outstanding MI disputes brought by the Corporation against three United Guaranty entities. This settlement will resolve all of the Corporation's pending MI litigation with the United Guaranty entities regarding legacy first- and second-lien mortgages originated or acquired by certain of the Corporation's subsidiaries prior to 2009. In addition, the settlement will resolve 14,000 rescission notices open as of June 30, 2014. The settlement with the United Guaranty entities with respect to policies related to first-lien mortgages is subject to the consent of the GSEs; and the inclusion of loans other than GSE-insured loans is subject to obtaining any other necessary consents.

### Estimated Range of Possible Loss

The Corporation currently estimates that the range of possible loss for representations and warranties exposures could be up to\$4 billion over existing accruals at June 30, 2014. The estimated range of possible loss reflects principally non-GSE exposures. It represents a reasonably possible loss, but does not represent a probable loss, and is based on currently available information, significant judgment and a number of assumptions that are subject to change.

The liability for representations and warranties exposures and the corresponding estimated range of possible loss do not consider any losses related to litigation matters, including RMBS litigation or litigation brought by monoline insurers, nor do they include any separate foreclosure costs and related costs, assessments and compensatory fees or any other possible losses related to potential claims for breaches of performance of servicing obligations (except as such losses are included as potential costs of the BNY Mellon Settlement), potential securities law or fraud claims or potential indemnity or other claims against the Corporation, including claims related to loans insured by the FHA The Corporation is not able to reasonably estimate the amount of any possible loss with respect to any such servicing, securities law, fraud or other claims against the Corporation, except to the extent reflected in existing accruals or the estimated range of possible loss for litigation and regulatory matters disclosed in Note 10 – Commitments and Contingencies; however, such loss could be material.

Future provisions and/or ranges of possible loss for representations and warranties may be significantly impacted if actual experiences are different fromthe Corporation's assumptions in predictive models, including, without limitation, ultimate resolution of the BNY Mellon Settlement, estimated repurchase rates, estimated MI rescission rates, economic conditions, estimated home prices, consumer and counterparty behavior, the applicable statute of limitations and a variety of other judgmental factors. Adverse developments with respect to one or more of the assumptions underlying the liability for representations and warranties and the corresponding estimated range of possible loss could result in significant increases to future provisions and/or the estimated range of possible loss. For example, an appellate court, in the context of claims brought by a monoline insurer, disagreed with the Corporation's interpretation that a loan must be in default in order to satisfy the underlying agreements' requirement that a breach have a material and adverse effect. If that decision is extended to non-monoline contexts, it could significantly impact the Corporation's provision and/or the estimated range of possible loss. Additionally, if court rulings, including one related to the Corporation, that have allowed sampling of loan files instead of requiring a loan-by-loan review to determine if a representations and warranties breach has occurred, are followed generally by the courts, private-label securitization counterparties may view litigation as a more attractive alternative compared to a loan-by-loan review. Finally, although the Corporation believes that the representations and warranties typically given in non-GSE transactions are less rigorous and actionable than those given in GSE transactions, the Corporation does not have significant experience resolving loan-level claims in non-GSE transactions to measure the impact of these differences on the probability that a loan will be required to be repurchased.

#### Cash Payments

The Loan Repurchases and Indemnification Payments table presents first-lien and home equity loan repurchases and indemnification payments for thethree and six months ended June 30, 2014 and 2013. During the three and six months ended June 30, 2014 the Corporation paid \$146 million and \$236 million to resolve \$203 million and \$361 million of repurchase claims through repurchase or reimbursement to the investor or securitization trust for losses they incurred, resulting in a loss on the related loans at the time of repurchase or reimbursement of \$103 million and \$154 million. During the three and six months ended June 30, 2013, the Corporation paid \$250 million and \$758 million to resolve \$284 million and \$848 million of repurchase claims through repurchase or reimbursement to the investor or securitization trust for losses they incurred, resulting in a loss on the related loans at the time of repurchase or reimbursement of \$171 million and \$298 million. Cash paid for loan repurchases includes the unpaid principal balance of the loan plus past due interest. The amount of loss for loan repurchases is reduced by the fair value of the underlying loan collateral. The repurchase of loans and indemnification payments related to first-lien and home equity repurchase claims generally resulted from material breaches of representations and warranties related to the loans' material compliance with the applicable underwriting standards, including borrower misrepresentation, credit exceptions without sufficient compensating factors and noncompliance with underwriting procedures. The actual representations and warranties made in a sales transaction and the resulting repurchase and indemnification activity can vary by transaction or investor. A direct relationship between the type of defect that causes the breach of representations and warranties and the severity of the realized loss has not been observed. Transactions to repurchase loans or make indemnification payments related to first-lien residential mortgages primarily involved the GSEs while transactions to repurchase loans or make indemnification payments for home equity loans primarily involved the monoline insurers. The amounts in the table exclude payments made in connection with the FHFA Settlement, where the Corporation paid FNMA and FHLMC, collectively, \$9.5 billion and received from them RMBS with a fair market value of approximately \$3.2 billion, for a net cost of \$6.3 billion. The amounts in the table also exclude a cash payment of \$3.6 billion made in 2013 to FNMA and the repurchase for \$6.6 billion of certain residential mortgage loans which the Corporation valued at less than the purchase price, both of which were part of the settlement with FNMA. Additionally, the amounts shown in the Loan Repurchases and Indemnification Payments table exclude \$976 million and \$1.7 billion paid in monoline settlements during the six months ended June 30, 2014 and 2013, including payments made directly to securitization trusts.

#### Loan Repurchases and Indemnification Payments

				T	hree Months	Ende	ed June 30			
	 2014							2013		
(Dollars in millions)	 Unpaid Principal Balance		Cash Paid for tepurchases		Loss		Unpaid Principal Balance	Cash Paid for Repurchases		Loss
First-lien										
Repurchases	\$ 58	\$	63	\$	20	\$	112	\$ 120	\$	41
Indemnification payments	142		80		80		156	114		114
Total first-lien	200		143		100		268	234		155
Home equity, indemnification payments	3		3		3		16	16		16
Total first-lien and home equity	\$ 203	\$	146	\$	103	\$	284	\$ 250	\$	171

			S	ix Months E	Ended .	June 30		
		2014					2013	
First-lien								
Repurchases	\$ 104	\$ 114	\$	32	\$	533	\$ 557	\$ 97
Indemnification payments	243	108		108		291	176	176
Total first-lien	347	222		140		824	733	273
Home equity, indemnification payments	14	14		14		24	25	25
Total first-lien and home equity	\$ 361	\$ 236	\$	154	\$	848	\$ 758	\$ 298

## NOTE 8 - Goodwill and Intangible Assets

#### Goodwill

The table below presents goodwill balances by business segment at June 30, 2014 and December 31, 2013. The reporting units utilized for goodwill impairment testing are the operating segments or one level below. For additional information, see *Note 8 – Goodwill and Intangible Assets* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K.

## Goodwill

(Dollars in millions)	June 30 2014	December 31 2013
Consumer & Business Banking	\$ 31,681	\$ 31,681
Global Wealth & Investment Management	9,698	9,698
Global Banking	22,377	22,377
Global Markets	5,197	5,197
All Other	857	891
Total goodwill	\$ 69,810	\$ 69,844

For purposes of goodwill impairment testing, the Corporation utilizes allocated equity as a proxy for the carrying value of its reporting units. Allocated equity in the reporting units is comprised of allocated capital plus capital for the portion of goodwill and intangibles specifically assigned to the reporting unit. During the latest annual planning process, the Corporation made refinements to the amount of capital allocated to each of its businesses based on multiple considerations that included, but were not limited to, Basel 3 Standardized and Advanced risk-weighted assets, business segment exposures and risk profile, and strategic plans. As a result of this process, in 2014, the Corporation adjusted the amount of capital being allocated to its business segments. This change resulted in a reduction of the unallocated capital, which is reflected in *All Other*, and an aggregate increase to the amount of capital being allocated to the business segments. Prior periods were not restated.

There was no goodwill in Consumer Real Estate Services at June 30, 2014 and December 31, 2013.

# Intangible Assets

The table below presents the gross carrying value and accumulated amortization for intangible assets at June 30, 2014 and December 31, 2013.

## Intangible Assets (1, 2)

	<b>June 30, 2014</b> December 31, 2013							ember 31, 2013	3			
(Dollars in millions)		Gross Carrying Value		Accumulated Amortization		Net rying Value	Gross Carrying Value		Accumulate Amortizatio		Car	Net rrying Value
Purchased credit card relationships	\$	5,599	\$	4,445	\$	1,154	\$	6,160	\$	4,849	\$	1,311
Core deposit intangibles		1,779		1,314		465		3,592		3,055		537
Customer relationships		4,025		2,468		1,557		4,025		2,281		1,744
Affinity relationships		1,581		1,249		332		1,575		1,197		378
Other intangibles		2,045		454		1,591		2,045		441		1,604
Total intangible assets	\$	15,029	\$	9,930	\$	5,099	\$	17,397	\$	11,823	\$	5,574

<sup>(1)</sup> Excludes fully amortized intangible assets.

The table below presents intangible asset amortization expense for the three and six months ended June 30, 2014 and 2013.

## Amortization Expense

	Three Months Ended June 30 Six M						Months Ended June		
(Dollars in millions)		2014		2013		2014		2013	
Purchased credit card and Affinity relationships	\$	102	\$	118	\$	207	\$	237	
Core deposit intangibles		36		50		72		125	
Customer relationships		91		95		182		165	
Other intangibles		6		11		13		23	
Total amortization expense	\$	235	\$	274	\$	474	\$	550	

The table below presents estimated future intangible asset amortization expense at June 30, 2014.

# Estimated Future Amortization Expense

(Dollars in millions)	Ren	nainder of 2014	2015	2016	2017	2018	2019
(Donars in minions)		2014	2013	2010	2017	2010	2019
Purchased credit card and Affinity relationships	\$	208	\$ 358	\$ 299	\$ 239	\$ 180	\$ 121
Core deposit intangibles		68	122	105	91	80	7
Customer relationships		174	340	325	310	302	286
Other intangibles		12	16	9	6	3	1
Total estimated future amortization expense	\$	462	\$ 836	\$ 738	\$ 646	\$ 565	\$ 415

 $<sup>^{\</sup>left(2\right)}$  At June 30, 2014 and December 31, 2013, none of the intangible assets were impaired.

# NOTE 9 – Federal Funds Sold or Purchased, Securities Financing Agreements and Short-term Borrowings

The table below presents federal funds sold or purchased, securities financing agreements, which include securities borrowed or purchased under agreements to resell and securities loaned or sold under agreements to repurchase, and short-term borrowings.

		Three Months Ended June 30			Six Months Ended June 30										
		Aı	nount		Rate	;	Amount				Rate				
(Dollars in millions)		2014		2013	2014	2013		2014		2013	2014	2013			
Average during period															
Federal funds sold	\$	6	\$	13	0.90%	0.65%	\$	4	\$	8	0.85%	0.64%			
Securities borrowed or purchased under		225 297		233,381	0.51	0.55		224,008		235,409	0.51	0.54			
agreements to resell	\$	235,387	\$	<del></del>			_		\$						
Total	•	235,393	Þ	233,394	0.51	0.55	\$	224,012	Ъ	235,417	0.51	0.54			
	0	166	Ф	100	0.050/	0.000/	•	150	Ф	101	0.040/	0.070/			
Federal funds purchased	\$	166	\$	188	0.05%	0.09%	\$	170	\$	191	0.04%	0.07%			
Securities loaned or sold under agreements to repurchase		222,358		270,602	1.10	0.85		213,544		285,590	1.07	0.78			
Short-term borrowings		48,723		47,238	1.26	1.98		48,447		42,001	1.01	2.15			
Total	\$	271,247	\$	318,028	1.13	1.02	\$	262,161	\$	327,782	1.06	0.96			
Maximum month-end balance during period															
Federal funds sold	\$	12	\$	5			\$	12	\$	5					
Securities borrowed or purchased under		240 110		240 001				240 110		240.701					
agreements to resell		240,110		240,881				240,110		249,791					
5		4=0		40.5						40.5					
Federal funds purchased	\$	170	\$	195			\$	213	\$	195					
Securities loaned or sold under agreements to repurchase		239,984		290,699				239,984		319,608					
Short-term borrowings		50,071		46,470				51,409		46,470					
		June	30, 20	014				Decemb	er 31,						
		Amount		Rate				Amount		Rate					
Period-end															
Securities borrowed or purchased under		220 440		0.220/			•	100.220		0.600/					
agreements to resell	\$ \$	229,449		0.32%			\$	190,328		0.60%					
Total	3	229,449		0.32			\$	190,328	•	0.60					
Endarel funda murahagad	\$	122		0.03%			\$	186		%					
Federal funds purchased Securities loaned or sold under agreements to	Ф	122		0.03 70			Ф	100		<del></del> 70					
repurchase								40=04-							
		217,707		0.85				197,920		0.92					
Short-term borrowings	•	45,873		1.08			<u> </u>	45,999		1.55					
Total	\$	263,702		0.89			\$	244,105		1.03					

### Offsetting of Securities Financing Agreements

Substantially all of the Corporation's repurchase and resale activities are transacted under legally enforceable master repurchase agreements that give the Corporation, in the event of default by the counterparty, the right to liquidate securities held and to offset receivables and payables with the same counterparty. The Corporation offsets repurchase and resale transactions with the same counterparty on the Consolidated Balance Sheet where it has such a legally enforceable master netting agreement and the transactions have the same maturity date.

Substantially all securities borrowing and lending activities are transacted under legally enforceable master securities lending agreements that give the Corporation, in the event of default by the counterparty, the right to liquidate securities held and to offset receivables and payables with the same counterparty. The Corporation offsets securities borrowing and lending transactions with the same counterparty on the Consolidated Balance Sheet where it has such a legally enforceable master netting agreement and the transactions have the same maturity date.

The Securities Financing Agreements table presents securities financing agreements included on the Consolidated Balance Sheet in federal funds sold and securities borrowed or purchased under agreements to resell, and in federal funds purchased and securities loaned or sold under agreements to repurchase at June 30, 2014 and December 31, 2013. Balances are presented on a gross basis, prior to the application of counterparty netting. Gross assets and liabilities are adjusted on an aggregate basis to take into consideration the effects of legally enforceable master netting agreements. For more information on the offsetting of derivatives, see *Note 2 – Derivatives*.

The "Other" amount in the Securities Financing Agreements table, which is included on the Consolidated Balance Sheet in other assets and in accrued expenses and other liabilities, relates to transactions where the Corporation acts as the lender in a securities lending agreement and receives securities that can be pledged or sold as collateral. In these transactions, the Corporation recognizes an asset at fair value, representing the securities received, and a liability for the same amount, representing the obligation to return those securities.

Gross assets and liabilities include activity where uncertainty exists as to the enforceability of certain master netting agreements under bankruptcy laws in some countries or industries and, accordingly, these are reported on a gross basis.

The column titled "Financial Instruments" in the Securities Financing Agreements table includes securities collateral received or pledged under repurchase or securities lending agreements where there is a legally enforceable master netting agreement. These amounts are not offset on the Consolidated Balance Sheet, but are shown as a reduction to the net balance sheet amount in this table to derive a net asset or liability. Securities collateral received or pledged where the legal enforceability of the master netting agreements is not certain is not included.

## Securities Financing Agreements

	June 30, 2014									
(Dollars in millions)	Gross Assets/Liabilities		Amounts Offset		Net Balance Sheet Amount		Financial Instruments		Asse	Net ets/Liabilities
Securities borrowed or purchased under agreements to resell	\$	333,523	\$	(104,074)	\$	229,449	\$	(173,314)	\$	56,135
Securities loaned or sold under agreements to repurchase	\$	321,781	\$	(104,074)	\$	217,707	\$	(166,331)	\$	51,376
Other		11,348		_		11,348		(11,348)		<u> </u>
Total	\$	333,129	\$	(104,074)	\$	229,055	\$	(177,679)	\$	51,376
					Dec	ember 31, 2013				
Securities borrowed or purchased under agreements to resell	\$	272,296	\$	(81,968)	\$	190,328	\$	(157,132)	\$	33,196
Securities loaned or sold under agreements to repurchase	\$	279,888	\$	(81,968)	\$	197,920	\$	(160,111)	\$	37,809
Other		10,871		_		10,871		(10,871)		_
Total	\$	290,759	\$	(81,968)	\$	208,791	\$	(170,982)	\$	37,809

# NOTE 10 - Commitments and Contingencies

In the normal course of business, the Corporation enters into a number of off-balance sheet commitments. These commitments expose the Corporation to varying degrees of credit and market risk and are subject to the same credit and market risk limitation reviews as those instruments recorded on the Consolidated Balance Sheet. For more information on commitments and contingencies, see *Note 12 – Commitments and Contingencies* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K.

#### Credit Extension Commitments

The Corporation enters into commitments to extend credit such as loan commitments, standby letters of credit (SBLCs) and commercial letters of credit to meet the financing needs of its customers. The table below includes the notional amount of unfunded legally binding lending commitments net of amounts distributed (e.g., syndicated) to other financial institutions of \$17.8 billion and \$21.9 billion at June 30, 2014 and December 31, 2013. At June 30, 2014, the carrying value of these commitments, excluding commitments accounted for under the fair value option, was \$521 million, including deferred revenue of \$18 million and a reserve for unfunded lending commitments of \$503 million. At December 31, 2013, the comparable amounts were \$503 million, \$19 million and \$484 million, respectively. The carrying value of these commitments is classified in accrued expenses and other liabilities on the Consolidated Balance Sheet.

The table below also includes the notional amount of commitments of \$10.1 billion and \$13.0 billion at June 30, 2014 and December 31, 2013 that are accounted for under the fair value option. However, the table below excludes cumulative net fair value adjustments of \$330 million and \$354 million on these commitments, which are classified in accrued expenses and other liabilities. For more information regarding the Corporation's loan commitments accounted for under the fair value option, see *Note 15 – Fair Value Option*.

## Credit Extension Commitments

	June 30, 2014									
(Dollars in millions)		Expire in One Year or Less		xpire After One Year Through Three Years		Expire After Three Years Through Five Years	Exp	ire After Five Years		Total
Notional amount of credit extension commitments										
Loan commitments	\$	75,710	\$	111,200	\$	132,908	\$	19,534	\$	339,352
Home equity lines of credit		5,674		18,437		17,012		13,856		54,979
Standby letters of credit and financial guarantees (1)		21,030		8,439		4,165		1,939		35,573
Letters of credit		2,537		249		63		31		2,880
Legally binding commitments		104,951		138,325		154,148		35,360		432,784
Credit card lines (2)		370,401		_		_		_		370,401
Total credit extension commitments	\$	475,352	\$	138,325	\$	154,148	\$	35,360	\$	803,185

	 December 31, 2013								
Notional amount of credit extension commitments									
Loan commitments	\$ 80,799	\$	105,175	\$	133,290	\$	21,864	\$	341,128
Home equity lines of credit	4,580		16,855		21,074		14,301		56,810
Standby letters of credit and financial guarantees (1)	21,994		8,843		2,876		3,967		37,680
Letters of credit	1,263		899		4		403		2,569
Legally binding commitments	108,636		131,772		157,244		40,535		438,187
Credit card lines (2)	377,846		_		_		_		377,846
Total credit extension commitments	\$ 486,482	\$	131,772	\$	157,244	\$	40,535	\$	816,033

<sup>(1)</sup> The notional amounts of SBLCs and financial guarantees classified as investment grade and non-investment grade based on the credit quality of the underlying reference name within the instrument were \$26.2 billion and \$9.0 billion at June 30, 2014, and \$27.6 billion and \$9.6 billion at December 31, 2013. Amounts include consumer SBLCs of \$411 million and \$453 million at June 30, 2014 and December 31, 2013.

Legally binding commitments to extend credit generally have specified rates and maturities. Certain of these commitments have adverse change clauses that help to protect the Corporation against deterioration in the borrower's ability to pay.

<sup>(2)</sup> Includes business card unused lines of credit.

#### **Other Commitments**

At June 30, 2014 and December 31, 2013, the Corporation had unfunded equity investment commitments of \$92 million and \$195 million.

At June 30, 2014 and December 31, 2013, the Corporation had commitments to purchase loans (e.g., residential mortgage and commercial real estate) of \$3.2 billion and \$1.5 billion, which upon settlement will be included in loans or LHFS.

At June 30, 2014 and December 31, 2013, the Corporation had commitments to enter into forward-dated resale and securities borrowing agreements of \$105.3 billion and \$75.5 billion, and commitments to enter into forward-dated repurchase and securities lending agreements of \$72.8 billion and \$38.3 billion. These commitments expire within the next 12 months.

The Corporation is a party to operating leases for certain of its premises and equipment. Commitments under these leases are approximately\$1.4 billion, \$2.5 billion, \$2.2 billion, \$1.8 billion and \$1.4 billion for the remainder of 2014 and the years through 2018, respectively, and \$5.9 billion in the aggregate for all years thereafter.

### Other Guarantees

#### **Bank-owned Life Insurance Book Value Protection**

The Corporation sells products that offer book value protection to insurance carriers who offer group life insurance policies to corporations, primarily banks. The book value protection is provided on portfolios of intermediate investment-grade fixed-income securities and is intended to cover any shortfall in the event that policyholders surrender their policies and market value is below book value. These guarantees are recorded as derivatives and carried at fair value in the trading portfolio. At June 30, 2014 and December 31, 2013, the notional amount of these guarantees totaled \$13.5 billion and \$13.4 billion and the Corporation's maximum exposure related to these guarantees totaled \$3.1 billion and \$3.0 billion with estimated maturity dates between 2030 and 2045. The net fair value including the fee receivable associated with these guarantees was \$32 million and \$39 million at June 30, 2014 and December 31, 2013, and reflects the probability of surrender as well as the multiple structural protection features in the contracts

#### **Employee Retirement Protection**

The Corporation sells products that offer book value protection primarily to plan sponsors of the Employee Retirement Income Security Act of 1974 (ERISA) governed pension plans, such as 401(k) plans and 457 plans. The book value protection is provided on portfolios of intermediate/short-term investment-grade fixed-income securities and is intended to cover any shortfall in the event that plan participants continue to make qualified withdrawals after all securities have been liquidated and there is remaining book value. The Corporation retains the option to exit the contract at any time. If the Corporation exercises its option, the investment manager will either terminate the contract or convert the portfolio into a high-quality fixed-income portfolio, typically all government or government-backed agency securities, with the proceeds of the liquidated assets to assure the return of principal. To manage its exposure, the Corporation imposes restrictions and constraints on the timing of the withdrawals, the manner in which the portfolio is liquidated and the funds are accessed, and the investment parameters of the underlying portfolio. These constraints, combined with significant structural protections, are designed to provide adequate buffers and guard against payments even under extreme stress scenarios. These guarantees are recorded as derivatives and carried at fair value in the trading portfolio. At June 30, 2014 and December 31, 2013, the notional amount of these guarantees totaled \$2.0 billion and \$4.6 billion with estimated maturity dates up to 2018 if the exit option is exercised on all deals. The decline in notional amount during the six months ended June 30, 2014 was primarily the result of plan sponsors terminating contracts pursuant to exit options. As of June 30, 2014, the Corporation had not made a payment under these products.

#### Merchant Services

In accordance with credit and debit card association rules, the Corporation sponsors merchant processing servicers that process credit and debit card transactions on behalf of various merchants. In connection with these services, a liability may arise in the event of a billing dispute between the merchant and a cardholder that is ultimately resolved in the cardholder's favor. If the merchant defaults on its obligation to reimburse the cardholder, through its issuing bank, generally has until six months after the date of the transaction to present a chargeback to the merchant processor, which is primarily liable for any losses on covered transactions. However, if the merchant processor fails to meet its obligation to reimburse the cardholder for disputed transactions, then the Corporation, as the sponsor, could be held liable for the disputed amount. For the three and six months ended June 30, 2014, the sponsored entities processed and settled \$164.3 billion and \$313.7 billion of transactions and recorded losses of \$4 million. For the three and six months ended June 30, 2013, the sponsored entities processed and settled \$157.9 billion and \$306.2 billion of transactions and recorded losses of \$4 million and \$8 million. A significant portion of this activity was processed by a joint venture in which the Corporation holds a 49 percent ownership. At June 30, 2014 and December 31, 2013, the sponsored merchant processing servicers held as collateral\$116 million and \$203 million of merchant escrow deposits which may be used to offset amounts due from the individual merchants.

The Corporation believes the maximum potential exposure for chargebacks would not exceed the total amount of merchant transactions processed through Visa and MasterCard for the last six months, which represents the claim period for the cardholder, plus any outstanding delayed-delivery transactions. As of June 30, 2014 and December 31, 2013, the maximum potential exposure for sponsored transactions totaled\$253.0 billion and \$258.5 billion. However, the Corporation believes that the maximum potential exposure is not representative of the actual potential loss exposure and does not expect to make material payments in connection with these guarantees.

#### Other Derivative Contracts

The Corporation funds selected assets, including securities issued by CDOs and CLOs, through derivative contracts, typically total return swaps, with third parties and VIEs that are not consolidated by the Corporation. The total notional amount of these derivative contracts was \$656 million and \$1.8 billion with commercial banks at June 30, 2014 and December 31, 2013, and \$1.1 billion and \$1.3 billion with VIEs at June 30, 2014 and December 31, 2013. The underlying securities are senior securities and substantially all of the Corporation's exposures are insured. Accordingly, the Corporation's exposure to loss consists principally of counterparty risk to the insurers. In certain circumstances, generally as a result of ratings downgrades, the Corporation may be required to purchase the underlying assets, which would not result in additional gain or loss to the Corporation as such exposure is already reflected in the fair value of the derivative contracts.

#### Other Guarantees

The Corporation has entered into additional guarantee agreements and commitments, including sold risk participation swaps, liquidity facilities, lease-end obligation agreements, partial credit guarantees on certain leases, real estate joint venture guarantees, divested business commitments and sold put options that require gross settlement. The maximum potential future payment under these agreements was approximately \$6.5 billion and \$6.9 billion at June 30, 2014 and December 31, 2013. The estimated maturity dates of these obligations extend up to 2033. The Corporation has made no material payments under these guarantees.

In the normal course of business, the Corporation periodically guarantees the obligations of its affiliates in a variety of transactions including ISDA-related transactions and non-ISDA related transactions such as commodities trading, repurchase agreements, prime brokerage agreements and other transactions.

### **Payment Protection Insurance Claims Matter**

In the U.K., the Corporation previously sold payment protection insurance (PPI) through its international card services business to credit card customers and consumer loan customers. PPI covers a consumer's loan or debt repayment if certain events occur such as loss of job or illness. In response to an elevated level of customer complaints across the industry, heightened media coverage and pressure from consumer advocacy groups, the U.K. Financial Services Authority, which has subsequently been replaced by the Prudential Regulation Authority (PRA) and the Financial Conduct Authority (FCA), investigated and raised concerns about the way some companies have handled complaints related to the sale of these insurance policies. In connection with this matter, the Corporation established a reserve for PPI. The reserve was \$242 million and \$381 million at June 30, 2014 and December 31, 2013. The Corporation recorded \$43 million and \$184 million of expense for the three and six months ended June 30, 2014 compared to \$29 million for both the same periods in 2013. It is reasonably possible that the Corporation will incur additional expense related to PPI claims; however, the amount of such additional expense cannot be reasonably estimated.

### Litigation and Regulatory Matters

The following supplements the disclosure in *Note 12 – Commitments and Contingencies* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K and in *Note 10 – Commitments and Contingencies* to the Consolidated Financial Statements of the Corporation's Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2014 (the prior commitments and contingencies disclosure).

In the ordinary course of business, the Corporation and its subsidiaries are routinely defendants in or parties to many pending and threatened legal actions and proceedings, including actions brought on behalf of various classes of claimants. These actions and proceedings are generally based on alleged violations of consumer protection, securities, environmental, banking, employment, contract and other laws. In some of these actions and proceedings, claims for substantial monetary damages are asserted against the Corporation and its subsidiaries.

In the ordinary course of business, the Corporation and its subsidiaries are also subject to regulatory and governmental examinations, information gathering requests, inquiries, investigations, and threatened legal actions and proceedings. Certain subsidiaries of the Corporation are registered broker/dealers or investment advisors and are subject to regulation by the SEC, the Financial Industry Regulatory Authority, the European Commission, the PRA, the FCA and other international, federal and state securities regulators. In connection with formal and informal inquiries by those agencies, such subsidiaries receive numerous requests, subpoenas and orders for documents, testimony and information in connection with various aspects of their regulated activities.

In view of the inherent difficulty of predicting the outcome of such litigation, regulatory and governmental matters, particularly where the claimants seek very large or indeterminate damages or where the matters present novel legal theories or involve a large number of parties, the Corporation generally cannot predict what the eventual outcome of the pending matters will be, what the timing of the ultimate resolution of these matters will be, or what the eventual loss, fines or penalties related to each pending matter may be.

In accordance with applicable accounting guidance, the Corporation establishes an accrued liability for litigation, regulatory and governmental matters when those matters present loss contingencies that are both probable and estimable. In such cases, there may be an exposure to loss in excess of any amounts accrued. As a litigation, regulatory or governmental matter develops, the Corporation, in conjunction with any outside counsel handling the matter, evaluates on an ongoing basis whether such matter presents a loss contingency that is probable and estimable. When a loss contingency is not both probable and estimable, the Corporation does not establish an accrued liability. If, at the time of evaluation, the loss contingency related to a litigation, regulatory or governmental matter is not both probable and estimable, the matter will continue to be monitored for further developments that would make such loss contingency both probable and estimable. Once the loss contingency related to a litigation, regulatory or governmental matter is deemed to be both probable and estimable, the Corporation will establish an accrued liability with respect to such loss contingency and record a corresponding amount of litigation-related expense. The Corporation continues to monitor the matter for further developments that could affect the amount of the accrued liability that has been previously established. Excluding expenses of internal or external legal service providers, litigation-related expense of \$4.0 billion and \$10.0 billion was recognized for the three and six months ended June 30, 2014 compared to \$471 million and \$2.7 billion for the same periods in 2013.

For a limited number of the matters disclosed in this Note, and in the prior commitments and contingencies disclosure, for which a loss, whether in excess of a related accrued liability or where there is no accrued liability, is reasonably possible in future periods, the Corporation is able to estimate a range of possible loss. In determining whether it is possible to estimate a range of possible loss, the Corporation reviews and evaluates its material litigation, regulatory and governmental matters on an ongoing basis, in conjunction with any outside counsel handling the matter, in light of potentially relevant factual and legal developments. These may include information learned through the discovery process, rulings on dispositive motions, settlement discussions, and other rulings by courts, arbitrators or others. In cases in which the Corporation possesses sufficient appropriate information to estimate a range of possible loss, that estimate is aggregated and disclosed below. There may be other disclosed matters for which a loss is probable or reasonably possible but such an estimate of the range of possible loss may not be possible. For those matters where an estimate of the range of possible loss is possible, management currently estimates the aggregate range of possible loss is \$0 to \$5.0 billion in excess of the accrued liability (if any) related to those matters. This estimated range of possible loss is based upon currently available information and is subject to significant judgment and a variety of assumptions, and known and unknown uncertainties. The matters underlying the estimated range will change from time to time, and actual results may vary significantly from the current estimate. Those matters for which an estimate is not possible are not included within this estimated range. Therefore, this estimated range of possible loss represents what the Corporation believes to be an estimate of possible loss only for certain matters meeting these criteria. It does not represent the Corporation's maximu

Information is provided below, or in the prior commitments and contingencies disclosure, regarding the nature of all of these contingencies and, where specified, the amount of the claim associated with these loss contingencies. Based on current knowledge, management does not believe that loss contingencies arising from pending matters, including the matters described herein, and in the prior commitments and contingencies disclosure, will have a material adverse effect on the consolidated financial position or liquidity of the Corporation. However, in light of the inherent uncertainties involved in these matters, some of which are beyond the Corporation's control, and the very large or indeterminate damages sought in some of these matters, an adverse outcome in one or more of these matters could be material to the Corporation's results of operations or cash flows for any particular reporting period.

#### **Bond Insurance Litigation**

**FGIC** 

On May 15, 2014 and May 28, 2014, following the receipt of the requisite investor approvals, the Corporation entered intotwo remaining trust settlements with BNY Mellon.

#### Interchange and Related Litigation

On July 18, 2014, the U.S. District Court for the Eastern District of New York, the court in which all butone of the opt-out suits have been consolidated, denied defendants' motion to dismiss the opt-out complaints, including the complaint in the consolidated proceedings naming the Corporation as a defendant.

### LIBOR, Other Reference Rate and Foreign Exchange (FX) Inquiries and Litigation

On June 23, 2014, the U.S. District Court for the Southern District of New York resolved various outstanding motions to dismiss and motions for reconsideration related to the LIBOR matters. As to the Corporation and BANA, the court further limited manipulation claims under the Commodities Exchange Act based on the statute of limitations, dismissed manipulation claims based on alleged trader conduct, and dismissed certain common law claims brought by plaintiffs who alleged no direct dealings with the Corporation or BANA. The court's rulings will be applicable to later filed actions to the extent they assert similar claims.

BANA (Singapore Branch) has completed the actions required by the previously disclosed Monetary Authority of Singapore (MAS) review, including completing the enhancements to its submission practices with the MAS. For more information, see *Note 12 – Commitments and Contingencies* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K.

#### Mortgage-backed Securities Litigation and Other Government Mortgage Origination Investigations

AIG Litigation

On July 15, 2014, the Corporation and certain of its subsidiaries entered into a settlement agreement with AIG to resolve all RMBS claims asserted in American International Group, Inc., et al. v. Bank of America Corp., et al., the action pending in the U.S. District Court for the Southern District of New York, as well as the Countrywide MBS claims pending in a related proceeding in the U.S. District Court for the Central District of California. The settlement provides for dismissal with prejudice of both actions and the release by AIG of the Corporation and its affiliates from the claims asserted therein. The settlement also provides for the withdrawal by AIG of its objection in the BNY Mellon Settlement court approval proceeding, including its participation in all pending appeals. The Corporation paid AIG \$650 million in this settlement. The settlement amount was fully accrued as of June 30, 2014. For more information regarding the BNY Mellon Settlement, see Note 7 – Representations and Warranties Obligations and Corporate Guarantees.

Civil RMBS Matters Filed by the DOJ and the SEC

On August 6, 2013, the U.S. Department of Justice (DOJ) and the SEC filed separate civil actions in the U.S. District Court for the Western District of North Carolina against Merrill Lynch, Pierce, Fenner & Smith, BANA and Banc of America Mortgage Securities, Inc. (and, in the DOJ case, the Corporation). Both cases allege generally that the offering materials for a single 2008 RMBS offering contained material misstatements and omissions regarding, *inter alia*, the concentration of loans originated in the wholesale loan channel. The DOJ case asserts violations of FIRREA and the SEC case asserts claims under Sections 17(a)(2) and (3) and Section 5(b)(1) of the Securities Act of 1933. The complaints demand unspecified damages and other relief. Defendants moved to dismiss both complaints on November 8, 2013.

On June 19, 2014, the court granted the DOJ leave to amend, which it held rendered the motion to dismiss moot as a matter of law. On the same date, the court denied defendants' motion to dismiss the SEC complaint.

Prudential Insurance Litigation

On April 17, 2014, the court granted in part and denied in part defendants' motion to dismiss the complaint.

Regulatory and Governmental Investigations

The Corporation is subject to inquiries and investigations, and may be subject to litigation, penalties and fines by the DOJ, state Attorneys General and other members of the RMBS Working Group of the Financial Fraud Enforcement Task Force (collectively, the Governmental Authorities) regarding the Corporation's RMBS and other mortgage-related matters. The Corporation is also a party to civil litigation proceedings brought by the DOJ and certain other Governmental Authorities regarding the Corporation's RMBS. The Corporation continues to cooperate with and has had discussions about a potential resolution of these matters with certain Governmental Authorities. There can be no assurances that these discussions will lead to a resolution of any or all of these matters and additional litigation may be filed by the DOJ or certain other Governmental Authorities regarding the Corporation's RMBS. For more information, see Item 1A. Risk Factors of the Corporation's 2013 Annual Report on Form 10-K

#### Mortgage Repurchase Litigation

U.S. Bank Litigation

On March 31, 2014 and May 27, 2014, plaintiff filed notices of appeal from the court's February 13, 2014 order.

#### **Ocala Litigation**

FDIC Action

On June 10, 2014, the Federal Deposit Insurance Corporation (FDIC) published a Notice of Withdrawal of the No Value Determination in the Federal Register. On June 20, 2014, the U.S. District Court for the District of Columbia vacated its August 26, 2013 order granting the FDIC's motion to dismiss BANA's claims against the FDIC in its capacity as receiver for Colonial Bank.

## **Policemen's Annuity Litigation**

On June 5, 2014, the parties informed the court that they have reached an agreement in principle to settle the case for an amount material to the Corporation's results of operations, subject to approval of plaintiffs' boards and the court.

### NOTE 11 - Shareholders' Equity

#### Common Stock

The table below presents the declared quarterly cash dividends on common stock in 2014 and through July 29, 2014.

Declaration Date	Record Date	Payment Date	Dividend Per Share
June 18, 2014	June 24, 2014	June 30, 2014	\$ 0.01
February 11, 2014	March 7, 2014	March 28, 2014	0.01

During the three months ended June 30, 2014, prior to the suspension of the 2014 common stock repurchase program, the Corporation repurchased and retired 14.4 million shares of common stock, which reduced shareholders' equity by \$233 million. During the three months ended March 31, 2014, under the 2013 common stock repurchase program, the Corporation repurchased and retired 86.7 million shares of common stock, which reduced shareholders' equity by \$1.4 billion.

During the six months ended June 30, 2014, in connection with employee stock plans, the Corporation issued approximately41 million shares and repurchased approximately 16 million shares of its common stock to satisfy tax withholding obligations. AtJune 30, 2014, the Corporation had reserved 1.8 billion unissued shares of common stock for future issuances under employee stock plans, common stock warrants, convertible notes and preferred stock.

#### **Preferred Stock**

During the three months ended March 31, 2014 and June 30, 2014, the cash dividends declared on preferred stock were \$238 million and \$256 million, or a total of \$494 million for the six months ended June 30, 2014.

During the three months ended June 30, 2014, the Corporation issued 60,000 shares of its Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series V for\$1.5 billion. The Series V Preferred Stock has a liquidation preference of\$25,000 per share and is subject to certain restrictions in the event that the Corporation fails to declare and pay full dividends. Dividends are paid semi-annually commencing on December 17, 2014 through June 17, 2019 and thereafter are paid quarterly.

At the Corporation's annual meeting of stockholders on May 7, 2014, the stockholders approved an amendment to the Corporation's 6% Cumulative Perpetual Preferred Stock, Series T (the Series T Preferred Stock) such that it qualifies as Tier 1 capital, and the amendment became effective during the three months ended June 30, 2014. The more significant changes to the terms of the Series T Preferred Stock in the amendment were: (1) dividends are no longer cumulative; (2) the dividend rate is fixed at 6%; and (3) the Corporation may redeem the Series T Preferred Stock only after the fifth anniversary of the effective date of the amendment.

#### Restricted Stock Units

During the six months ended June 30, 2014, the Corporation granted 133 million restricted stock unit (RSU) awards to certain employees under the Key Associate Stock Plan. Generally, one-third of the RSUs vest on each of the first three anniversaries of the grant date provided that the employee remains continuously employed with the Corporation during that time. Except for two million RSUs that are authorized to settle in shares of common stock of the Corporation, the RSUs will be paid in cash to the employees on the vesting date based on the fair value of the Corporation's common stock as of the vesting date. The RSUs are expensed ratably over the vesting period, net of estimated forfeitures, for non-retirement eligible employees based upon the fair value of the Corporation's common stock on the accrual date. For RSUs granted to employees who are retirement eligible or will become retirement eligible, net of estimated forfeitures. The accrued liability for the RSUs is adjusted to fair value based on changes in the fair value of the Corporation's common stock. The Corporation enters into cash-settled equity derivatives for a significant portion of the RSUs to minimize the change in expense driven by fluctuations in the fair value of the RSUs over the applicable vesting period. For additional information, see *Note 18 – Stock-based Compensation Plans* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K.

# **NOTE 12 – Accumulated Other Comprehensive Income (Loss)**

The table below presents the changes in accumulated OCI after-tax for thesix months ended June 30, 2014 and 2013.

(Dollars in millions)	le-for-sale ecurities	M	lable-for-sale Iarketable ity Securities	Derivatives			Employee Benefit Plans	Foreign Currency (1)	Total
Balance, December 31, 2012	\$ 4,443	\$	462	\$	(2,869)	\$	(4,456)	\$ (377)	\$ (2,797)
Net change	(5,088)		(51)		185		133	(91)	(4,912)
Balance, June 30, 2013	\$ (645)	\$	411	\$	(2,684)	\$	(4,323)	\$ (468)	\$ (7,709)
Balance, December 31, 2013	\$ (3,257)	\$	(4)	\$	(2,277)	\$	(2,407)	\$ (512)	\$ (8,457)
Net change	3,612		(18)		215		56	(119)	3,746
Balance, June 30, 2014	\$ 355	\$	(22)	\$	(2,062)	\$	(2,351)	\$ (631)	\$ (4,711)

<sup>(1)</sup> The net change in fair value represents the impact of changes in spot foreign exchange rates on the Corporation's net investment in non-U.S. operations and related hedges.

The table below presents the net change in fair value recorded in accumulated OCI, net realized gains and losses reclassified into earnings and other changes for each component of OCI before- and after-tax for the six months ended June 30, 2014 and 2013.

Changes in OCI Components Before- and After-tax

					Six Months E	nded J	une 30		
				2014				2013	
(Dollars in millions)	Be	fore-tax	Т	ax effect	After-tax	E	Before-tax	Tax effect	After-tax
Available-for-sale debt securities:									
Net increase (decrease) in fair value	\$	6,497	\$	(2,421)	\$ 4,076	\$	(7,565)	\$ 2,799	\$ (4,766)
Net realized gains reclassified into earnings		(748)		284	(464)		(512)	190	(322)
Net change		5,749		(2,137)	3,612		(8,077)	2,989	(5,088)
Available-for-sale marketable equity securities:									
Net decrease in fair value		(29)		11	(18)		(83)	33	(50)
Net realized gains reclassified into earnings		_		_	_		(1)	_	(1)
Net change		(29)		11	(18)		(84)	33	(51)
Derivatives:									
Net increase (decrease) in fair value		(19)		25	6		(125)	45	(80)
Net realized losses reclassified into earnings		335		(126)	209		421	(156)	265
Net change		316		(101)	215		296	(111)	185
Employee benefit plans:									
Net realized losses reclassified into earnings		25		(10)	15		146	(45)	101
Settlements, curtailments and other		_		41	41		42	(10)	32
Net change		25		31	56		188	(55)	133
Foreign currency:									
Net decrease in fair value		(368)		250	(118)		711	(801)	(90)
Net realized gains (losses) reclassified into earnings		(2)		1	(1)		32	(33)	(1)
Net change		(370)		251	(119)		743	(834)	(91)
Total other comprehensive income (loss)	\$	5,691	\$	(1,945)	\$ 3,746	\$	(6,934)	\$ 2,022	\$ (4,912)

The table below presents impacts on net income of significant amounts reclassified out of each component of accumulated OCI before- and after-tax for thesix months ended June 30, 2014 and 2013. Amounts reclassified out of AFS marketable equity securities were immaterial for both thesix months ended June 30, 2014 and 2013.

Reclassifications Out of Accumulated OCI

(Dollars in millions)		Six Months	Ended June 30
Accumulated OCI Components	Income Statement Line Item Impacted	2014	2013
Available-for-sale debt securities:			
	Gains on sales of debt securities	\$ 759	\$ 525
	Other loss	(11)	(13
	Income before income taxes	748	512
	Income tax expense	284	190
	Reclassification to net income	464	322
Derivatives:			
Interest rate contracts	Net interest income	(560)	(547
Commodity contracts	Trading account profits	_	(1
Interest rate contracts	Other income	_	18
Equity compensation contracts	Personnel	225	109
	Loss before income taxes	(335)	(421
	Income tax benefit	(126)	(156
	Reclassification to net income	(209)	(265
Employee benefit plans:			
Prior service cost and net actuarial losses	Personnel	(25)	(146
	Loss before income taxes	(25)	(146
	Income tax benefit	(10)	(45
	Reclassification to net income	(15)	(101
Foreign currency:			
Insignificant items	Other income (loss)	2	(32
	Income (loss) before income taxes	2	(32
	Income tax expense (benefit)	1	(33
	Reclassification to net income	1	1
Total reclassification adjustments		\$ 241	\$ (43

# NOTE 13 - Earnings Per Common Share

The calculation of earnings per common share (EPS) and diluted EPS for thethree and six months ended June 30, 2014 and 2013 is presented below. For more information on the calculation of EPS, see *Note 1 – Summary of Significant Accounting Principles* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K.

	Three Months	Ende	d June 30	Six Months l	Ended	June 30
(Dollars in millions, except per share information; shares in thousands)	 2014		2013	2014		2013
Earnings per common share						
Net income	\$ 2,291	\$	4,012	\$ 2,015	\$	5,495
Preferred stock dividends	(256)		(441)	(494)		(814)
Net income applicable to common shareholders	\$ 2,035	\$	3,571	\$ 1,521	\$	4,681
Dividends and undistributed earnings allocated to participating securities	_		(1)	_		(1)
Net income allocated to common shareholders	\$ 2,035	\$	3,570	\$ 1,521	\$	4,680
Average common shares issued and outstanding	10,519,359		10,775,867	10,539,769		10,787,357
Earnings per common share	\$ 0.19	\$	0.33	\$ 0.14	\$	0.43
Diluted earnings per common share						
Net income applicable to common shareholders	\$ 2,035	\$	3,571	\$ 1,521	\$	4,681
Add preferred stock dividends due to assumed conversions	75		75	_		150
Dividends and undistributed earnings allocated to participating securities	_		(1)	_		(1)
Net income allocated to common shareholders	\$ 2,110	\$	3,645	\$ 1,521	\$	4,830
Average common shares issued and outstanding	10,519,359		10,775,867	10,539,769		10,787,357
Dilutive potential common shares (1)	745,764		748,643	59,872		762,336
Total diluted average common shares issued and outstanding	11,265,123		11,524,510	10,599,641		11,549,693
Diluted earnings per common share	\$ 0.19	\$	0.32	\$ 0.14	\$	0.42

<sup>(1)</sup> Includes incremental dilutive shares from restricted stock units, restricted stock, stock options and warrants

The Corporation previously issued a warrant to purchase 700 million shares of the Corporation's common stock to the holder of the Series T Preferred Stock. The warrant may be exercised, at the option of the holder, through tendering the Series T Preferred Stock or paying cash. For the three months ended June 30, 2014, the 700 million average dilutive potential common shares associated with the Series T Preferred Stock were included in the diluted share count under the "if-converted" method. For the six months ended June 30, 2014, the 700 million average dilutive potential common shares were not included in the diluted share count because the result would have been antidilutive under the "if-converted" method. For both the three and six months ended June 30, 2013, the 700 million average dilutive potential common shares were included in the diluted share count under the "if-converted" method.

For both the three and six months ended June 30, 2014 and 2013, 62 million average dilutive potential common shares associated with the 7.25% Non-Cumulative Perpetual Convertible Preferred Stock, Series L were not included in the diluted share count because the result would have been antidilutive under the "if-converted" method. For the three and six months ended June 30, 2014, average options to purchase89 million and 95 million shares of common stock were outstanding but not included in the computation of EPS because the result would have been antidilutive under the treasury stock method compared to 124 million and 129 million for the same periods in 2013. For the three and six months ended June 30, 2014, average warrants to purchase 122 million shares of common stock were outstanding but not included in the computation of EPS because the result would have been antidilutive under the treasury stock method and average warrants to purchase 150 million shares of common stock were included in the diluted EPS calculation using the treasury stock method. For the three and six months ended June 30, 2013, average warrants to purchase 272 million shares of common stock were outstanding but not included in the computation of EPS because the result would have been antidilutive under the treasury stock method.

## **NOTE 14 - Fair Value Measurements**

Under applicable accounting guidance, fair value is defined as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. The Corporation determines the fair values of its financial instruments based on the fair value hierarchy established under applicable accounting guidance which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. There are three levels of inputs used to measure fair value. The Corporation conducts a review of its fair value hierarchy classifications on a quarterly basis. Transfers into or out of fair value hierarchy classifications are made if the significant inputs used in the financial models measuring the fair values of the assets and liabilities became unobservable or observable, respectively, in the current marketplace. These transfers are considered to be effective as of the beginning of the quarter in which they occur. For more information regarding the fair value hierarchy and how the Corporation measures fair value, see Note 1 – Summary of Significant Accounting Principles to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K The Corporation accounts for certain financial instruments under the fair value option. For additional information, see Note 15 – Fair Value Option.

#### Valuation Processes and Techniques

The Corporation has various processes and controls in place to ensure that fair value is reasonably estimated. A model validation policy governs the use and control of valuation models used to estimate fair value. This policy requires review and approval of models by personnel who are independent of the front office, and periodic reassessments of models to ensure that they are continuing to perform as designed. In addition, detailed reviews of trading gains and losses are conducted on a daily basis by personnel who are independent of the front office. A price verification group, which is also independent of the front office, utilizes available market information including executed trades, market prices and market-observable valuation model inputs to ensure that fair values are reasonably estimated. The Corporation performs due diligence procedures over third-party pricing service providers in order to support their use in the valuation process. Where market information is not available to support internal valuations, independent reviews of the valuations are performed and any material exposures are escalated through a management review process.

While the Corporation believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different estimate of fair value at the reporting date.

During the six months ended June 30, 2014, there were no changes to the valuation techniques that had, or are expected to have, a material impact on the Corporation's consolidated financial position or results of operations.

### Level 1, 2 and 3 Valuation Techniques

Financial instruments are considered Level 1 when the valuation is based on quoted prices in active markets for identical assets or liabilities. Level 2 financial instruments are valued using quoted prices for similar assets or liabilities, quoted prices in markets that are not active, or models using inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities. Financial instruments are considered Level 3 when their values are determined using pricing models, discounted cash flow methodologies or similar techniques, and at least one significant model assumption or input is unobservable and when determination of the fair value requires significant management judgment or estimation.

Trading Account Assets and Liabilities and Debt Securities

The fair values of trading account assets and liabilities are primarily based on actively traded markets where prices are based on either direct market quotes or observed transactions. The fair values of debt securities are generally based on quoted market prices or market prices for similar assets. Liquidity is a significant factor in the determination of the fair values of trading account assets and liabilities and debt securities. Market price quotes may not be readily available for some positions, or positions within a market sector where trading activity has slowed significantly or ceased. Some of these instruments are valued using a discounted cash flow model, which estimates the fair value of the securities using internal credit risk, interest rate and prepayment risk models that incorporate management's best estimate of current key assumptions such as default rates, loss severity and prepayment rates. Principal and interest cash flows are discounted using an observable discount rate for similar instruments with adjustments that management believes a market participant would consider in determining fair value for the specific security. Other instruments are valued using a net asset value approach which considers the value of the underlying securities. Underlying assets are valued using external pricing services, where available, or matrix pricing based on the vintages and ratings. Situations of illiquidity generally are triggered by the market's perception of credit uncertainty regarding a single company or a specific market sector. In these instances, fair value is determined based on limited available market information and other factors, principally from reviewing the issuer's financial statements and changes in credit ratings made by one or more rating agencies.

### Derivative Assets and Liabilities

The fair values of derivative assets and liabilities traded in the OTC market are determined using quantitative models that utilize multiple market inputs including interest rates, prices and indices to generate continuous yield or pricing curves and volatility factors to value the position. The majority of market inputs are actively quoted and can be validated through external sources, including brokers, market transactions and third-party pricing services. When third-party pricing services are used, the methods and assumptions are reviewed by the Corporation. Estimation risk is greater for derivative asset and liability positions that are either option-based or have longer maturity dates where observable market inputs are less readily available, or are unobservable, in which case, quantitative-based extrapolations of rate, price or index scenarios are used in determining fair values. The fair values of derivative assets and liabilities include adjustments for market liquidity, counterparty credit quality and other instrument-specific factors, where appropriate. In addition, the Corporation incorporates within its fair value measurements of OTC derivatives a valuation adjustment to reflect the credit risk associated with the net position. Positions are netted by counterparty, and fair value for net long exposures is adjusted for counterparty credit risk while the fair value for net short exposures is adjusted for the Corporation's own credit risk. An estimate of severity of loss is also used in the determination of fair value, primarily based on market data.

### Loans and Loan Commitments

The fair values of loans and loan commitments are based on market prices, where available, or discounted cash flow analyses using market-based credit spreads of comparable debt instruments or credit derivatives of the specific borrower or comparable borrowers. Results of discounted cash flow analyses may be adjusted, as appropriate, to reflect other market conditions or the perceived credit risk of the borrower.

## Mortgage Servicing Rights

The fair values of MSRs are determined using models that rely on estimates of prepayment rates, the resultant weighted-average lives of the MSRs and the option-adjusted spread (OAS) levels. For more information on MSRs, see *Note 17 – Mortgage Servicing Rights*.

# Loans Held-for-sale

The fair values of LHFS are based on quoted market prices, where available, or are determined by discounting estimated cash flows using interest rates approximating the Corporation's current origination rates for similar loans adjusted to reflect the inherent credit risk. The borrower-specific credit risk is embedded within the quoted market prices or is implied by considering loan performance when selecting comparables.

### Private Equity Investments

Private equity investments consist of direct investments and fund investments which are initially valued at their transaction price. Thereafter, the fair value of direct investments is based on an assessment of each individual investment using methodologies that include publicly-traded comparables derived by multiplying a key performance metric (e.g., earnings before interest, taxes, depreciation and amortization) of the portfolio company by the relevant valuation multiple observed for comparable companies, acquisition comparables, entry level multiples and discounted cash flow analyses, and are subject to appropriate discounts for lack of liquidity or marketability. After initial recognition, the fair value of fund investments is based on the Corporation's proportionate interest in the fund's capital as reported by the respective fund managers.

#### Securities Financing Agreements

The fair values of certain reverse repurchase agreements, repurchase agreements and securities borrowed transactions are determined using quantitative models, including discounted cash flow models that require the use of multiple market inputs including interest rates and spreads to generate continuous yield or pricing curves, and volatility factors. The majority of market inputs are actively quoted and can be validated through external sources, including brokers, market transactions and third-party pricing services.

### Deposits

The fair values of deposits are determined using quantitative models, including discounted cash flow models that require the use of multiple market inputs including interest rates and spreads to generate continuous yield or pricing curves, and volatility factors. The majority of market inputs are actively quoted and can be validated through external sources, including brokers, market transactions and third-party pricing services. The Corporation considers the impact of its own credit spreads in the valuation of these liabilities. The credit risk is determined by reference to observable credit spreads in the secondary cash market.

### Short-term Borrowings and Long-term Debt

The Corporation issues structured liabilities that have coupons or repayment terms linked to the performance of debt or equity securities, indices, currencies or commodities. The fair values of these structured liabilities are estimated using quantitative models for the combined derivative and debt portions of the notes. These models incorporate observable and, in some instances, unobservable inputs including security prices, interest rate yield curves, option volatility, currency, commodity or equity rates and correlations among these inputs. The Corporation also considers the impact of its own credit spreads in determining the discount rate used to value these liabilities. The credit spread is determined by reference to observable spreads in the secondary bond market.

## Asset-backed Secured Financings

The fair values of asset-backed secured financings are based on external broker bids, where available, or are determined by discounting estimated cash flows using interest rates approximating the Corporation's current origination rates for similar loans adjusted to reflect the inherent credit risk.

# Recurring Fair Value

Assets and liabilities carried at fair value on a recurring basis at June 30, 2014 and December 31, 2013, including financial instruments which the Corporation accounts for under the fair value option, are summarized in the following tables.

						June 30, 2	2014		
			Fair V	alue Measureme	ents			Netting	Assets/Liabilities
(Dollars in millions)		Level 1 (1)		Level 2 (1)		Level 3		Adjustments (2)	at Fair Value
Assets									
Federal funds sold and securities borrowed or purchased under agreements to resell	\$	_	S	67,317	\$	_	\$	_	\$ 67,317
Trading account assets:									
U.S. government and agency securities <sup>(3)</sup>		30,412		19,150		_		_	49,562
Corporate securities, trading loans and other		1,161		34,753		2,772		_	38,686
Equity securities		30,843		23,437		356		_	54,636
Non-U.S. sovereign debt		26,660		13,442		640		_	40,742
Mortgage trading loans and ABS		_		9,015		4,311			13,326
Total trading account assets		89,076		99,797		8,079		_	196,952
Derivative assets (4)		2,225		796,924		7,136		(758,393)	47,892
AFS debt securities:									
U.S. Treasury and agency securities		36,485		2,218		_		_	38,703
Mortgage-backed securities:									
Agency		_		161,543		_		_	161,543
Agency-collateralized mortgage obligations		_		12,441		_			12,441
Non-agency residential		_		5,006		_		_	5,006
Commercial		_		2,278		_		_	2,278
Non-U.S. securities		3,791		3,278		_		_	7,069
Corporate/Agency bonds		_		828		_		_	828
Other taxable securities		20		10,329		3,266		_	13,615
Tax-exempt securities		_		8,054		735		_	8,789
Total AFS debt securities		40,296		205,975		4,001		_	250,272
Other debt securities carried at fair value:									
U.S. Treasury and agency securities		4,242		_		_		_	4,242
Mortgage-backed securities:									
Agency		_		16,448		_		_	16,448
Non-agency residential		_		3,401		_		_	3,401
Commercial		_		793		_		_	793
Non-U.S. securities		15,913		1,482		_		_	17,395
Other taxable securities		_		310		_		_	310
Total other debt securities carried at fair value		20,155		22,434		_		_	42,589
Loans and leases		_		7,883		3,018		_	10,901
Mortgage servicing rights		_		_		4,368		_	4,368
Loans held-for-sale		_		5,152		110		_	5,262
Other assets		15,332		1,642		972		_	17,946
Total assets	\$	167,084	s	1,207,124	s	27,684	s	(758,393)	\$ 643,499
Liabilities									
Interest-bearing deposits in U.S. offices	s	_	s	1,559	s	_	s	_	\$ 1,559
Federal funds purchased and securities loaned or sold under agreements to repurchase		_		35,965		_		_	35,965
Trading account liabilities:									
U.S. government and agency securities		20,699		380		_		_	21,079
Equity securities		31,112		2,754		_		_	33,866
Non-U.S. sovereign debt		20,841		3,081		_		_	23,922
Corporate securities and other		901		8,537		27		_	9,465
Mortgage trading loans and ABS		_		10		_		_	10
Total trading account liabilities		73,553		14,762		27		_	88,342
Derivative liabilities (4)		1,719		783,721		7,932		(754,725)	38,647
Short-term borrowings		1,/19		2,350		7,932 —		(/54,/25)	2,350
Accrued expenses and other liabilities		10,605		1,072		8		_	11,685
		10,605				2,416			42,543
Long-term debt			_	40,127					
Total liabilities	\$	85,877	s	879,556	s	10,383	s	(754,725)	\$ 221,

<sup>(1)</sup> During the six months ended June 30, 2014, approximately \$2.0 billion of assets were transferred from Level 1 to Level 2 as a result of additional information related to non-U.S. government securities.

(2) Amounts represent the impact of legally enforceable master netting agreements and also cash collateral held or placed with the same counterparties.

(3) Includes \$20.5 billion of government-sponsored enterprise obligations.

(4) For further disaggregation of derivative assets and liabilities, see\(\text{Ote} 2 - \)

Derivatives.

Name         S         5         55         15         1         5         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7         8         7         8         7         8         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4 <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>December 3</th> <th>, 2013</th> <th></th> <th></th> <th></th>							December 3	, 2013			
Inchmistion (Section Section Se		_		Fair V	Value Measuremen	its			Netting	4	scente/Liabilities
Profits   Prof	(Dollars in millions)		Level 1 (1)		Level 2 (1)		Level 3				
Total position of the content of the conten	Assets										
(中の	Federal funds sold and securities borrowed or purchased under agreements to resell	\$	_	\$	75,614	\$	_	\$	_	\$	75,614
Componention transground and arter         1,147         2,734         3,549         3,648         6,648           Easin Sereillie         2,125         1,129         4,648         4         4         3,732           Monger parling loss and MSS         1,010         0         1,000         4         4         3,700           Design sequenting loss and MSS         1,010         0         1,000         4         4         0         0           Design sequenting loss and MSS         1,010         0         1,000         1         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0 <td>Trading account assets:</td> <td></td>	Trading account assets:										
Apply spaces in the No-Ca storegate dots         4,134         2,254         3,06         4,44           No-Ca storegate dots         1,316         1,316         4,316         -1,20         1,310           No-Ca storegate dots         1,216         1,310         0,310         0,320         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202         0,202	U.S. government and agency securities(3)		34,222		14,625		_		_		48,847
Montless sweeting that mad ASS         2,037         Company that plants and ASS         2,038         2,048         2,028         3,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028         2,028 <t< td=""><td>Corporate securities, trading loans and other</td><td></td><td>1,147</td><td></td><td>27,746</td><td></td><td>3,559</td><td></td><td>_</td><td></td><td>32,452</td></t<>	Corporate securities, trading loans and other		1,147		27,746		3,559		_		32,452
## 1988 (	Equity securities		41,324		22,741		386		_		64,451
Train faulting second assert	Non-U.S. sovereign debt		24,357		12,399		468		_		37,224
Observation (Seed)         2,754         91,000         7,775         (17,200)         4,764           ATS documents         US. Teason and agreeny recentrics         1,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000	Mortgage trading loans and ABS		_		13,388		4,631				18,019
A STATEM NAME OF THE	Total trading account assets		101,050		90,899		9,044		_		200,993
US. Treamy and agency sequenties         6.99         2.06         ————————————————————————————————————	Derivative assets (4)		2,374		910,602		7,277		(872,758)		47,495
Marigare-backer incursive state of the properties of the propertie	AFS debt securities:										
Agony         —         164,035         —         —         164,035           Agony-collistralized mortage soligations         —         2,24,02         —         —         2,24,02           Non-agency residential         —         2,40         —         —         2,40           Neurical         —         3,60         —         —         —         2,20           Neurical         —         3,60         —         —         —         2,20           Object roughts exercises         —         2,00         —         —         —         3,20           Total AFS described securities         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —<	U.S. Treasury and agency securities		6,591		2,363		_		_		8,954
Agency-calitaritarida martuage obligations         —         2,20%         —         —         22,40%           Non-supery createrial         —         6,20%         —         —         2,20%           Non-Listed         3,60%         —         —         —         2,20%           Non-Listed         3,60%         —         —         —         7,20%           Coppose Agency board         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —	Mortgage-backed securities:										
Non-geogy residential         —         6,209         —         —         6,239           Commercial         —         2,400         —         —         2,240           Non-U.S. controlled         3,600         —         —         —         2,240           Non-U.S. controlled         3,600         —         —         —         3,67           Obstraction         2,000         —         —         —         3,67           Tow-compton         1,000         —         2,000         —         —         2,000           Tow-compton         1,000         —         2,000         —         —         2,000         —         2,000         —         2,000         —         2,000         —         2,000         —         2,000         —         2,000         —         2,000         —         2,000         —         2,000         —         2,000         —         2,000         —         2,000         —         2,000         —         2,000         —         2,000         —         2,000         —         2,000         —         2,000         —         2,000         —         2,000         —         2,000         —         2,000	Agency		_		164,935		_		_		164,935
Commercial         2,60         3,10         3,10         2,10         2,20           Non-Us scennies         3,00         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10         3,10 <td>Agency-collateralized mortgage obligations</td> <td></td> <td></td> <td></td> <td>22,492</td> <td></td> <td>_</td> <td></td> <td>_</td> <td></td> <td>22,492</td>	Agency-collateralized mortgage obligations				22,492		_		_		22,492
Nor-US scarlies         3,08         3,14         107         7.22           Coprote/Ageny bonds          126         3,04          187           Other tacable scarlies          1,26         3,04           1,26           Tax-scrapt scarlies           1,26         3,04           2,20           Total ASS desiration           1,20            2,20	Non-agency residential		_		6,239		_		_		6,239
Coporate/Agency bonds         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —	Commercial		_		2,480		_		_		2,480
Other taxable securities         20         12,068         3,347         —         16,083           Tax-camps securities         10,009         20,322         36,00         —         3,522           Total Arch det securities         10,009         20,000         —         —         3,522           Other debt securities after in value:         4,600         —         —         —         4,600           Morrages-based securities         4,600         —         —         —         —         4,600           Agency—collaterationed mortgage obligations         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —	Non-U.S. securities		3,698		3,415		107		_		7,220
Tax-exempt securities         —         5,122         806         —         5,02           Texal AFS debt securities         10,309         220,882         4,760         —         235,95           Observatives         2         2         4,760         —         —         4,760         —         2,750         —         2,855         9         2,855         9         4,760         —         2,850         —         4,760         —         4,760         —         4,760         —         4,760         —         4,760         —         4,760         —         4,760         —         4,760         —         4,760         —         1,760         —         4,760         —         1,760         —         1,760         —         1,760         —         1,760         —         1,760         —         1,760         —         1,760         —         1,760         —         1,760         —         1,760         —         1,760         —         1,760         —         1,760         —         1,760         —         1,760         —         1,760         —         1,760         —         1,760         —         1,760         —         1,760         —         1	Corporate/Agency bonds		_		873		_		_		873
Total AFS debt securities         10.00         20.082         4,760         —         25.595           Other debt securities curried flar value:         4,602         —         —         —         4,606           U.S. Treasury and agency securities         4,602         —         —         —         —         4,606           Mortugas—back securities:         —         —         16.500         —         —         —         16.500           Agency         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —	Other taxable securities		20		12,963		3,847		_		16,830
Total AFS debt securities         10.00         20.082         4,760         —         25.595           Other debt securities curried flar value:         4,602         —         —         —         4,606           U.S. Treasury and agency securities         4,602         —         —         —         —         4,606           Mortugas—back securities:         —         —         16.500         —         —         —         16.500           Agency         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —	Tax-exempt securities		_		5,122		806		_		5,928
Commercial entries curried at fair value:   1.	Total AFS debt securities		10,309				4.760		_		235,951
U.S. Treasury and agency securities         4,06           Mortgage-backed securities:         Mortgage-backed securities           Agency         —         16,500         —         —         16,500           Agency-collateralized mortgage obligations         —         —         —         —         16,500           Agency-collateralized mortgage obligations         —         —         —         —         —         2,612           Commercial         —         —         7,457         3,388         —         —         —         —         1,131           Mort-U.S. securities         —         —         —         —         —         1,242           Total order debt securities carried at firi value         —         —         —         —         —         1,242           Mortgage servicing rights         —         —         —         —         —         —         1,242           Loans held-for-sale         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —			,, .,		-,		,,,,,				
Mortgage-backed scurities:         4 gency         1 6,500         —         —         —         16,500           Agency - collateralized mortgage obligations         —         2         1218         —         —         —         218           Agency - collateralized mortgage obligations         —         748         —         —         —         748           Non-U.S. securities         7,457         3,858         —         —         —         11,313           Total other dobt securities carried at fair value         11,519         21,232         —         —         —         11,044           Mortgage servicing rights         —         —         5,042         —         —         —         10,044           Mortgage servicing rights         —         —         5,042         —         —         —         —         6,044           Mortgage servicing rights         —         —         5,272         —         —         —         6,044           Mortgage servicing rights         —         —         —         —         —         —         6,044           Mortgage servicing rights         —         —         —         —         —         —         —         18,05 <td></td> <td></td> <td>4.062</td> <td></td> <td>_</td> <td></td> <td>_</td> <td></td> <td>_</td> <td></td> <td>4,062</td>			4.062		_		_		_		4,062
Agency         16,500         —         —         16,500           Agency-collateralized mortgage obligations         —         218         —         —         —         218           Commercial         —         749         —         —         —         744           Non-U.S. securities         7,457         3,888         —         —         —         1313           Total other debt securities carried at fair value         11,519         21,325         —         —         —         10,444           Mortgage servicing rights         —         —         5,042         —         —         6,069           Other sacts         —         —         5,727         —         —         —         6,069           Other sacts         —         —         5,727         —         —         —         6,069           Other sacts         —         —         5,727         —         —         —         6,069           Other sacts         —         —         5,189         —         —         —         7,805           Total traditions         —         —         1,912         —         —         —         3,806           Fe			,,,,								,,,,
Agency-collateralized mortgage obligations         —         218         —         —         218           Commercial         —         7.49         —         —         —         7.49           Non-U.S. securities         7.457         3.858         —         —         —         11.31           Total order debt securities rarried at fair value         11.511         21.252         —         —         —         —         12.40           Lours and leases         —         —         —         5.042         —         —         5.042           Lours held-for-sale         —         —         —         —         —         —         6.65           Other assets         14.474         —         —         —         —         —         —         6.65           Total assets         14.474         —         —         —         —         —         —         18.05           Total assets         1.497         —         —         —         —         —         —         18.05           Libiture         —         —         1.897         —         —         —         —         —         —         —         —         —			_		16,500		_		_		16,500
Commercial         —         749         —         —         744           Non-U.S. sceurities         7,457         3,858         —         —         —         1131           Total other debt securities carried at finir value         11,519         21,325         —         —         —         32,84           Loars ad leases         —         6,985         3,057         —         —         10,04           Mortgage servicing rights         —         5,727         929         —         —         6,65           Loans held-for-sale         —         5,277         929         —         —         18,05           Other assets         14,47         1,101         1,699         —         —         18,05           Total assets         14,47         1,102         1,69         —         —         18,05           Total assets         14,47         1,102         1,509         —         8         7,278         1,80           Total assets         1,407         1,102         1,50         —         9         1,20         1,20         1,20         1,20         1,20         1,20         1,20         1,20         1,20         1,20         1,20         1,			_				_		_		218
Non-U.S. securities         7.457         3.888         —         —         —         13.31           Total other debt securities carried at fair value         11,519         21,325         —         —         3.284           Lons and leases         —         6,985         3,057         —         —         5,042           Mortgage servicing rights         —         —         5,727         929         —         —         6,055           Lous held-for-sale         —         5,727         929         —         —         6,055           Other assets         14,74         1,912         1,609         —         —         1,802           Total assets         13,737         1,312         9,172         9         —         —         1,802           Total steets         14,74         1,912         1,609         —         9,72,78         9         2,27,80         9         2,27,80         9         1,802         9         1,802         9         1,802         9         1,802         9         1,802         9         1,802         1,802         1,802         1,802         1,802         1,802         1,802         1,802         1,802         1,802         1,802			_				_		_		749
Total other debt securities carried at fair value         11,519         21,325         —         —         32,324           Loans and leases         —         6,985         3,057         —         10,04           Mortgage servicing rights         —         5,042         —         5,042           Loans held-for-sale         —         5,727         929         —         6,655           Other assets         14,474         1,912         1,669         —         18,055           Total assets         3139,726         \$ 1,333,946         \$ 3,178         \$ (872,758)         \$ 622,695           Librities           Interest-baring deposits in U.S. offices         \$         1,899         \$         —         \$ 1,899           Federal funds purchased and Securities loaned or sold under agreements to repurchase         \$         1,899         \$         —         \$ 1,899           Federal funds purchased and securities loaned or sold under agreements to repurchase         \$         1,899         —         \$         —         \$ 1,899           Federal funds purchased and securities         \$         2,891         3,489         —         —         —         2,72,68           Eguity securities         2,913         3,311			7 457				_		_		
Loans and leases         —         6,985         3,057         —         10,04           Mortgage servicing rights         —         5,042         —         5,04           Loans held-for-sale         —         5,727         929         —         6,65           Other assets         14,474         1,912         1,669         —         18,05           Total assets         \$ 13,972         \$ 1,333,46         \$ 3,178         \$ (872,758)         \$ 62,69           Libilities           Interest-bearing deposits in U.S. offices         \$ 9         \$ 1,89         \$ 9         \$ 9         \$ 9         \$ 1,89           Federal funds purchased and securities loaned or sold under agreements to repurchase         \$ 1,89         \$ 9         \$ 9         \$ 9         \$ 9         \$ 1,89           Federal funds purchased and securities loaned or sold under agreements to repurchase         \$ 1,89         \$ 9         \$ 9         \$ 9         \$ 9         \$ 9         \$ 1,89         \$ 1,89           Federal funds purchased and securities loaned or sold under agreements to repurchase         \$ 2,99         \$ 3,88         \$ 9         \$ 9         \$ 2,26         \$ 2,26           Equity securities         \$ 23,89         \$ 3,11         \$ 9         \$ 9         \$ 9											
Mortgage servicing rights         —         —         5,042         —         5,042           Loans held-for-sale         —         5,277         929         —         6,65           Other assets         14,474         1,912         1,669         —         18,05           Total assets         \$ 139,726         \$ 1,333,46         \$ 31,778         \$ (872,758)         \$ 622,69           Liabilities           Interest-bearing deposits in U.S. offices         \$ 9         \$ 1,899         \$ 9         \$ 9         \$ 9         \$ 1,899           Federal funds purchased and securities loaned or sold under agreements to repurchase         \$ 1,899         \$ 9         \$ 9         \$ 9         \$ 1,899           Federal funds purchased and securities loaned or sold under agreements to repurchase         \$ 1,899         \$ 9         \$ 9         \$ 1,899         \$ 1,899         \$ 9         \$ 9         \$ 1,899         \$ 1,899         \$ 9         \$ 9         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899							2.057		_		
Loans held-for-sale         —         5,727         929         —         6,65           Other assets         14,47         1,912         1,669         —         1,805           Total assets         3 13,726         3 133,946         3 13,78         8 13,78         8 13,78         9 1,805         9 2,205           Labilities           Interest-bearing deposits in U.S. offices         8 9 9 8 1,89         8 9 9 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8					0,763				_		
Other assets         14,474         1,912         1,669         —         18,055           Total assets         \$ 139,726         \$ 1,333,946         \$ 31,778         \$ (872,758)         \$ 632,69           Labilities           Interest-bearing deposits in U.S. offices         \$ 9         \$ 1,899         \$ 9         \$ 9         \$ 9         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899         \$ 1,899 <td< td=""><td></td><td></td><td></td><td></td><td>5 727</td><td></td><td></td><td></td><td></td><td></td><td></td></td<>					5 727						
Total assets   S   139,726   S   1,333,946   S   31,778   S   (872,758)   S   632,69									_		
Liabilities           Interest-bearing deposits in U.S. offices         \$         \$         1,899         \$         \$         \$         1,89           Federal funds purchased and securities loaned or sold under agreements to repurchase         -         33,684         -         -         -         33,684           Trading account liabilities:         U.S. government and agency securities         26,915         348         -         -         -         27,266           Equity securities         23,874         3,711         -         -         -         27,588           Non-U.S. sovereign debt         20,755         1,387         -         -         -         22,142           Corporate securities and other         518         5,926         35         -         6,479           Total trading account liabilities         72,062         11,372         35         -         83,466           Derivative liabilities (4)         1,968         897,107         7,301         (868,969)         37,407           Short-term borrowings         -         1,520         -         -         -         1,520           Accrued expenses and other liabilities         10,130         1,093         10         -         11,23 </td <td></td> <td>•</td> <td></td> <td>•</td> <td></td> <td>e</td> <td></td> <td>e</td> <td>(972.759)</td> <td></td> <td></td>		•		•		e		e	(972.759)		
Interest-bearing deposits in U.S. offices		,	139,720	Þ	1,333,940	J.	31,778	Ф	(8/2,/38)	3	032,092
Federal funds purchased and securities loaned or sold under agreements to repurchase         —         33,684         —         —         33,684           Trading account liabilities:         U.S. government and agency securities         26,915         348         —         —         —         27,265           Equity securities         23,874         3,711         —         —         —         27,585           Non-U.S. sovereign debt         20,755         1,387         —         —         —         22,142           Corporate securities and other         518         5,926         35         —         6,477           Total trading account liabilities         72,062         11,372         35         —         83,469           Derivative liabilities (4)         1,968         897,107         7,301         (868,969)         37,400           Short-term borrowings         —         1,520         —         —         1,520           Accrued expenses and other liabilities         10,130         1,093         10         —         11,232					4.000					_	4.000
Trading account liabilities:         U.S. government and agency securities       26,915       348       —       —       27,265         Equity securities       23,874       3,711       —       —       —       27,585         Non-U.S. sovereign debt       20,755       1,387       —       —       —       22,145         Corporate securities and other       518       5,926       35       —       6,476         Total trading account liabilities       72,062       11,372       35       —       83,465         Derivative liabilities (4)       1,968       897,107       7,301       (868,969)       37,407         Short-term borrowings       —       1,520       —       —       1,520         Accrued expenses and other liabilities       10,130       1,093       10       —       11,23		2	_	\$		\$	_	\$	_	3	
U.S. government and agency securities       26,915       348       —       —       —       27,265         Equity securities       23,874       3,711       —       —       —       27,585         Non-U.S. sovereign debt       20,755       1,387       —       —       —       22,142         Corporate securities and other       518       5,926       35       —       6,479         Total trading account liabilities       72,062       11,372       35       —       83,465         Derivative liabilities (4)       1,968       897,107       7,301       (868,969)       37,407         Short-term borrowings       —       1,520       —       —       1,520         Accrued expenses and other liabilities       10,130       1,093       10       —       11,232			_		33,084		_		_		33,684
Equity securities         23,874         3,711         —         —         27,581           Non-U.S. sovereign debt         20,755         1,387         —         —         22,142           Corporate securities and other         518         5,926         35         —         6,477           Total trading account liabilities         72,062         11,372         35         —         83,465           Derivative liabilities (4)         1,968         897,107         7,301         (868,969)         37,407           Short-term borrowings         —         1,520         —         —         1,520           Accrued expenses and other liabilities         10,130         1,093         10         —         11,232			****		240						25.25
Non-U.S. sovereign debt         20,755         1,387         —         —         —         22,142           Corporate securities and other         518         5,926         35         —         6,479           Total trading account liabilities         72,062         11,372         35         —         83,466           Derivative liabilities (4)         1,968         897,107         7,301         (868,969)         37,400           Short-term borrowings         —         1,520         —         —         11,520           Accrued expenses and other liabilities         10,130         1,093         10         —         11,232	U.S. government and agency securities		26,915		348		_				27,263
Corporate securities and other         518         5,926         35         —         6,477           Total trading account liabilities         72,062         11,372         35         —         83,469           Derivative liabilities (4)         1,968         897,107         7,301         (868,969)         37,400           Short-term borrowings         —         1,520         —         —         1,520           Accrued expenses and other liabilities         10,130         1,093         10         —         11,232	Equity securities		23,874		3,711						27,585
Total trading account liabilities         72,062         11,372         35         —         83,462           Derivative liabilities (4)         1,968         897,107         7,301         (868,969)         37,407           Short-term borrowings         —         1,520         —         —         1,520           Accrued expenses and other liabilities         10,130         1,093         10         —         11,233	Non-U.S. sovereign debt		20,755		1,387		_		_		22,142
Derivative liabilities (4)         1,968         897,107         7,301         (868,969)         37,407           Short-term borrowings         -         1,520         -         -         1,520           Accrued expenses and other liabilities         10,130         1,093         10         -         11,233	Corporate securities and other		518		5,926		35				6,479
Short-term borrowings         —         1,520         —         —         1,520           Accrued expenses and other liabilities         10,130         1,093         10         —         11,233	Total trading account liabilities		72,062		11,372		35		_		83,469
Short-term borrowings         —         1,520         —         —         1,520           Accrued expenses and other liabilities         10,130         1,093         10         —         11,233			1,968				7,301		(868,969)		37,407
Accrued expenses and other liabilities 10,130 1,093 10 — 11,233	Short-term borrowings		_				_		_		1,520
	Accrued expenses and other liabilities		10,130				10		_		11,233
Long-term debt — 45,045 1,990 — 47,035	Long-term debt				45,045		1,990		_		47,035
		\$	84.160	s		s		\$	(868,969)	s	216,247

<sup>(1)</sup> During 2013, \$500 million of other assets were transferred from Level 1 to Level 2 primarily due to a restriction that became effective for a private equity investment that was subsequently sold once the restriction was lifted.

<sup>(2)</sup> Amounts represent the impact of legally enforceable master netting agreements and also cash collateral held or placed with the same counterparties.

<sup>(3)</sup> Includes \$15.6 billion of government-sponsored enterprise obligations.

<sup>(4)</sup> For further disaggregation of derivative assets and liabilities, seeVote 2 – Derivatives.

The following tables present a reconciliation of all assets and liabilities measured at fair value on a recurring basis using significant unobservable inputs (Level 3) during the three and six months ended June 30, 2014 and 2013, including net realized and unrealized gains (losses) included in earnings and accumulated OCI.

Level 3 - Fair Value Measurements (1)

							Three M	Ionths E	nded June 30, 2	014				
								G	ross					
(Dollars in millions)		Balance April 1 2014	Gains (Losses) in Earnings	Gains (Losses) in OCI	Pui	rchases	Sa	les	Issuances		Settlements	Gross Transfers into Level 3	Gross Transfers out of Level 3	Balance June 30 2014
Trading account assets:														
Corporate securities, trading loans and other	s	2,617	\$ 41	s –	\$	392	\$	(87)	s –	\$	(271)	\$ 249	\$ (169)	\$ 2,772
Equity securities		343	(7)	_		16		(4)	_		_	9	(1)	356
Non-U.S. sovereign debt		533	32	_		76		_	_		_	_	(1)	640
Mortgage trading loans and ABS		4,287	123	_		453		(262)	_		(237)	_	(53)	4,311
Total trading account assets		7,780	189	_		937		(353)	_		(508)	258	(224)	8,079
Net derivative assets (2)		(575)	(202)	_		189		(366)	_		(145)	29	274	(796)
AFS debt securities:														
Other taxable securities		3,437	_	(3	)	86		_	_		(254)	_	_	3,266
Tax-exempt securities		783	2	3		_		_	_		(54)	1	_	735
Total AFS debt securities		4,220	2	_		86		_	_		(308)	1	_	4,001
Loans and leases (3, 4)		3,053	27	_		_		_	_		(58)	7	(11)	3,018
Mortgage servicing rights (4)		4,765	(249)	_		_		(26)	113		(235)	_	_	4,368
Loans held-for-sale(3)		736	59	_		24		(711)	_		(11)	14	(1)	110
Other assets (5)		1,132	(26)	_		_		(112)	_		(22)	_	_	972
Trading account liabilities - Corporate securities and other		(36)	_	_		9		_	_		_	_	_	(27)
Accrued expenses and other liabilities(3)		(8)	_	_		_		_	_		_	_	_	(8)
Long-term debt(3)		(1,841)	(52)	_		57		_	(42)	)	117	(676)	21	(2,416)

<sup>(1)</sup> Assets (liabilities). For assets, increase (decrease) to Level 3 and for liabilities, (increase) decrease to Level 3.

During the three months ended June 30, 2014, the transfers into Level 3 included \$258 million of trading account assets and \$676 million of long-term debt. Transfers into Level 3 for trading account assets were primarily the result of decreased availability of third-party prices for certain corporate loans and securities. Transfers into Level 3 for long-term debt were primarily due to changes in the impact of unobservable inputs on the value of certain structured liabilities. Transfers occur on a regular basis for these long-term debt instruments due to changes in the impact of unobservable inputs on the value of the embedded derivative in relation to the instrument as a whole.

During the three months ended June 30, 2014, the transfers out of Level 3 included \$224 million of trading account assets and \$274 million for net derivative assets. Transfers out of Level 3 for trading account assets were primarily the result of increased market liquidity and availability of third-party prices for certain corporate loans and securities. Transfers out of Level 3 for net derivative assets were primarily due to increased price observability for certain equity derivatives.

<sup>(2)</sup> Net derivatives include derivative assets of \$7.1 billion and derivative liabilities of \$7.9 billion.

<sup>(3)</sup> Amounts represent instruments that are accounted for under the fair value option.

<sup>(4)</sup> Issuances represent loan originations and mortgage servicing rights retained following securitizations or whole-loan sales

<sup>(5)</sup> Other assets is primarily comprised of private equity investments and certain long-term fixed-rate margin loans that are accounted for under the fair value ontion.

Level 3 - Fair Value Measurements (1)

							Three	e Months End	led June 30, 20	13					
								Gr	oss						
(Dollars in millions)	Bala Apr 20	il 1	Gains (Losses) in Earnings		Gains (Losses) in OCI	Purchases		Sales	Issuances		Settlements	Gross Transfer into Level 3		Gross Transfers out of Level 3	Balance June 30 2013
Trading account assets:															
Corporate securities, trading loans and other	\$	3,607	\$ 35	\$	_	\$ 712	\$	(959) \$	-	\$	(99)	<b>\$</b> 2	24	\$ (757)	3 2,763
Equity securities		497	8		_	28		(35)	_		_		29	(63)	464
Non-U.S. sovereign debt		417	(6	)	_	11		_	_		(22)		1	_	401
Mortgage trading loans and ABS		4,480	10		_	978		(691)	_		(70)		_	(22)	4,685
Total trading account assets		9,001	47			1,729		(1,685)	_		(191)	2	54	(842)	8,313
Net derivative assets (2)		1,063	392		_	204		(194)	_		(383)	(2	214)	305	1,173
AFS debt securities:															
Commercial MBS		10	_		_	_		_	_		(10)		_	_	_
Non-U.S securities		1	_		_	_		(1)	_		_		_	_	_
Corporate/Agency bonds		96	_		_	_		_	_		_		_	(88)	8
Other taxable securities		4,045	3		10	367		_	_		(263)		-	(5)	4,157
Tax-exempt securities		1,041	_		11	_		_	_		(7)		_	(168)	877
Total AFS debt securities		5,193	3		21	367		(1)	_		(280)		_	(261)	5,042
Loans and leases (3, 4)		2,363	49		_	_		_	_		(505)		_	(6)	1,901
Mortgage servicing rights (4)		5,776	1,026		_	_		(862)	147		(260)		_	_	5,827
Loans held-for-sale(3)		2,405	19		_	8		(180)	_		(108)		12	(3)	2,153
Other assets (5)		2,629	121		_	25		(156)	_		(864)		_	(55)	1,700
Trading account liabilities - Corporate securities and other		(58)	6		_	11		(17)	(5)		_		(1)	9	(55)
Accrued expenses and other liabilities(3)		(455)	(7	)	_	_		_	(165)		398		(1)	_	(230)
Long-term debt(3)		(2,355)	92		_	170		_	(66)		66	(1	51)	354	(1,890)

<sup>(1)</sup> Assets (liabilities). For assets, increase (decrease) to Level 3 and for liabilities, (increase) decrease to Level 3.

During the three months ended June 30, 2013, the transfers into Level 3 included \$254 million of trading account assets, \$214 million of net derivative assets and \$151 million of long-term debt. Transfers into Level 3 for trading account assets were primarily the result of decreased market liquidity for certain corporate loans. Transfers into Level 3 for net derivative assets were primarily due to decreased price observability (i.e., market comparables for the referenced instruments) for certain forwards and long-dated options and updated information related to certain total return swaps. Transfers into Level 3 for long-term debt were primarily due to changes in the impact of unobservable inputs on the value of certain structured liabilities. Transfers occur on a regular basis for these long-term debt instruments due to changes in the impact of unobservable inputs on the value of the embedded derivative in relation to the instrument as a whole.

During the three months ended June 30, 2013, the transfers out of Level 3 included \$842 million of trading account assets, \$305 million of net derivative assets, \$261 million of AFS debt securities and \$354 million of long-term debt. Transfers out of Level 3 for trading account assets were primarily the result of increased market liquidity for certain corporate loans and securities. Transfers out of Level 3 for net derivative assets were primarily due to increased price observability (i.e., market comparables for the reference instruments) for certain options. Transfers out of Level 3 for AFS debt securities were primarily due to increased market liquidity. Transfers out of Level 3 for long-term debt were primarily due to changes in the impact of unobservable inputs on the value of certain structured liabilities.

<sup>(2)</sup> Net derivatives include derivative assets of \$5.7.7 billion and derivative liabilities of \$6.5 billion.

<sup>(3)</sup> Amounts represent instruments that are accounted for under the fair value option.

<sup>(4)</sup> Issuances represent loan originations and mortgage servicing rights retained following securitizations or whole-loan

<sup>(5)</sup> Other assets is primarily comprised of net monoline exposure to a single counterparty and private equity investments

Level 3 - Fair Value Measurements (1)

					Six Months Er	nded June 30, 2014				
						Gross				
(Dollars in millions)	Balance January 1 2014	Gains (Losses) in Earnings	Gains (Losses) in OCI	Purchases	Sales	Issuances	Settlements	Gross Transfers into Level 3	Gross Transfers out of Level 3	Balance June 30 2014
Trading account assets:										
Corporate securities, trading loans and other	\$ 3,559	\$ 163	s —	\$ 678	\$ (441)	s —	\$ (509)	397	\$ (1,075)	\$ 2,772
Equity securities	386	12	_	46	(33)	_	_	16	(71)	356
Non-U.S. sovereign debt	468	87	_	99	(6)	_	(6)	_	(2)	640
Mortgage trading loans and ABS	4,631	201	_	819	(814)	_	(461)	_	(65)	4,311
Total trading account assets	9,044	463	_	1,642	(1,294)	_	(976)	413	(1,213)	8,079
Net derivative assets (2)	(24)	(197)	_	314	(984)	_	(246)	41	300	(796)
AFS debt securities:										
Non-U.S. securities	107	_	_	_	_	_	(107)	_	_	_
Other taxable securities	3,847	8	(5)	133	_	_	(717)	_	_	3,266
Tax-exempt securities	806	3	4	_	_	_	(79)	1	_	735
Total AFS debt securities	4,760	11	(1)	133		_	(903)	1		4,001
Loans and leases (3, 4)	3,057	59	_	_	(3)	689	(781)	13	(16)	3,018
Mortgage servicing rights (4)	5,042	(539)	_	_	(46)	378	(467)	_	_	4,368
Loans held-for-sale(3)	929	71	_	24	(714)	_	(212)	14	(2)	110
Other assets (5)	1,669	(86)	_	_	(381)	_	(230)	_	_	972
Trading account liabilities - Corporate securities and other	(35)	1	_	12	(7)	_	_	_	2	(27)
Accrued expenses and other liabilities(3)	(10)	1	_	_	_	_	_	_	1	(8)
Long-term debt(3)	(1,990)	(119)	_	103	_	(51)	236	(820)	225	(2,416)

<sup>(1)</sup> Assets (liabilities). For assets, increase (decrease) to Level 3 and for liabilities, (increase) decrease to Level 3.

During the six months ended June 30, 2014, the transfers into Level 3 included \$413 million of trading account assets and \$820 million of long-term debt. Transfers into Level 3 for trading account assets were primarily the result of decreased availability of third-party prices for certain corporate loans and securities, primarily municipal bonds. Transfers into Level 3 for long-term debt were primarily due to changes in the impact of unobservable inputs on the value of certain structured liabilities. Transfers occur on a regular basis for these long-term debt instruments due to changes in the impact of unobservable inputs on the value of the embedded derivative in relation to the instrument as a whole.

During the six months ended June 30, 2014, the transfers out of Level 3 included \$1.2 billion of trading account assets, \$300 million of net derivative assets and \$225 million of long-term debt. Transfers out of Level 3 for trading account assets were primarily the result of increased market liquidity and availability of third-party prices for certain corporate loans and securities. Transfers out of level 3 for net derivative assets were primarily due to increased price observability for certain equity derivatives. Transfers out of Level 3 for long-term debt were primarily due to changes in the impact of unobservable inputs on the value of certain structured liabilities.

<sup>(2)</sup> Net derivatives include derivative assets of \$\\$7.1 billion and derivative liabilities of \$\\$7.9 billion.

<sup>(3)</sup> Amounts represent instruments that are accounted for under the fair value

<sup>(4)</sup> Issuances represent loan originations and mortgage servicing rights retained following securitizations or whole-loan sales

<sup>(5)</sup> Other assets is primarily comprised of private equity investments and certain long-term fixed-rate margin loans that are accounted for under the fair value option.

Level 3 - Fair Value Measurements (1)

					Six Months En	ded June 30, 2013	1			
						Gross				
(Dollars in millions)	Balance January 1 2013	Gains (Losses) in Earnings	Gains (Losses) in OCI	Purchases	Sales	Issuances	Settlements	Gross Transfers into Level 3	Gross Transfers out of Level 3	Balance June 30 2013
Trading account assets:										
Corporate securities, trading loans and other	\$ 3,720	5 \$ 123	\$ —	\$ 1,517	\$ (1,925)	\$ —	\$ (239)	\$ 442	\$ (881) \$	\$ 2,763
Equity securities	545	50	_	57	(144)	_	_	37	(81)	464
Non-U.S. sovereign debt	353	45	_	26	(1)	_	(22)	1	(1)	401
Mortgage trading loans and ABS	4,93	5 172	_	1,631	(1,334)	_	(701)	5	(23)	4,685
Total trading account assets	9,559	390	_	3,231	(3,404)	_	(962)	485	(986)	8,313
Net derivative assets (2)	1,46	685	_	383	(660)	_	(1,043)	(162)	502	1,173
AFS debt securities:										
Commercial MBS	10	_	_	_	_	_	(10)	_	_	_
Non-U.S. securities	_		_	1	(1)	_	_	_	_	_
Corporate/Agency bonds	92	. —	4	_	_	_	_	_	(88)	8
Other taxable securities	3,92	3	12	610	_	_	(391)	_	(5)	4,157
Tax-exempt securities	1,06	1	14	_	_	_	(31)	_	(168)	877
Total AFS debt securities	5,09	. 4	30	611	(1)	_	(432)	_	(261)	5,042
Loans and leases (3, 4)	2,28	7 100	_	71	_	5	(546)	_	(16)	1,901
Mortgage servicing rights (4)	5,710	1,460	_	_	(1,045)	270	(574)	_	_	5,827
Loans held-for-sale (3)	2,733	(20)	_	8	(390)	_	(209)	34	(3)	2,153
Other assets (5)	3,129	(327)	-	42	(183)	_	(906)	_	(55)	1,700
Trading account liabilities - Corporate securities and other	(64	4) 6	_	18	(31)	(5)	_	(9)	30	(55)
Accrued expenses and other liabilities(3)	(1:	5) 22	_	_	_	(751)	514	(1)	1	(230)
Long-term debt(3)	(2,30	103	_	259	(4)	(102)	126	(532)	561	(1,890)

<sup>(1)</sup> Assets (liabilities). For assets, increase (decrease) to Level 3 and for liabilities, (increase) decrease to Level 3.

During the six months ended June 30, 2013, the transfers into Level 3 included \$485 million of trading account assets, \$162 million of net derivative assets and \$532 million of long-term debt. Transfers into Level 3 for trading account assets were primarily the result of decreased market liquidity for certain corporate loans and securities. Transfers into Level 3 for net derivative assets were primarily due to decreased price observability (i.e., market comparables for the referenced instruments) for certain forwards and long-dated options and updated information related to certain total return swaps. Transfers into Level 3 for long-term debt were primarily due to changes in the impact of unobservable inputs on the value of certain structured liabilities. Transfers occur on a regular basis for these long-term debt instruments due to changes in the impact of unobservable inputs on the value of the embedded derivative in relation to the instrument as a whole.

During the six months ended June 30, 2013, the transfers out of Level 3 included \$986 million of trading account assets, \$502 million of net derivative assets, \$261 million of AFS debt securities and \$561 million of long-term debt. Transfers out of Level 3 for trading account assets were primarily the result of increased market liquidity for certain corporate loans and securities. Transfers out of Level 3 for net derivative assets were primarily due to increased price observability (i.e., market comparables for the referenced instruments) for certain option liabilities. Transfers out of Level 3 for AFS debt securities were primarily due to increased market liquidity. Transfers out of Level 3 for long-term debt were primarily due to changes in the impact of unobservable inputs on the value of certain structured liabilities.

<sup>(2)</sup> Net derivatives include derivative assets of \$5.7.7 billion and derivative liabilities of \$6.5 billion.

<sup>(3)</sup> Amounts represent instruments that are accounted for under the fair value option.

<sup>(4)</sup> Issuances represent loan originations and mortgage servicing rights retained following securitizations or whole-loan

<sup>(5)</sup> Other assets is primarily comprised of net monoline exposure to a single counterparty and private equity investments

The following tables summarize gains (losses) due to changes in fair value, including both realized and unrealized gains (losses), recorded in earnings for Level 3 assets and liabilities during the three and six months ended June 30, 2014 and 2013. These amounts include gains (losses) on loans, LHFS, loan commitments and structured liabilities that are accounted for under the fair value option.

Level 3 - Total Realized and Unrealized Gains (Losses) Included in Earnings

			Thre	ee Months En	ded June	30, 2014	
(Dollars in millions)	A .	Frading Account Profits Losses)	Mortgage Banking Income (Loss) <sup>(1)</sup>		Ot	her (2)	Total
Trading account assets:							
Corporate securities, trading loans and other	\$	41	\$	_	\$	_	\$ 41
Equity securities		(7)		_		_	(7)
Non-U.S. sovereign debt		32		_		_	32
Mortgage trading loans and ABS		123		_		_	123
Total trading account assets		189		_			189
Net derivative assets		(427)		225		_	(202)
AFS debt securities – Tax-exempt securities		_		_		2	2
Loans and leases (3)		_		_		27	27
Mortgage servicing rights		17		(266)		_	(249)
Loans held-for-sale (3)		_		_		59	59
Other assets		_		(29)		3	(26)
Long-term debt (3)		(11)		_		(41)	(52)
Total	\$	(232)	\$	(70)	\$	50	\$ (252)

		Three Months E	Ended June 30, 201	13	
Trading account assets:					
Corporate securities, trading loans and other	\$ 35	\$ —	\$ -	_	\$ 35
Equity securities	8	_	=	_	8
Non-U.S. sovereign debt	(6)	_	=	-	(6)
Mortgage trading loans and ABS	10	_	=	_	10
Total trading account assets	47	_	-	_	47
Net derivative assets	260	132	-	_	392
AFS debt securities – Other taxable securities	_	_		3	3
Loans and leases (3)	_	_	4	19	49
Mortgage servicing rights	_	1,026	=	_	1,026
Loans held-for-sale (3)	_	(2)	) 2	21	19
Other assets	_	127	(	(6)	121
Trading account liabilities - Corporate securities and other	6	_	=	_	6
Accrued expenses and other liabilities (3)	_	(7)	) -	-	(7)
Long-term debt (3)	58	_	3	34	92
Total	\$ 371	\$ 1,276	\$ 10	)1	\$ 1,748

<sup>(1)</sup> Mortgage banking income (loss) does not reflect the impact of Level 1 and Level 2 hedges on MSRs

<sup>(2)</sup> Amounts included are primarily recorded in other income (loss). Equity investment gains of \$2 million and \$34 million recorded on other assets were also included for the three months ended June 30, 2014 and 2013.

<sup>(3)</sup> Amounts represent instruments that are accounted for under the fair value option.

Level 3 – Total Realized and Unrealized Gains (Losses) Included in Earnings

			Six Months E	nded	June 30, 2014						
(Dollars in millions)	<b>A</b>	rading ccount Profits Losses)	Mortgage Banking Income (Loss) (1)		Other (2)		Total				
Trading account assets:	`	,									
Corporate securities, trading loans and other	\$	163	s –	- 9	s —	\$	163				
Equity securities		12	_		_		12				
Non-U.S. sovereign debt		87	_	-	_		87				
Mortgage trading loans and ABS		201	_	-	_		201				
Total trading account assets		463	_		_		463				
Net derivative assets		(595)	398	3	_		(197)				
AFS debt securities:							· · ·				
Other taxable securities		_	_	_	8		8				
Tax-exempt securities		_	_	_	3		3				
Total AFS debt securities		_	_		11		11				
Loans and leases (3)		_	_	_	59		59				
Mortgage servicing rights		12	(551	)	_		(539)				
Loans held-for-sale (3)		_	_		71		71				
Other assets		_	(65	5)	(21)		(86)				
Trading account liabilities – Corporate securities and other		1	_	_			1				
Accrued expenses and other liabilities (3)		_	_		1		1				
Long-term debt (3)		(64)	_	_	(55)		(119)				
Total	\$	(183)	\$ (218	3) 5	\$ 66	\$	(335)				
			· · ·								
			Six Months E	nded .	June 30, 2013	59 — 71 (21) — 1 (55) 66 \$					
Trading account assets:											
Corporate securities, trading loans and other	\$	123	\$ -	- 5	\$ —	\$	123				
Equity securities		50	_	-	_		50				
		45	_	-	_		45				
Non-U.S. sovereign debt											
Mortgage trading loans and ABS		172	_	-			172				
Total trading account assets		390	_	-	_		390				
Net derivative assets		146	539	)			685				
AFS debt securities:											
Other taxable securities		_	_	-	3		3				
Tax-exempt securities			_	-	1		1				
Total AFS debt securities		_	_	-	4		4				
Loans and leases (3)		_	_	-	100		100				
Mortgage servicing rights		_	1,460	)	_		1,460				
Loans held-for-sale (3)		_	2	2	(22)		(20)				
Other assets		_	124	ŀ	(451)		(327)				
Trading account liabilities – Corporate securities and other		6	_	-	_		6				
1 1 1 1 1 1 1 1 1 (2)			22	,	_		22				
Accrued expenses and other liabilities (3)											

<sup>(1)</sup> Mortgage banking income (loss) does not reflect the impact of Level 1 and Level 2 hedges on MSRs.

\$

622

\$

2,147

\$

(346) \$

2,423

Total

<sup>(2)</sup> Amounts included are primarily recorded in other income (loss). Equity investment losses of \$21 million and gains of \$36 million recorded on other assets were also included for the six months ended June 30, 2014 and 2013.

<sup>(3)</sup> Amounts represent instruments that are accounted for under the fair value option.

The following tables summarize changes in unrealized gains (losses) recorded in earnings during thethree and six months ended June 30, 2014 and 2013 for Level 3 assets and liabilities that were still held at June 30, 2014 and 2013. These amounts include changes in fair value on loans, LHFS, loan commitments and structured liabilities that are accounted for under the fair value option.

Level 3 - Changes in Unrealized Gains (Losses) Relating to Assets and Liabilities Still Held at Reporting Date

			Three M	onths En	ded June	e 30, 2014	
Dollars in millions)	<b>A</b>	rading account Profits Losses)	Mort Banl Inco (Los	king ome	Ot	ther (2)	Total
Trading account assets:							
Corporate securities, trading loans and other	\$	(20)	\$	_	\$	_	\$ (20)
Equity securities		(8)		_		_	(8)
Non-U.S. sovereign debt		32		_		_	32
Mortgage trading loans and ABS		92		_		_	92
Total trading account assets		96					96
Net derivative assets		(520)		74		_	(446)
Loans and leases (3)		_		_		37	37
Mortgage servicing rights		17		(408)		_	(391)
Loans held-for-sale (3)		_		_		9	9
Other assets		_		(23)		4	(19)
Long-term debt (3)		(11)		_		(41)	(52)
Total	\$	(418)	\$	(357)	\$	9	\$ (766)

			Thre	e Months End	led June	30, 2013	
Trading account assets:							
Corporate securities, trading loans and other		\$ 2	\$	_	\$	_	\$ 2
Equity securities		4		_		_	4
Non-U.S. sovereign debt		(18)		_		_	(18)
Mortgage trading loans and ABS		(10)		_		_	(10)
Total trading account assets		(22)		_		_	(22)
Net derivative assets		217		(16)		_	201
Loans and leases (3)		_		_		58	58
Mortgage servicing rights		_		954		_	954
Loans held-for-sale (3)		_		1		14	15
Other assets		_		127		(58)	69
Trading account liabilities - Corporate securities and other		2		_		_	2
Accrued expenses and other liabilities (3)		_		(16)		_	(16)
Long-term debt (3)		58		_		34	92
Total	•	\$ 255	\$	1,050	\$	48	\$ 1,353

<sup>(1)</sup> Mortgage banking income (loss) does not reflect the impact of Level 1 and Level 2 hedges on MSRs.

<sup>(2)</sup> Amounts included are primarily recorded in other income (loss). Equity investment gains of \$3 million and losses of \$18 million recorded on other assets were also included for the three months ended June 30, 2014 and 2013.

<sup>(3)</sup> Amounts represent instruments that are accounted for under the fair value option.

Level 3 - Changes in Unrealized Gains (Losses) Relating to Assets and Liabilities Still Held at Reporting Date

			Six Months Ende	ed Jun	ie 30, 2014	Total  \$ 105 2 51 77 235 (434) 64 (864) 14 (21)						
(Dollars in millions)	Trading Account Profits (Losses)		Mortgage Banking Income (Loss) (1)		Other (2)		Total					
Trading account assets:												
Corporate securities, trading loans and other	\$ 10	)5 \$	· —	\$	_	\$	105					
Equity securities		2	_		_		2					
Non-U.S. sovereign debt	:	51	_		_		51					
Mortgage trading loans and ABS	•	77	_		_		77					
Total trading account assets	2:	35	_		_		235					
Net derivative assets	(50	19)	75		_		(434)					
Loans and leases (3)	-	_	_		64		64					
Mortgage servicing rights		2	(876)		_		(864)					
Loans held-for-sale (3)	-	_	_		14		14					
Other assets	-	_	(51)		30		(21)					
Trading account liabilities - Corporate securities and other		1	_		_		1					
Long-term debt (3)	(9	50)	_		(63)		(113)					
Total	\$ (3:	11) \$	(852)	\$	45	\$	(1,118)					

		Six	Months Ended	June 30, 2013		
Trading account assets:						
Corporate securities, trading loans and other	\$ 53	\$	_ :	\$ —	\$	53
Equity securities	(8)		_	_		(8)
Non-U.S. sovereign debt	63		_	_		63
Mortgage trading loans and ABS	58		_	_		58
Total trading account assets	166		_	_	10	66
Net derivative assets	13		(8)	_		5
Loans and leases (3)	_		_	103	10	03
Mortgage servicing rights	_		1,290	_	1,29	90
Loans held-for-sale (3)	_		11	(30)	(	19)
Other assets	_		139	(55)	:	84
Trading account liabilities - Corporate securities and other	1		_	_		1
Accrued expenses and other liabilities (3)	_		(15)	_	(	15)
Long-term debt (3)	55		_	23		78
Total	\$ 235	\$	1,417	\$ 41	\$ 1,69	93

<sup>(1)</sup> Mortgage banking income (loss) does not reflect the impact of Level 1 and Level 2 hedges on MSRs

<sup>(2)</sup> Amounts included are primarily recorded in other income (loss). Equity investment gains of \$30 million and losses of \$18 million recorded on other assets were also included for the six months ended June 30, 2014 and 2013.

<sup>(3)</sup> Amounts represent instruments that are accounted for under the fair value option.

The following tables present information about significant unobservable inputs related to the Corporation's material categories of Level 3 financial assets and liabilities at June 30, 2014 and December 31, 2013.

Quantitative Information about Level 3 Fair Value Measurements at June 30, 2014

Dollars in millions)			Valuation	Significant Unobservable	Inputs  Ranges of	Weighted
Financial Instrument	1	air Value	Technique	Inputs	Inputs	Average
oans and Securities (1)						
Instruments backed by residential real estate assets	\$	2,501		Yield	1% to 25%	6
Trading account assets - Mortgage trading loans and ABS		305	Discounted cash flow, Market	Prepayment speed	0% to 33% CPR	11
Loans and leases		2,086	comparables	Default rate	5% to 15% CDR	8
Loans held-for-sale		110		Loss severity	20% to 80%	31
Commercial loans, debt securities and other	\$	10,786		Yield	0% to 39%	6
Trading account assets - Corporate securities, trading loans and other		2,644		Enterprise value/EBITDA multiple	2x to 14x	6x
Trading account assets - Non-U.S. sovereign debt		640	Discounted cash flow, Market	Prepayment speed	5% to 40%	19
Trading account assets - Mortgage trading loans and ABS		4,006	comparables	Default rate	1% to 5%	4
AFS debt securities – Other taxable securities		2,564	•	Loss severity	25% to 40%	36
Loans and leases		932		Duration	0 years to 5 years	3 years
				Price	\$0 to \$117	\$
Auction rate securities	\$	1,565		Projected tender price/Refinancing level	60% to 100%	96
Trading account assets - Corporate securities, trading loans and other		128	Discounted cash flow, Market			
AFS debt securities - Other taxable securities		702	comparables			
AFS debt securities – Tax-exempt securities		735				
tructured liabilities			•		•	
Long-term debt	\$	(2,416)		Equity correlation	13% to 98%	65
			Industry standard derivative pricing (2, 3)	Long-dated equity volatilities	6% to 57%	25
			pricing (=, 3)	Long-dated volatilities (IR)	0% to 2%	1
let derivatives assets			•			
Credit derivatives	s	520		Yield	1% to 25%	15
				Upfront points	1 point to 100 points	66 points
				Spread to index	25 bps to 475 bps	98 bps
			Discounted cash flow, Stochastic recovery	Credit correlation	20% to 99%	49
			correlation model	Prepayment speed	3% to 40% CPR	14
				Default rate	4% CDR	n/a
				Loss severity	35 %	n/a
Equity derivatives	s	(1,961)	Industry standard derivative	Equity correlation	13% to 98%	65
			pricing (2)	Long-dated equity volatilities	6% to 57%	25
Commodity derivatives	\$	11		Natural gas forward price	\$3/MMBtu to \$8/MMBtu	\$6/MMBtu
			Discounted cash flow, Industry standard derivative	Correlation	47% to 89%	82
			pricing (2)	Volatilities	11% to 120%	28
Interest rate derivatives	s	634		Correlation (IR/IR)	14% to 99%	58
			Industry standard derivative	Correlation (FX/IR)	-30% to 40%	-8
			pricing (3)	Long-dated inflation rates	0% to 3%	2
				Long-dated inflation volatilities	0% to 2%	1
Total net derivative assets		(796)				

<sup>(1)</sup> The categories are aggregated based upon product type which differs from financial statement classification. The following is a reconciliation to the line items in the table on page3: Trading account assets — Corporate securities, trading loans and other of \$2.8 billion, Trading account assets — Non-U.S. sovereign debt of \$640 million, Trading account assets — Mortgage trading loans and ABS of \$4.3 billion, AFS debt securities — Other taxable securities of \$3.3 billion, AFS debt securities — Taxexempt securities of \$735 million, Loans and leases of \$3.0 billion and LHFS of \$110 million.

IR = Interest Rate
FX = Foreign Exchange
n/a = not applicable

<sup>(2)</sup> Includes models such as Monte Carlo simulation and Black-Scholes.

<sup>(3)</sup> Includes models such as Monte Carlo simulation, Black-Scholes and other methods that model the joint dynamics of interest, inflation and foreign exchange rates.

CPR = Constant Prepayment Rate
CDR = Constant Default Rate
EBITDA = Earnings before interest, taxes, depreciation and amortization
MMBtu = Million British thermal units

Quantitative Information about Level 3 Fair Value Measurements at December 31, 2013

Dollars in millions)					Inputs	
Financial Instrument		Fair Value	Valuation Technique	Significant Unobservable Inputs	Ranges of Inputs	Weighted Average
oans and Securities (1)						
Instruments backed by residential real estate assets	\$	3,443		Yield	2% to 25%	6 '
Trading account assets - Mortgage trading loans and ABS		363	Discounted cash flow, Market	Prepayment speed	0% to 35% CPR	9
Loans and leases		2,151	comparables	Default rate	1% to 20% CDR	6 '
Loans held-for-sale		929		Loss severity	21% to 80%	35
Commercial loans, debt securities and other	s	12,135		Yield	0% to 45%	5
Trading account assets - Corporate securities, trading loans and other		3,462		Enterprise value/EBITDA multiple	0x to 24x	7x
Trading account assets - Non-U.S. sovereign debt		468	Discounted cash flow, Market	Prepayment speed	5% to 40%	19
Trading account assets - Mortgage trading loans and ABS		4,268	comparables	Default rate	1% to 5%	4
AFS debt securities - Other taxable securities		3,031		Loss severity	25% to 42%	36
Loans and leases		906		Duration	1 year to 5 years	4 years
Auction rate securities	S	1,719			60% to 100%	96
Trading account assets - Corporate securities, trading loans and other		97	Discounted cash flow, Market	Project tender price/Refinancing level		
AFS debt securities - Other taxable securities		816	comparables			
AFS debt securities – Tax-exempt securities		806				
tructured liabilities						
Long-term debt	s	(1,990)		Equity correlation	18% to 98%	70
			Industry standard derivative pricing (2, 3)	Long-dated equity volatilities	4% to 63%	27
			pg	Long-dated volatilities (IR)	0% to 2%	1
let derivatives assets						
Credit derivatives	s	1,008		Yield	3% to 25%	14
				Upfront points	0 points to 100 points	63 points
			B	Spread to index	-1,407 bps to 1,741 bps	91 bps
			Discounted cash flow, Stochastic recovery	Credit correlation	14% to 99%	47
			correlation model	Prepayment speed	3% to 40% CPR	13
				Default rate	1% to 5% CDR	3
				Loss severity	20% to 42%	35
Equity derivatives	s	(1,596)	Industry standard derivative	Equity correlation	18% to 98%	70
			pricing (2)	Long-dated equity volatilities	4% to 63%	27
Commodity derivatives	s	6		Natural gas forward price	\$3/MMBtu to \$11/MMBtu	\$6/MMBtu
			Discounted cash flow, Industry standard derivative	Correlation	47% to 89%	81
			pricing (2)	Volatilities	9% to 109%	30
Interest rate derivatives	s	558		Correlation (IR/IR)	24% to 99%	60
			Industry standard derivative	Correlation (FX/IR)	-30% to 40%	-4
			pricing (3)	Long-dated inflation rates	0% to 3%	2
				Long-dated inflation volatilities	0% to 2%	1
Total net derivative assets		(24)		5		
Town net delivate assets	φ	(24)	1	l .		

<sup>10</sup> The categories are aggregated based upon product type which differs from financial statement classification. The following is a reconciliation to the line items in the table on page4: Trading account assets – Corporate securities, trading loans and other of \$3.6 billion, Trading account assets – Non-U.S. sovereign debt os \$468 million, Trading account assets – Mortgage trading loans and ABS os \$4.6 billion, AFS debt securities – Other taxable securities of \$3.8 billion, AFS debt securities – Taxex exempt securities of \$806 million, Loans and leases of \$3.1 billion and LHFS of \$929 million.

<sup>(2)</sup> Includes models such as Monte Carlo simulation and Black-Scholes.

Scholes.

Scholes models such as Monte Carlo simulation, Black-Scholes and other methods that model the joint dynamics of interest, inflation and foreign exchange rates.

CPR = Constant Prepayment Rate
CDR = Constant Default Rate
EBITDA = Earnings before interest, taxes, depreciation and amortization
MMBtu = Million British thermal units
IR = Interest Rate
FX = Foreign Exchange

In the tables above, instruments backed by residential real estate assets include RMBS, whole loans and mortgage CDOs. Commercial loans, debt securities and other include corporate CLOs and CDOs, commercial loans and bonds, and securities backed by non-real estate assets. Structured liabilities primarily include equity-linked notes that are accounted for under the fair value option.

In addition to the instruments in the tables above, the Corporation held\$651 million and \$767 million of instruments at June 30, 2014 and December 31, 2013 consisting primarily of certain direct private equity investments and private equity funds that were classified as Level 3 and reported within other assets. Valuations of direct private equity investments are based on the most recent company financial information. Inputs generally include market and acquisition comparables, entry level multiples, as well as other variables. The Corporation selects a valuation methodology (e.g., market comparables) for each investment and, in certain instances, multiple inputs are weighted to derive the most representative value. Discounts are applied as appropriate to consider the lack of liquidity and marketability versus publicly-traded companies. For private equity funds, fair value is determined using the net asset value as provided by the individual fund's general partner.

The Corporation uses multiple market approaches in valuing certain of its Level 3 financial instruments. For example, market comparables and discounted cash flows are used together. For a given product, such as corporate debt securities, market comparables may be used to estimate some of the unobservable inputs and then these inputs are incorporated into a discounted cash flow model. Therefore, the balances disclosed encompass both of these techniques.

The level of aggregation and diversity within the products disclosed in the tables result in certain ranges of inputs being wide and unevenly distributed across asset and liability categories. At June 30, 2014 and December 31, 2013, weighted averages are disclosed for all loans, securities, structured liabilities and net derivative assets.

For more information on the inputs and techniques used in the valuation of MSRs, see Note 17 - Mortgage Servicing Rights.

### Sensitivity of Fair Value Measurements to Changes in Unobservable Inputs

#### Loans and Securities

For instruments backed by residential real estate assets and commercial loans, debt securities and other, a significant increase in market yields, default rates, loss severities or duration would result in a significantly lower fair value for long positions. Short positions would be impacted in a directionally opposite way. The impact of changes in prepayment speeds would have differing impacts depending on the seniority of the instrument and, in the case of CLOs, whether prepayments can be reinvested.

For auction rate securities, a significant increase in projected tender price/refinancing levels would result in a significantly higher fair value.

### Structured Liabilities and Derivatives

For credit derivatives, a significant increase in market yield, including spreads to indices, upfront points (i.e., a single upfront payment made by a protection buyer at inception), default rates or loss severities would result in a significantly lower fair value for protection sellers and higher fair value for protection buyers. The impact of changes in prepayment speeds would have differing impacts depending on the seniority of the instrument and, in the case of CLOs, whether prepayments can be reinvested.

Structured credit derivatives, which include tranched portfolio CDS and derivatives with derivative product company (DPC) and monoline counterparties, are impacted by credit correlation, including default and wrong-way correlation. Default correlation is a parameter that describes the degree of dependence among credit default rates within a credit portfolio that underlies a credit derivative instrument. The sensitivity of this input on the fair value varies depending on the level of subordination of the tranche. For senior tranches that are net purchases of protection, a significant increase in default correlation would result in a significantly higher fair value. Net short protection positions would be impacted in a directionally opposite way. Wrong-way correlation is a parameter that describes the probability that as exposure to a counterparty increases, the credit quality of the counterparty decreases. A significantly higher degree of wrong-way correlation between a DPC counterparty and underlying derivative exposure would result in a significantly lower fair value.

For equity derivatives, interest rate derivatives and structured liabilities, a significant change in long-dated rates and volatilities and correlation inputs (e.g., the degree of correlation between an equity security and an index, between two different interest rates, or between interest rates and foreign exchange rates) would result in a significant impact to the fair value; however, the magnitude and direction of the impact depends on whether the Corporation is long or short the exposure.

# Nonrecurring Fair Value

The Corporation holds certain assets that are measured at fair value, but only in certain situations (e.g., impairment) and these measurements are referred to herein as nonrecurring. These assets primarily include LHFS, certain loans and leases, and foreclosed properties. The amounts below represent only balances measured at fair value during the three and six months ended June 30, 2014 and 2013, and still held as of the reporting date.

### Assets Measured at Fair Value on a Nonrecurring Basis

		June 30, 2014 Three Months Ended 30, 2014							Months Ended June 30, 2014	
(Dollars in millions)			Level 2		Level 3		Gains (Losses)			
Assets										
Loans held-for-sale	S	3	1,057	\$	127	\$	5	\$	4	
Loans and leases			5		3,244		(318)		(564)	
Foreclosed properties (1)			6		1,156		(21)		(28)	
Other assets			90		2		(16)		(16)	

	 June 30, 2013			Three M	fonths Ended June 30, 2013	Six M	onths Ended June 30, 2013
Assets							
Loans held-for-sale	\$ 2,195	\$	660	\$	(61)	\$	(69)
Loans and leases	14		4,489		(525)		(1,004)
Foreclosed properties (1)	12		1,435		(12)		(18)
Other assets	99		12		(5)		(11)

<sup>(1)</sup> Amounts are included in other assets on the Consolidated Balance Sheet and represent fair value of, and related losses on, foreclosed properties that were written down subsequent to their initial classification as foreclosed properties.

The table below presents information about significant unobservable inputs related to the Corporation's nonrecurring Level 3 financial assets and liabilities at une 30, 2014 and December 31, 2013.

## Quantitative Information about Nonrecurring Level 3 Fair Value Measurements

				June 30, 2014				
(Dollars in millions)			Inputs					
Financial Instrument	F	air Value	Valuation Technique	Significant Unobservable Inputs	Ranges of Inputs	w	eighted Average	
Instruments backed by residential real estate assets	\$	3,244	Madat assumbles	OREO discount	0% to 2	8%	10%	
Loans and leases		3,244	Market comparables	Cost to sell		8%	n/a	
				December 31, 2013				
Instruments backed by residential real estate assets	5	5,240	Market comparables	OREO discount	0% to	19%	8 %	
Loans and leases		5,240	warket comparables	Cost to sell		8%	n/a	

n/a = not applicable

Instruments backed by residential real estate assets represent residential mortgages where the loan has been written down to the fair value of the underlying collateral. In addition to the instruments disclosed in the table above, the Corporation holds foreclosed residential properties where the fair value is based on unadjusted third-party appraisals or broker price opinions. Appraisals are generally conducted every 90 days. Factors considered in determining the fair value include geographic sales trends, the value of comparable surrounding properties as well as the condition of the property.

# NOTE 15 - Fair Value Option

The Corporation elects to account for certain financial instruments under the fair value option. For more information on the primary financial instruments for which the fair value option elections have been made, see *Note 21 – Fair Value Option* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K

The table below provides information about the fair value carrying amount and the contractual principal outstanding of assets and liabilities accounted for under the fair value option at June 30, 2014 and December 31, 2013.

## Fair Value Option Elections

		June 30, 2014				De	cember 31, 2013	
(Dollars in millions)	Fair Value Carrying Amount	Contractual Principal Outstanding	]	Fair Value Carrying Amount Less Unpaid Principal	Fair Value Carrying Amount		Contractual Principal Outstanding	Fair Value Carrying Amount Less Unpaid Principal
Loans reported as trading account assets (1)	\$ 3,707	\$ 6,395	\$	(2,688)	\$ 2,406	\$	4,541	\$ (2,135)
Trading inventory – other	5,478	n/a		n/a	5,475		n/a	n/a
Consumer and commercial loans	10,901	11,151		(250)	10,042		10,423	(381)
Loans held-for-sale	5,262	5,795		(533)	6,656		6,996	(340)
Securities financing agreements	103,282	103,391		(109)	109,298		109,032	266
Other assets	259	270		(11)	278		270	8
Long-term deposits	1,559	1,456		103	1,899		1,797	102
Unfunded loan commitments	330	n/a		n/a	354		n/a	n/a
Short-term borrowings	2,350	2,345		5	1,520		1,520	_
Long-term debt (2)	42,543	41,685		858	47,035		46,669	366

<sup>(1)</sup> A significant portion of the loans reported as trading account assets are distressed loans which trade and were purchased at a deep discount to par, and the remainder are loans with a fair value near contractual principal outstanding.

 $n/a = not \ applicable$ 

<sup>(2)</sup> Includes structured liabilities with a fair value of \$37.6 billion and contractual principal outstanding of \$36.5 billion at June 30, 2014 compared to \$40.7 billion and \$39.7 billion at December 31, 2013.

The following tables provide information about where changes in the fair value of assets and liabilities accounted for under the fair value option are included in the Consolidated Statement of Income for the three and six months ended June 30, 2014 and 2013. Of the changes in fair value for LHFS, gains of \$22 million and \$49 million were attributable to changes in borrower-specific credit risk for the three and six months ended June 30, 2014 compared to losses of \$39 million and gains of \$67 million for the same periods in 2013. Of the changes in fair value for loans, gains of \$43 million and \$79 million were attributable to changes in borrower-specific credit risk for thethree and six months ended June 30, 2014 compared to gains of \$51 million and \$124 million for the same periods in 2013. Changes to borrower-specific credit risk for loans reported as trading account assets were immaterial for the three and six months ended June 30, 2014 and 2013.

Gains (Losses) Relating to Assets and Liabilities Accounted for Under the Fair Value Option

			Th	ree Months En	ded J	June 30, 2014	
(Dollars in millions)	_	Trading Account Profits (Losses)		Mortgage Banking Income (Loss)		Other Income (Loss)	Total
Loans reported as trading account assets	\$	14	\$	_	\$	_	\$ 14
Trading inventory – other (1)		(122)		_		_	(122)
Consumer and commercial loans		13		_		53	66
Loans held-for-sale (2)		(3)		197		30	224
Securities financing agreements		(13)		_		_	(13)
Other assets		_		_		2	2
Long-term deposits		(2)		_		(3)	(5)
Unfunded loan commitments		_		_		5	5
Short-term borrowings		18		_		_	18
Long-term debt (3)		(259)		_		68	(191)
Total	\$	(354)	\$	197	\$	155	\$ (2)

	Three Months Ended June 30, 2013										
Loans reported as trading account assets	\$	10	\$	_	\$	_	\$ 10				
Trading inventory – other (1)		213		_		_	213				
Consumer and commercial loans		2		_		50	52				
Loans held-for-sale (2)		(15)		61		(31)	15				
Securities financing agreements		(39)		_		_	(39)				
Other assets		_		_		(44)	(44)				
Long-term deposits		36		_		35	71				
Asset-backed secured financings		_		(7)		_	(7)				
Unfunded loan commitments		_		_		(19)	(19)				
Short-term borrowings		11		_		_	11				
Accrued expenses and other liabilities		_		(7)		_	(7)				
Long-term debt (3)		1,360		_		10	1,370				
Total	\$	1,578	\$	47	\$	1	\$ 1,626				

<sup>(1)</sup> The gains in trading account profits (losses) are primarily offset by losses on trading liabilities that hedge these assets.

<sup>(2)</sup> Includes the value of interest rate lock commitments on loans funded, including those sold during the period.

<sup>(3)</sup> The majority of the net gains (losses) in trading account profits (losses) relate to the embedded derivative in structured liabilities and are offset by gains (losses) on derivatives and securities that hedge these liabilities. The net gains in other income (loss) relate to the impact on structured liabilities of changes in the Corporation's credit spreads.

## Gains (Losses) Relating to Assets and Liabilities Accounted for Under the Fair Value Option

			S	ix Months End	ed Ju	ne 30, 2014	
(Dollars in millions)	_	Trading Account Profits (Losses)		Mortgage Banking Income (Loss)		Other Income (Loss)	Total
Loans reported as trading account assets	\$	48	\$	_	\$	_	\$ 48
Trading inventory – other (1)		(290)		_		_	(290)
Consumer and commercial loans		18		_		105	123
Loans held-for-sale (2)		(4)		383		70	449
Securities financing agreements		(35)		_		_	(35)
Long-term deposits		11		_		(12)	(1)
Unfunded loan commitments		_		_		14	14
Short-term borrowings		54		_		_	54
Long-term debt (3)		(627)		_		265	(362)
Total	\$	(825)	\$	383	\$	442	\$ _

	 Six Months Ended June 30, 2013									
Loans reported as trading account assets	\$ 39	\$	_	\$	_	\$ 39				
Trading inventory – other (1)	499		_		_	499				
Consumer and commercial loans	1		_		152	153				
Loans held-for-sale (2)	(7)		528		(41)	480				
Securities financing agreements	(16)		_		_	(16)				
Other assets	_		_		(39)	(39)				
Long-term deposits	36		_		54	90				
Asset-backed secured financings	_		(51)		_	(51)				
Unfunded loan commitments	_		_		46	46				
Short-term borrowings	(28)		_		_	(28)				
Accrued expenses and other liabilities	_		22		_	22				
Long-term debt (3)	91		_		(80)	11				
Total	\$ 615	\$	499	\$	92	\$ 1,206				

<sup>(1)</sup> The gains (losses) in trading account profits (losses) are primarily offset by gains (losses) on trading liabilities that hedge these assets.

<sup>(2)</sup> Includes the value of interest rate lock commitments on loans funded, including those sold during the period.

<sup>(3)</sup> The majority of the net gains (losses) in trading account profits (losses) relate to the embedded derivative in structured liabilities and are offset by gains (losses) on derivatives and securities that hedge these liabilities. The net gains (losses) in other income (loss) relate to the impact on structured liabilities of changes in the Corporation's credit spreads.

## NOTE 16 - Fair Value of Financial Instruments

The fair values of financial instruments and their classifications within the fair value hierarchy have been derived using methodologies described in Note 14 – Fair Value Measurements. The following disclosures include financial instruments where only a portion of the ending balance at June 30, 2014 and December 31, 2013 was carried at fair value on the Consolidated Balance Sheet.

### **Short-term Financial Instruments**

The carrying value of short-term financial instruments, including cash and cash equivalents, time deposits placed and other short-term investments, federal funds sold and purchased, certain resale and repurchase agreements, customer and other receivables, customer payables (within accrued expenses and other liabilities on the Consolidated Balance Sheet), and short-term borrowings approximates the fair value of these instruments. These financial instruments generally expose the Corporation to limited credit risk and have no stated maturities or have short-term maturities and carry interest rates that approximate market. The Corporation elected to account for certain resale and repurchase agreements under the fair value option.

Under the fair value hierarchy, cash and cash equivalents are classified as Level 1. Time deposits placed and other short-term investments, such as U.S. government securities and short-term commercial paper, are classified as Level 1 and Level 2. Federal funds sold and purchased are classified as Level 2. Resale and repurchase agreements are classified as Level 2 because they are generally short-dated and/or variable-rate instruments collateralized by U.S. government or agency securities. Customer and other receivables primarily consist of margin loans, servicing advances and other accounts receivable and are classified as Level 2 and Level 3. Customer payables and short-term borrowings are classified as Level 2.

### **Held-to-maturity Debt Securities**

HTM debt securities, which consist primarily of U.S. agency debt securities, are classified as Level 2 using the same methodologies as AFS U.S. agency debt securities. For more information on HTM debt securities, see *Note 3 – Securities*.

#### Loans

The fair values for commercial and consumer loans are generally determined by discounting both principal and interest cash flows expected to be collected using a discount rate for similar instruments with adjustments that the Corporation believes a market participant would consider in determining fair value. The Corporation estimates the cash flows expected to be collected using internal credit risk, interest rate and prepayment risk models that incorporate the Corporation's best estimate of current key assumptions, such as default rates, loss severity and prepayment speeds for the life of the loan. The carrying value of loans is presented net of the applicable allowance for loan losses and excludes leases. The Corporation elected to account for certain commercial loans and residential mortgage loans under the fair value option.

### **Deposits**

The fair value for certain deposits with stated maturities was determined by discounting contractual cash flows using current market rates for instruments with similar maturities. The carrying value of non-U.S. time deposits approximates fair value. For deposits with no stated maturities, the carrying value was considered to approximate fair value and does not take into account the significant value of the cost advantage and stability of the Corporation's long-term relationships with depositors. The Corporation accounts for certain long-term fixed-rate deposits under the fair value option.

## Long-term Debt

The Corporation uses quoted market prices, when available, to estimate fair value for its long-term debt. When quoted market prices are not available, fair value is estimated based on current market interest rates and credit spreads for debt with similar terms and maturities. The Corporation accounts for certain structured liabilities under the fair value option.

## Fair Value of Financial Instruments

The carrying values and fair values by fair value hierarchy of certain financial instruments where only a portion of the ending balance was carried at fair value alune 30, 2014 and December 31, 2013 are presented in the table below.

### Fair Value of Financial Instruments

	June 30, 2014							December 31, 2013								
			Fair Value									Fair Value				
(Dollars in millions)		Carrying Value		Level 2	vel 2 Level 3			Total		Carrying Value		Level 2	Level 3			Total
Financial assets																
Loans	\$	871,660	\$	99,509	\$	792,324	\$	891,833	\$	885,724	\$	102,564	\$	789,273	\$	891,837
Loans held-for-sale		9,200		8,517		693		9,210		11,362		8,872		2,613		11,485
Financial liabilities																
Deposits		1,134,329		1,134,557		_		1,134,557		1,119,271		1,119,512		_		1,119,512
Long-term debt		257,071		264,466		2,416		266,882		249,674		257,402		1,990		259,392

## **Commercial Unfunded Lending Commitments**

Fair values were generally determined using a discounted cash flow valuation approach which is applied using market-based CDS or internally developed benchmark credit curves. The Corporation accounts for certain loan commitments under the fair value option.

The carrying values and fair values of the Corporation's commercial unfunded lending commitments were\$833 million and \$3.2 billion at June 30, 2014, and \$830 million and \$3.7 billion at December 31, 2013. Commercial unfunded lending commitments are primarily classified as Level 3. The carrying value of these commitments is classified in accrued expenses and other liabilities.

The Corporation does not estimate the fair values of consumer unfunded lending commitments because, in many instances, the Corporation can reduce or cancel these commitments by providing notice to the borrower. For more information on commitments, see *Note 10 – Commitments and Contingencies*.

# NOTE 17 - Mortgage Servicing Rights

The Corporation accounts for consumer MSRs at fair value with changes in fair value recorded in mortgage banking income in the Consolidated Statement of Income. The Corporation manages the risk in these MSRs with securities including MBS and U.S. Treasuries, as well as certain derivatives such as options and interest rate swaps, which are not designated as accounting hedges. The securities used to manage the risk in the MSRs are classified in other assets with changes in the fair value of the securities and the related interest income recorded in mortgage banking income.

The table below presents activity for residential mortgage and home equity MSRs for thethree and six months ended June 30, 2014 and 2013

### Rollforward of Mortgage Servicing Rights

	Т	hree Moi Jun	nths E ie 30	Ended	Six Mont Jur	hs En ie 30	ded
(Dollars in millions)	20	014		2013	2014		2013
Balance, beginning of period	\$ 3	4,765	\$	5,776	\$ 5,042	\$	5,716
Additions		113		147	378		270
Sales		(26)		(862)	(46)		(1,045)
Amortization of expected cash flows (1)		(235)		(260)	(467)		(574)
Impact of changes in interest rates and other market factors (2)		(310)		806	(627)		1,138
Model and other cash flow assumption changes: (3)							
Projected cash flows, including changes in costs to service loans		82		148	46		14
Impact of changes in the Home Price Index		4		(123)	(7)		(202)
Impact of changes to the prepayment model		_		228	160		403
Other model changes (4)		(25)		(33)	(111)		107
Balance, June 30	\$ 5	4,368	\$	5,827	\$ 4,368	\$	5,827
Mortgage loans serviced for investors (in billions)	\$ 3	521	\$	759	\$ 521	\$	759

<sup>(1)</sup> Represents the net change in fair value of the MSR asset due to the recognition of modeled cash flows.

The Corporation primarily uses an OAS valuation approach which factors in prepayment risk to determine the fair value of MSRs. This approach consists of projecting servicing cash flows under multiple interest rate scenarios and discounting these cash flows using risk-adjusted discount rates. In addition to updating the valuation model for interest, discount and prepayment rates, periodic adjustments are made to recalibrate the valuation model for factors used to project cash flows. The changes to the factors capture the effect of variances related to actual versus estimated servicing proceeds.

<sup>(2)</sup> These amounts reflect the changes in modeled MSR fair value primarily due to observed changes in interest rates, volatility, spreads and the shape of the forward swap curve.

<sup>(3)</sup> These amounts reflect periodic adjustments to the valuation model to reflect changes in the modeled relationship between inputs and their impact on projected cash flows as well as changes in certain cash flow assumptions such as cost to service and ancillary income per loan.

<sup>(4)</sup> These amounts include the impact of periodic recalibrations of the model to reflect changes in the relationship between market interest rate spreads and projected cash flows. Also included is a decrease of \$31 million and \$127 million for the three and six months ended June 30, 2014 due to changes in OAS rate assumptions.

Significant economic assumptions in estimating the fair value of MSRs atJune 30, 2014 and December 31, 2013 are presented below. The change in fair value as a result of changes in OAS rates is included within "Model and other cash flow assumption changes" in the Rollforward of Mortgage Servicing Rights table. The weighted-average life is not an input in the valuation model but is a product of both changes in market rates of interest and changes in model and other cash flow assumptions. The weighted-average life represents the average period of time that the MSRs' cash flows are expected to be received. Absent other changes, an increase (decrease) to the weighted-average life would generally result in an increase (decrease) in the fair value of the MSRs.

### Significant Economic Assumptions

	June 30	, 2014	December	31, 2013
	Fixed	Adjustable	Fixed	Adjustable
Weighted-average OAS	4.49%	7.57%	3.97%	7.61%
Weighted-average life, in years	5.09	2.83	5.70	2.86

The table below presents the sensitivity of the weighted-average lives and fair value of MSRs to changes in modeled assumptions. These sensitivities are hypothetical and should be used with caution. As the amounts indicate, changes in fair value based on variations in assumptions generally cannot be extrapolated because the relationship of the change in assumption to the change in fair value may not be linear. Also, the effect of a variation in a particular assumption on the fair value of MSRs that continue to be held by the Corporation is calculated without changing any other assumption. In reality, changes in one factor may result in changes in another, which might magnify or counteract the sensitivities. The below sensitivities do not reflect any hedge strategies that may be undertaken to mitigate such risk.

### Sensitivity Impacts

	June 30, 2014	
	Change in Weighted-average Live	s
(Dollars in millions)	Fixed Adjus	Change in table Fair Value
Prepayment rates		
Impact of 10% decrease	0.24 years 0.19	years \$ 264
Impact of 20% decrease	0.51 0.41	558
Impact of 10% increase	(0.22) (0.16	) (238)
Impact of 20% increase	(0.41) (0.31	) (455)
OAS level		
Impact of 100 bps decrease		\$ 217
Impact of 200 bps decrease		453
Impact of 100 bps increase		(199)
Impact of 200 bps increase		(382)

# **NOTE 18 – Business Segment Information**

The Corporation reports the results of its operations throughfive business segments: Consumer & Business Banking (CBB), Consumer Real Estate Services (CRES), Global Wealth & Investment Management (GWIM), Global Banking and Global Markets, with the remaining operations recorded in All Other.

#### Consumer & Business Banking

CBB offers a diversified range of credit, banking and investment products and services to consumers and businesses. CBB product offerings include traditional savings accounts, money market savings accounts, CDs and IRAs, noninterest- and interest-bearing checking accounts, investment accounts and products as well as credit and debit cards to consumers and small businesses in the U.S. Customers and clients have access to a franchise network that stretches coast to coast through31 states and the District of Columbia. The franchise network includes approximately 5,000 banking centers, 16,000 ATMs, nationwide call centers, and online and mobile platforms. CBB also offers a wide range of lending-related products and services, integrated working capital management and treasury solutions through a network of offices and client relationship teams along with various product partners to U.S.-based companies generally with annual sales of \$1 million to \$50 million.

#### **Consumer Real Estate Services**

CRES provides an extensive line of consumer real estate products and services to customers nationwide. CRES products include fixed- and adjustable-rate first-lien mortgage loans for home purchase and refinancing needs, home equity lines of credit (HELOCs) and home equity loans. First mortgage products are generally either sold into the secondary mortgage market to investors, while retaining MSRs and the Bank of America customer relationships, or are held on the balance sheet in Home Loans or in All Other for ALM purposes. Newly originated HELOCs and home equity loans are retained on the CRES balance sheet. CRES services mortgage loans, including those loans it owns, loans owned by other business segments and All Other, and loans owned by outside investors.

The financial results of the on-balance sheet loans are reported in the segment that owns the loans or in all Other. CRES is not impacted by the Corporation's first mortgage production retention decisions as CRES is compensated for loans held for ALM purposes on a management accounting basis, with a corresponding offset recorded in all Other, and for servicing loans owned by other business segments and All Other.

### Global Wealth & Investment Management

GWIM provides comprehensive wealth management solutions to a broad base of clients from emerging affluent to ultra-high net-worth. These services include investment and brokerage services, estate and financial planning, fiduciary portfolio management, cash and liability management, and specialty asset management. GWIM also provides retirement and benefit plan services, philanthropic management and asset management to individual and institutional clients.

#### **Global Banking**

Global Banking provides a wide range of lending-related products and services, integrated working capital management and treasury solutions to clients, and underwriting and advisory services through the Corporation's network of offices and client relationship teams. Global Banking's lending products and services include commercial loans, leases, commitment facilities, trade finance, real estate lending and asset-based lending. Global Banking's treasury solutions business includes treasury management, foreign exchange and short-term investing options. Global Banking also works with clients to provide investment banking products such as debt and equity underwriting and distribution, and merger-related and other advisory services. The economics of most investment banking and underwriting activities are shared primarily between Global Banking and Global Markets based on the activities performed by each segment. Global Banking clients generally include middle-market companies, commercial real estate firms, auto dealerships, not-for-profit companies, large global corporations, financial institutions and leasing clients.

### **Global Markets**

Global Markets offers sales and trading services, including research, to institutional clients across fixed-income, credit, currency, commodity and equity businesses. Global Markets' product coverage includes securities and derivative products in both the primary and secondary markets. Global Markets provides market-making, financing, securities clearing, settlement and custody services globally to institutional investor clients in support of their investing and trading activities. Global Markets also works with commercial and corporate clients to provide risk management products using interest rate, equity, credit, currency and commodity derivatives, foreign exchange, fixed-income and mortgage-related products. As a result of market-making activities in these products, Global Markets may be required to manage risk in a broad range of financial products including government securities, equity and equity-linked securities, high-grade and high-yield corporate debt securities, syndicated loans, MBS, commodities and ABS. The economics of most investment banking and underwriting activities are shared primarily between Global Markets and Global Banking based on the activities performed by each segment. On January 1, 2014, the results for structured liabilities including DVA were moved into Global Markets from All Other to better align the performance and risk management of these instruments. As such, net DVA in Global Markets represents the combined total of net DVA on derivatives and structured liabilities. Prior periods have been reclassified to conform to current period presentation.

#### All Other

All Other consists of ALM activities, equity investments, the international consumer card business, liquidating businesses, residual expense allocations and other. ALM activities encompass the whole-loan residential mortgage portfolio and investment securities, interest rate and foreign currency risk management activities including the residual net interest income allocation, the impact of certain allocation methodologies and accounting hedge ineffectiveness. The results of certain ALM activities are allocated to the business segments. Additionally, certain residential mortgage loans that are managed by CRES are held in All Other. On January 1, 2014, the results for structured liabilities including DVA (previously referred to as fair value adjustments on structured liabilities) were moved from All Other into Global Markets to better align the performance and risk management of these instruments. Prior periods have been reclassified to conform to current period presentation.

## **Basis of Presentation**

The management accounting and reporting process derives segment and business results by utilizing allocation methodologies for revenue and expense. The net income derived for the businesses is dependent upon revenue and cost allocations using an activity-based costing model, funds transfer pricing, and other methodologies and assumptions management believes are appropriate to reflect the results of the business.

Total revenue, net of interest expense, includes net interest income on a FTE basis and noninterest income. The adjustment of net interest income to a FTE basis results in a corresponding increase in income tax expense. The segment results also reflect certain revenue and expense methodologies that are utilized to determine net income. The net interest income of the businesses includes the results of a funds transfer pricing process that matches assets and liabilities with similar interest rate sensitivity and maturity characteristics. For presentation purposes, in segments where the total of liabilities and equity exceeds assets, which are generally deposit-taking segments, the Corporation allocates assets to match liabilities. Net interest income of the business segments also includes an allocation of net interest income generated by certain of the Corporation's ALM activities. In addition, the business segments are impacted by the migration of customers and clients and their deposit and loan balances between client-managed businesses. Subsequent to the date of migration, the associated net interest income, noninterest income and noninterest expense are recorded in the business to which the customers or clients migrated.

The Corporation's ALM activities include an overall interest rate risk management strategy that incorporates the use of various derivatives and cash instruments to manage fluctuations in earnings and capital that are caused by interest rate volatility. The Corporation's goal is to manage interest rate sensitivity so that movements in interest rates do not significantly adversely affect earnings and capital. The results of a majority of the Corporation's ALM activities are allocated to the business segments and fluctuate based on the performance of the ALM activities. ALM activities include external product pricing decisions including deposit pricing strategies, the effects of the Corporation's internal funds transfer pricing process and the net effects of other ALM activities.

Certain expenses not directly attributable to a specific business segment are allocated to the segments. The most significant of these expenses include data and item processing costs and certain centralized or shared functions. Data processing costs are allocated to the segments based on equipment usage. Item processing costs are allocated to the segments based on the volume of items processed for each segment. The costs of certain other centralized or shared functions are allocated based on methodologies that reflect utilization.

The following tables present net income and the components thereto (with net interest income on a FTE basis) for thethree and six months ended June 30, 2014 and 2013, and total assets at June 30, 2014 and 2013 for each business segment, as well as *All Other*.

# **Business Segments**

At and for the Three Months Ended June 30												
	Total Corporation (1)				Consumer & Business Banking				Consumer Real Estate Serv			
(Dollars in millions)	 2014		2013		2014		2013		2014		2013	
Net interest income (FTE basis)	\$ 10,226	\$	10,771	\$	4,929	\$	5,034	\$	697	\$	699	
Noninterest income	11,734		12,178		2,444		2,400		693		1,416	
Total revenue, net of interest expense (FTE basis)	21,960		22,949		7,373		7,434		1,390		2,115	
Provision for credit losses	411		1,211		534		967		(20)		291	
Amortization of intangibles	235		274		98		127		_		_	
Other noninterest expense	18,306		15,744		3,902		4,057		5,902		3,383	
Income (loss) before income taxes	3,008		5,720		2,839		2,283		(4,492)		(1,559)	
Income tax expense (benefit) (FTE basis)	717		1,708		1,051		892		(1,690)		(629)	
Net income (loss)	\$ 2,291	\$	4,012	\$	1,788	\$	1,391	\$	(2,802)	\$	(930)	
Period-end total assets	\$ 2,170,557	\$	2,123,320	\$	612,200	\$	587,655	\$	107,650	\$	124,032	

	Global ' Investment		Global	Banki	ng	
	2014		2013	2014		2013
Net interest income (FTE basis)	\$ 1,485	\$	1,505	\$ 2,239	\$	2,252
Noninterest income	3,104		2,994	1,940		1,886
Total revenue, net of interest expense (FTE basis)	4,589		4,499	4,179		4,138
Provision for credit losses	(8)		(15)	132		163
Amortization of intangibles	94		99	12		16
Other noninterest expense	3,353		3,171	1,887		1,833
Income before income taxes	1,150		1,244	2,148		2,126
Income tax expense (FTE basis)	426		485	795		829
Net income	\$ 724	\$	759	\$ 1,353	\$	1,297
Period-end total assets	\$ 265,581	\$	263,867	\$ 407,367	\$	334,167

	Global Markets					Other	
	2014		2013		2014		2013
Net interest income (FTE basis)	\$ 952	\$	1,009	\$	(76)	\$	272
Noninterest income	3,631		3,185		(78)		297
Total revenue, net of interest expense (FTE basis)	4,583		4,194		(154)		569
Provision for credit losses	19		(16)		(246)		(179)
Amortization of intangibles	16		16		15		16
Other noninterest expense	2,846		2,754		416		546
Income (loss) before income taxes	1,702		1,440		(339)		186
Income tax expense (benefit) (FTE basis)	601		478		(466)		(347)
Net income	\$ 1,101	\$	962	\$	127	\$	533
Period-end total assets	\$ 610,395	\$	608,760	\$	167,364	\$	204,839

<sup>(1)</sup> There were no material intersegment revenues.

# **Business Segments**

At and for the Six Months Ended June 30												
	Total Corporation (1)					Consumer & I	ss Banking		te Services			
(Dollars in millions)		2014		2013		2014		2013		2014		2013
Net interest income (FTE basis)	\$	20,512	\$	21,646	\$	9,880	\$	10,047	\$	1,398	\$	1,442
Noninterest income		24,215		24,711		4,931		4,799		1,184		2,985
Total revenue, net of interest expense (FTE basis)		44,727		46,357		14,811		14,846		2,582		4,427
Provision for credit losses		1,420		2,924		1,346		1,919		5		626
Amortization of intangibles		474		550		199		254		_		_
Other noninterest expense		40,305		34,968		7,764		8,095		14,031		8,788
Income (loss) before income taxes		2,528		7,915		5,502		4,578		(11,454)		(4,987)
Income tax expense (benefit) (FTE basis)		513		2,420		2,048		1,745		(3,625)		(1,901)
Net income (loss)	\$	2,015	\$	5,495	\$	3,454	\$	2,833	\$	(7,829)	\$	(3,086)
Period-end total assets	\$	2,170,557	\$	2,123,320	\$	612,200	\$	587,655	\$	107,650	\$	124,032

	Global Investment		Global	Banki	ng	
	2014		2013	 2014		2013
Net interest income (FTE basis)	\$ 2,970	\$	3,101	\$ 4,541	\$	4,411
Noninterest income	6,166		5,819	3,907		3,757
Total revenue, net of interest expense (FTE basis)	9,136		8,920	8,448		8,168
Provision for credit losses	15		7	397		312
Amortization of intangibles	188		198	24		32
Other noninterest expense	6,618		6,325	3,903		3,653
Income before income taxes	2,315		2,390	4,124		4,171
Income tax expense (FTE basis)	862		911	1,535		1,590
Net income	\$ 1,453	\$	1,479	\$ 2,589	\$	2,581
Period-end total assets	\$ 265,581	\$	263,867	\$ 407,367	\$	334,167

	Global Markets				All Other			
	2014		2013		2014		2013	
Net interest income (FTE basis)	\$ 1,949	\$	2,117	\$	(226)	\$	528	
Noninterest income	7,646		6,856		381		495	
Total revenue, net of interest expense (FTE basis)	9,595		8,973		155		1,023	
Provision for credit losses	38		(11)		(381)		71	
Amortization of intangibles	32		33		31		33	
Other noninterest expense	5,907		5,810		2,082		2,297	
Income (loss) before income taxes	3,618		3,141		(1,577)		(1,378)	
Income tax expense (benefit) (FTE basis)	1,209		1,067		(1,516)		(992)	
Net income (loss)	\$ 2,409	\$	2,074	\$	(61)	\$	(386)	
Period-end total assets	\$ 610,395	\$	608,760	\$	167,364	\$	204,839	

<sup>(1)</sup> There were no material intersegment revenues.

The table below presents a reconciliation of the five business segments' total revenue, net of interest expense, on a FTE basis, and net income to the Consolidated Statement of Income, and total assets to the Consolidated Balance Sheet. The adjustments presented in the table below include consolidated income, expense and asset amounts not specifically allocated to individual business segments.

# **Business Segment Reconciliations**

	Three Months Ended June 30			Six Months Ended June 30				
(Dollars in millions)	·	2014		2013	2014		2013	
Segments' total revenue, net of interest expense (FTE basis)	\$	22,114	\$	22,380	\$ 44,572	\$	45,334	
Adjustments:								
ALM activities		175		(103)	258		(332)	
Equity investment income		56		576	730		1,096	
Liquidating businesses and other		(385)		96	(833)		259	
FTE basis adjustment		<b>(213)</b> (222)		(414)		(433)		
Consolidated revenue, net of interest expense	\$	21,747	\$	22,727	\$ 44,313	\$	45,924	
Segments' net income	\$	2,164	\$	3,479	\$ 2,076	\$	5,881	
Adjustments, net of taxes:								
ALM activities		(6)		(172)	307		(629)	
Equity investment income		35		363	456		690	
Liquidating businesses and other		98		342	(824)		(447)	
Consolidated net income	\$	2,291	\$	4,012	\$ 2,015	\$	5,495	

	June 30		
	2014		2013
Segments' total assets	\$ 2,003,193	\$	1,918,481
Adjustments:			
ALM activities, including securities portfolio	694,042		656,243
Equity investments	1,963		4,187
Liquidating businesses and other	80,145		73,413
Elimination of segment asset allocations to match liabilities	(608,786)		(529,004)
Consolidated total assets	\$ 2,170,557	\$	2,123,320

# Part II. OTHER INFORMATION

# Item 1. Legal Proceedings

See Litigation and Regulatory Matters in *Note 10 – Commitments and Contingencies* to the Consolidated Financial Statements, which is incorporated by reference in this Item 1, for litigation and regulatory disclosure that supplements the disclosure in *Note 12 – Commitments and Contingencies* to the Consolidated Financial Statements of the Corporation's 2013 Annual Report on Form 10-K.

## Item 1A. Risk Factors

There are no material changes from the risk factors set forth under Part 1, Item 1A. Risk Factors of the Corporation's 2013 Annual Report on Form 10-K

# Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

The table below presents share repurchase activity for thethree months ended June 30, 2014. The primary source of funds for cash distributions by the Corporation to its shareholders is dividends received from its banking subsidiaries. Each of the banking subsidiaries is subject to various regulatory policies and requirements relating to the payment of dividends, including requirements to maintain capital above regulatory minimums. All of the Corporation's preferred stock outstanding has preference over the Corporation's common stock with respect to the payment of dividends.

				Shares Purchased		
				as		
				Part of Publicly	Re	emaining
	Common Shares	Weighted	l-Average	Announced	Buyba	ck Authority
(Dollars in millions, except per share information; shares in thousands)	Repurchased (1)	Per Share Price		Programs	Amounts (2)	
April 1 - 30, 2014	14,482	\$	16.17	14,445	\$	3,767
May 1 - 31, 2014	58		15.09	_		3,767
June 1 - 30, 2014	19	_	16.19	_		3,767
Three Months Ended June 30, 2014	14,559	='	16.16			

<sup>(</sup>i) Includes shares of the Corporation's common stock acquired by the Corporation in connection with satisfaction of tax withholding obligations on vested restricted stock or restricted stock units and certain forfeitures and terminations of employment-related awards under equity incentive plans.

The Corporation did not have any unregistered sales of its equity securities during thethree months ended June 30, 2014.

<sup>&</sup>lt;sup>(2)</sup> On March 26, 2014, the Corporation announced that the Federal Reserve had informed the Corporation that it completed its 2014 Comprehensive Capital Analysis and Review and did not object to our 2014 capital plan, which included a request to repurchase up to \$4.0 billion of common stock over four quarters beginning in the second quarter of 2014. On March 26, 2014, the Corporation's Board of Directors authorized the repurchase of up to \$4.0 billion of the Corporation's common stock through open market purchases or privately negotiated transactions, including Rule 10b5-1 plans, over four quarters beginning with the second quarter of 2014. On April 28, 2014, the Corporation announced the suspension of the repurchase authorization previously announced on March 26, 2014. Amounts shown in the column reflect remaining buyback authority under the March 26, 2014 authorization notwithstanding the suspension announced on April 28, 2014. For additional information, see Capital Management – CCAR and Capital Planning on page 65.

# Item 6. Exhibits

Exhibit 3(a)	Amended and Restated Certificate of Incorporation of the Corporation, as in effect on the date hereof (1)
Exhibit 3(b)	Amended and Restated Bylaws of the Corporation, as in effect on the date hereof, incorporated by reference to Exhibit 3.1 of registrant's Current Report on Form 8-K (File No. 1-6523) filed on August 22, 2013
Exhibit 11	Earnings Per Share Computation – included in Note 13 – Earnings Per Common Share to the Consolidated Financial Statements (1)
Exhibit 12	Ratio of Earnings to Fixed Charges (1) Ratio of Earnings to Fixed Charges and Preferred Dividends (1)
Exhibit 31(a)	Certification of the Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 (1)
Exhibit 31(b)	Certification of the Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 (1)
Exhibit 32(a)	Certification of the Chief Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (1)
Exhibit 32(b)	Certification of the Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (1)
Exhibit 101.INS	XBRL Instance Document (1)
Exhibit 101.SCH	XBRL Taxonomy Extension Schema Document (1)
Exhibit 101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document (1)
Exhibit 101.LAB	XBRL Taxonomy Extension Label Linkbase Document (1)
Exhibit 101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document (1)
Exhibit 101.DEF  (1) Filed herewith	XBRL Taxonomy Extension Definitions Linkbase Document (1)

# SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

**Bank of America Corporation** Registrant

Date: July 29, 2014 /s/ Neil A. Cotty

Neil A. Cotty Chief Accounting Officer

#### Bank of America Corporation Form 10-Q Index to Exhibits

<u>Exhibit</u>	<u>Description</u>
Exhibit 3(a)	Amended and Restated Certificate of Incorporation of the Corporation, as in effect on the date hereof <sup>(1)</sup>
Exhibit 3(b)	Amended and Restated Bylaws of the Corporation, as in effect on the date hereof, incorporated by reference to Exhibit 3.1 of registrant's Current Report on Form 8-K (File No. 1-6523) filed on August 22, 2013
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Exhibit 101.LAB	XBRL Taxonomy Extension Label Linkbase Document (1)
Exhibit 101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document (1)
Exhibit 101.DEF  (1) Filed herewith	XBRL Taxonomy Extension Definitions Linkbase Document <sup>(1)</sup>

## AMENDED AND RESTATED CERTIFICATE OF INCORPORATION OF BANKAMERICA CORPORATION

BankAmerica Corporation, a corporation organized and existing under the laws of the State of Delaware (the "Corporation"), hereby certifies that (i) the Certificate of Incorporation of the Corporation was originally filed on July 31, 1998, (ii) the Corporation was originally incorporated under the name "NationsBank (DE) Corporation," which name was changed to "NationsBank Corporation" on September 25, 1998 and to "BankAmerica Corporation" on September 30, 1998, (iii) this Amended and Restated Certificate of Incorporation has been duly adopted in accordance with Sections 242 and 245 of the General Corporation Law of the State of Delaware, and (iv) the Amended and Restated Certificate of Incorporation of the Corporation is hereby amended and restated to read in its entirety as follows:

- 1. The name of the Corporation is Bank of America Corporation.
- 2. The purposes for which the Corporation is organized are to engage in any lawful act or activity for which corporations may be organized and incorporated under the General Corporation Law of the State of Delaware.
- 3. The number of shares, par value \$.01 per share, the Corporation is authorized to issue is Five Billion One Hundred Million (5,100,000,000), divided into the following classes:

Class	Number of Shares
Common	5,000,000,000
Preferred	100,000,000

The class of common ("Common Stock") has unlimited voting rights and, after satisfaction of claims, if any, of the holders of preferred shares, is entitled to receive the net assets of the Corporation upon distribution.

The Board of Directors of the Corporation shall have full power and authority to establish one or more series within the class of preferred shares (the "Preferred Shares"), to define the designations, preferences, limitations and relative rights (including conversion rights) of shares within such class and to determine all variations between series.

The Board of Directors of the Corporation has designated, established and authorized the following series of Preferred Shares:

(a) 7% Cumulative Redeemable Preferred Stock, Series B.

#### A. Designation.

The designation of this series is "7% Cumulative Redeemable Preferred Stock, Series B" (hereinafter referred to as the "Series B Preferred Stock") and the number of shares constituting such series is Thirty-Five Thousand Forty-Five (35,045). Shares of Series B Preferred Stock shall have a stated value of \$100.00 per share.

#### B. Dividends

The holders of record of the shares of the Series B Preferred Stock shall be entitled to receive, when and as declared by the Board of Directors of the Corporation, out of any funds legally available for such purpose, cumulative cash dividends at an annual dividend rate per share of 7% of the stated value thereof, which amount is \$7.00 per annum, per share, and no more. Such dividends shall be payable each calendar quarter at the rate of \$1.75 per share on such dates as shall be fixed by resolution of the Board of Directors of the Corporation. The date from which dividends on such shares shall be cumulative shall be the first day after said shares are issued. Accumulations of dividends shall not bear interest. No cash dividend shall be declared, paid or set apart for any shares of Common Stock unless all dividends on all shares of the Series B Preferred Stock at the time outstanding for all past dividend periods and for the then current dividend shall have been paid, or shall have been declared and a sum sufficient for the payment thereof, shall have been set apart. Subject to the foregoing provisions of this paragraph B, cash dividends or other cash distributions as may be determined by the Board of Directors of the Corporation may be declared and paid upon the shares of the Common Stock of the Corporation from time to time out of funds legally available therefor, and the shares of the Series B Preferred Stock shall not be entitled to participate in any such cash dividend or other such cash distribution so declared and paid or made on such shares of Common Stock.

#### C. Redemption.

From and after October 31, 1988, any holder may, by written request, call upon the Corporation to redeem all or any part of said holder's shares of said Series B Preferred Stock at a redemption price of \$100.00 per share plus accumulated unpaid dividends to the date said request for redemption is received by the Corporation and no more (the "Redemption Price"). Any such request for redemption shall be accompanied by the certificates for which redemption is requested, duly endorsed or with appropriate stock power attached, in either case with signature guaranteed. Upon receipt by the Corporation of any such request for redemption from any holder of the Series B Preferred Stock, the Corporation shall forthwith redeem said stock at the Redemption Price, provided that: (i) full cumulative dividends have been paid or declared and set apart for payment upon all shares of any series of preferred stock ranking superior to the Series B Preferred Stock as to dividends or other distributions (collectively the "Superior Stock"); and (ii) the Corporation is not then in default or in arrears with respect to any sinking or analogous fund or call for tenders obligation or agreement for the purchase, redemption or retirement of any shares of Superior Stock. In the event that, upon receipt of a request for redemption, either or both of the conditions set forth in clauses (i) and (ii) above are not met, the Corporation shall forthwith return said request to the submitting shareholder along with a statement that the Corporation is unable to honor such request and explanation of the reasons therefor. From and after the receipt by the Corporation of a request for redemption from any holder of said Series B Preferred Stock, which request may be honored consistent with the foregoing provisions, all rights of such holder in the Series B Preferred Stock for which redemption is requested shall cease and terminate, except only the right to receive the Redemption Price thereof, but without interest.

#### D. Liquidation

Preference

In the event of any voluntary or involuntary liquidation, dissolution or winding up of the Corporation, the holders of the Series B Preferred Stock shall be entitled to receive, subject to the provisions of paragraph G and before any payment shall be made to the holders of the shares of Common Stock, the amount of \$100.00 per share, plus accumulated dividends. After payment to the holders of the Series B Preferred Stock of the full amount as aforesaid, the holders of the Series B Preferred Stock as such shall have no right or claim to any of the remaining assets which shall be distributed ratably to the holders of the Common Stock. If, upon any such liquidation, dissolution or winding up, the assets available therefor are not sufficient to permit payments to the holders of Series B Preferred Stock of the full amount as aforesaid, then subject to the provisions of paragraph G, the holders of the Series B Preferred Stock then outstanding shall share ratably in the distribution of assets in accordance with the sums which would be payable if such holders were to receive the full amounts as aforesaid.

#### E. Sinking

Fund.

There shall be no sinking fund applicable to the shares of Series B Preferred Stock.

#### F. Conversion.

The shares of Series B Preferred Stock shall not be convertible into any shares of Common Stock or any other class of shares, nor exchanged for any shares of Common Stock or any other class of shares.

#### G. Superior

Stock

The Corporation may issue stock with preferences superior or equal to the shares of the Series B Preferred Stock without the consent of the holders thereof.

#### H. Voting

Rights.

Each share of the Series B Preferred Stock shall be entitled to equal voting rights, share for share, with each share of the Common Stock.

#### (b) ESOP Convertible Preferred Stock, Series C.

The shares of the ESOP Convertible Preferred Stock, Series C, of the Corporation shall be designated "ESOP Convertible Preferred Stock, Series C," and the number of shares constituting such series shall be 3,000,000. The ESOP Convertible Preferred Stock, Series C, shall hereinafter be referred to as the "ESOP Preferred Stock."

A. Special Purpose Restricted Transfer Issue.

Shares of ESOP Preferred Stock shall be issued only to a trustee acting on behalf of an employee stock ownership plan or other employee benefit plan of the Corporation or any subsidiary of the Corporation. In the event of any transfer of shares of ESOP Preferred Stock to any person other than any such plan trustee or the Corporation, the shares of ESOP Preferred Stock so transferred, upon such transfer and without any further action by the Corporation or the holder, shall be automatically converted into shares of Common Stock on the terms otherwise provided for the conversion of shares of ESOP Preferred Stock into shares of Common Stock pursuant to paragraph E hereof and no such transferee shall have any of the voting powers, preferences and relative, participating, optional or special rights ascribed to shares of ESOP Preferred Stock hereunder but, rather, only the powers and rights pertaining to the Common Stock into which such shares of ESOP Preferred Stock shall be so converted. Certificates representing shares of ESOP Preferred Stock shall be legended to reflect such restrictions on transfer. Notwithstanding the foregoing provisions of this paragraph A, shares of ESOP Preferred Stock (i) may be converted into shares of Common Stock as provided by paragraph E hereof and the shares of Common Stock issued upon such conversion may be transferred by the holder thereof as permitted by law and (ii) shall be redeemable by the Corporation upon the terms and conditions provided by paragraphs F, G and H hereof.

## B. Dividends and Distributions

(1) Subject to the provisions for adjustment hereinafter set forth, the holders of shares of ESOP Preferred Stock shall be entitled to receive, when, as and if declared by the Board of Directors out of funds legally available therefor, cash dividends ("Preferred Dividends") in an amount equal to \$3.30 per share per annum, and no more, payable semi-annually, one-half on the first day of January and one-half on the first day of July of each year (each a "Dividend Payment Date") to holders of record at the start of business on such Dividend Payment Date. Preferred Dividends shall accrue on a daily basis whether or not the Corporation shall have earnings or surplus at the time, but Preferred Dividends on the shares of ESOP Preferred Stock for any period less than a full semi-annual period between Dividend Payment Dates shall be computed on the basis of a 360-day year of 30-day months. Accumulated but unpaid Preferred Dividends shall accumulate as of the Dividend Payment Date on which they first become payable, but no interest shall accrue on accumulated but unpaid Preferred Dividends.

(2) So long as any ESOP Preferred Stock shall be outstanding, no dividend shall be declared or paid or set apart for payment on any other series of stock ranking on a parity with the ESOP Preferred Stock as to dividends, unless there shall also be or have been declared and paid or set apart for payment on the ESOP Preferred Stock, like dividends for all dividend payment periods of the ESOP Preferred Stock ending on or before the dividend payment date of such parity stock, ratably in proportion to the respective amounts of dividends accumulated and unpaid through such dividend payment period on the ESOP Preferred Stock and accumulated and unpaid or payable on such parity stock through the dividend payment period on such parity stock next preceding such Dividend Payment Date. In the event that full cumulative dividends on the ESOP Preferred Stock have not been declared and paid or set apart for payment when due, the Corporation shall not declare or pay or set apart for payment any dividends or make any other distributions on, or make any payment on account of the purchase, redemption or other retirement of any other class of stock or series thereof of the Corporation ranking, as to dividends or as to distributions in the event of a liquidation, dissolution or winding-up of the Corporation, junior to the ESOP Preferred Stock until full cumulative dividends on the ESOP Preferred Stock shall have been paid or declared and provided for; provided, however, that the foregoing shall not apply to (i) any dividend payable solely in any shares of any stock ranking, as to dividends or as to distributions in the event of the liquidation, dissolution or winding-up of the Corporation, junior to the ESOP Preferred Stock, or (ii) the acquisition of shares of any stock ranking, as to dividends or as to distributions in the event of a liquidation, dissolution or winding-up of the Corporation, junior to the ESOP Preferred Stock either (A) pursuant to any employee or director incentive or benefit plan or arrangement (including any e

## C. Voting Rights.

The holders of shares of ESOP Preferred Stock shall have the following voting rights:

(1) The holders of ESOP Preferred Stock shall be entitled to vote on all matters submitted to a vote of the holders of Common Stock of the Corporation, voting together with the holders of Common Stock as one class. Each share of the ESOP Preferred Stock shall be entitled to the number of votes equal to the number of shares of Common Stock into which such share of ESOP Preferred Stock could be converted on the record date for determining the shareholders entitled to vote, rounded to the nearest whole vote; it being understood that whenever the "Conversion Ratio" (as defined in paragraph E hereof) is adjusted as provided in paragraph I hereof, the voting rights of the ESOP Preferred Stock shall also be similarly adjusted.

(2) Except as otherwise required by the General Corporation Law of the State of Delaware or set forth in paragraph C(l), holders of ESOP Preferred Stock shall have no special voting rights and their consent shall not be required for the taking of any corporate action.

## D. Liquidation, Dissolution or Winding-Up.

- (1) Upon any voluntary or involuntary liquidation, dissolution or winding-up of the Corporation, the holders of ESOP Preferred Stock shall be entitled to receive out of the assets of the Corporation which remain after satisfaction in full of all valid claims of creditors of the Corporation and which are available for payment to shareholders and subject to the rights of the holders of any stock of the Corporation ranking senior to or on a parity with the ESOP Preferred Stock in respect of distributions upon liquidation, dissolution or winding-up of the Corporation, before any amount shall be paid or distributed among the holders of Common Stock or any other shares ranking junior to the ESOP Preferred Stock in respect of the distributions upon liquidation, dissolution or winding-up of the Corporation, liquidating distributions in the amount of \$42.50 per share, plus an amount equal to all accrued and unpaid dividends thereon to the date fixed for distribution, and no more. If upon any liquidation, dissolution or winding-up of the Corporation, the amounts payable with respect to the ESOP Preferred Stock and any other stock ranking as to any such distribution on a parity with the ESOP Preferred Stock are not paid in full, the holders of the ESOP Preferred Stock and such other stock shall share ratably in any distribution of assets in proportion to the full respective preferential amounts to which they are entitled. After payment of the full amount to which they are entitled as provided by the foregoing provisions of this paragraph D(l), the holders of shares of ESOP Preferred Stock shall not be entitled to any further right or claim to any of the remaining assets of the Corporation.
- (2) Neither the merger or consolidation of the Corporation with or into any other corporation, nor the merger or consolidation of any other corporation with or into the Corporation, nor the sale, transfer or lease of all or any portion of the assets of the Corporation, shall be deemed to be a dissolution, liquidation or winding-up of the affairs of the Corporation for purposes of this paragraph D, but the holders of ESOP Preferred Stock shall nevertheless be entitled in the event of any such merger or consolidation to the rights provided by paragraph H hereof.
- (3) Written notice of any voluntary or involuntary liquidation, dissolution or winding-up of the Corporation, stating the payment date or dates when, and the place or places where, the amounts distributable to holders of ESOP Preferred Stock in such circumstances shall be payable, shall be given by first-class mail, postage prepaid, mailed not less than twenty (20) days prior to any payment date stated therein, to the holders of ESOP Preferred Stock, at the address shown on the books of the Corporation or any transfer agent for the ESOP Preferred Stock.

## E. Conversion into Common

- (1) A holder of shares of ESOP Preferred Stock shall be entitled, at any time prior to the close of business on the date fixed for redemption of such shares pursuant to paragraph F, G or H hereof, to cause any or all of such shares to be converted into shares of Common Stock at a conversion rate equal to the ratio of 1.0 share of ESOP Preferred Stock to 1.68 shares of Common Stock (as adjusted as hereinafter provided, the "Conversion Ratio"). The Conversion Ratio set forth above is subject to adjustment pursuant to this Certificate of Incorporation.
- (2) Any holder of shares of ESOP Preferred Stock desiring to convert such shares into shares of Common Stock shall surrender the certificate or certificates representing the shares of ESOP Preferred Stock being converted, duly assigned or endorsed for transfer to the Corporation (or accompanied by duly executed stock powers relating thereto), at the principal executive office of the Corporation or the offices of the transfer agent for the ESOP Preferred Stock or such office or offices in the continental United States of an agent for conversion as may from time to time be designated by notice to the holders of the ESOP Preferred Stock by the Corporation or the transfer agent for the ESOP Preferred Stock, accompanied by written notice of conversion. Such notice of conversion shall specify (i) the number of shares of ESOP Preferred Stock to be converted and the name or names in which such holder wishes the certificate or certificates for Common Stock and for any shares of ESOP Preferred Stock not to be so converted to be issued, and (ii) the address to which such holder wishes delivery to be made of such new certificates to be issued upon such conversion.
- (3) Upon surrender of a certificate representing a share or shares of ESOP Preferred Stock for conversion, the Corporation shall issue and send by hand delivery (with receipt to be acknowledged) or by first-class mail, postage prepaid, to the holder thereof or to such holder's designee, at the address designated by such holder, a certificate or certificates for the number of shares of Common Stock to which such holder shall be entitled upon conversion. In the event that there shall have been surrendered a certificate or certificates representing shares of ESOP Preferred Stock, only part of which are to be converted, the Corporation shall issue and deliver to such holder or such holder's designee a new certificate or certificates representing the number of shares of ESOP Preferred Stock which shall not have been converted.

- (4) The issuance by the Corporation of shares of Common Stock upon a conversion of shares of ESOP Preferred Stock into shares of Common Stock made at the option of the holder thereof shall be effective as of the earlier of (i) the delivery to such holder or such holder's designee of the certificate or certificates representing the shares of Common Stock issued upon conversion thereof or (ii) the commencement of business on the second business day after the surrender of the certificate or certificates for the shares of ESOP Preferred Stock to be converted, duly assigned or endorsed for transfer to the corporation (or accompanied by duly executed stock powers relating thereto) as provided hereby. On and after the effective date of conversion, the person or persons entitled to receive the Common Stock issuable upon such conversion shall be treated for all purposes as the record holder of such shares of Common Stock, but no allowance or adjustment shall be made in respect of dividends payable to holders of Common Stock in respect of any period prior to such effective date. The Corporation shall not be obligated to pay any dividends which shall have been declared and shall be payable to holders of shares of ESOP Preferred Stock on a Dividend Payment Date if such Dividend Payment Date for such dividend shall coincide with or be on or subsequent to the effective date of conversion of such shares.
- (5) The Corporation shall not be obligated to deliver to holders of ESOP Preferred Stock any fractional share or shares of Common Stock issuable upon any conversion of such shares of ESOP Preferred Stock, but in lieu thereof may make a cash payment in respect thereof in any manner permitted by law.
- (6) The Corporation shall at all times reserve and keep available out of its authorized and unissued Common Stock, solely for issuance upon the conversion of shares of ESOP Preferred Stock as herein provided, free from any preemptive rights, such number of shares of Common Stock as shall from time to time be issuable upon the conversion of all shares of ESOP Preferred Stock then outstanding. The Corporation shall prepare and shall use its best efforts to obtain and keep in force such governmental or regulatory permits or other authorizations as may be required by law, and shall comply with all requirements as to registration or qualification of the Common Stock, in order to enable the Corporation lawfully to issue and deliver to each holder of record of ESOP Preferred Stock such number of shares of its Common Stock as shall from time to time be sufficient to effect the conversion of all shares of ESOP Preferred Stock then outstanding and convertible into shares of Common Stock.

## F. Redemption At the Option of the Corporation.

- (1) The ESOP Preferred Stock shall be redeemable, in whole or in part, at the option of the Corporation at any time, at a redemption price per share (except as to redemption pursuant to paragraph F(3)) of \$42.83 prior to July 1, 1999 and \$42.50 thereafter, plus, in each case, an amount equal to all accrued and unpaid dividends thereon to the date fixed for redemption. Payment of the redemption price shall be made by the Corporation in cash or shares of Common Stock, or a combination thereof, as permitted by paragraph F(5). From and after the date fixed for redemption, dividends on shares of ESOP Preferred Stock called for redemption will cease to accrue, such shares will no longer be deemed to be outstanding and all rights in respect of such shares of the Corporation shall cease, except the right to receive the redemption price. If less than all of the outstanding shares of ESOP Preferred Stock are to be redeemed, the Corporation shall either redeem a portion of the shares of each holder determined pro rata based on the number of shares held by each holder or shall select the shares to be redeemed by lot, as may be determined by the Board of Directors of the Corporation.
- (2) Unless otherwise required by law, notice of redemption will be sent to the holders of ESOP Preferred Stock at the address shown on the books of the Corporation or any transfer agent for the ESOP Preferred Stock by first-class mail, postage prepaid, mailed not less than twenty (20) days nor more than sixty (60) days prior to the redemption date. Each such notice shall state: (i) the redemption date; (ii) the total number of shares of the ESOP Preferred Stock to be redeemed and, if fewer than all the shares held by such holder are to be redeemed, the number of such shares to be redeemed from such holder; (iii) the redemption price; (iv) the place or places where certificates for such shares are to be surrendered for payment of the redemption price; (v) that dividends on the shares to be redeemed will cease to accrue on such redemption date; and (vi) the conversion rights of the shares to be redeemed, the period within which conversion rights may be exercised, and the Conversion Ratio and number of shares of Common Stock issuable upon conversion of a share of ESOP Preferred Stock at the time. These notice provisions may be supplemented if necessary in order to comply with optional redemption provisions for preferred stock which may be required under the Internal Revenue Code of 1986, as amended, or the Employee Retirement Income Security Act of 1974, as amended ("ERISA"). Upon surrender of the certificates for any shares so called for redemption and not previously converted (properly endorsed or assigned for transfer, if the Board of Directors of the Corporation shall so require and the notice shall so state), such shares shall be redeemed by the Corporation at the date fixed for redemption and at the applicable redemption price set forth in this paragraph F.

- (3) In the event of a change in the federal tax law of the United States of America which has the effect of precluding the Corporation from claiming any of the tax deductions for dividends paid on the ESOP Preferred Stock when such dividends are used as provided under Section 404(k)(2) of the Internal Revenue Code of 1986, as amended and in effect on the date shares of ESOP Preferred Stock are initially issued, the Corporation may, within 180 days following the effective date of such tax legislation and implementing regulations of the Internal Revenue Service, if any, in its sole discretion and notwithstanding anything to the contrary in paragraph F(l), elect to redeem any or all such shares for the amount payable in respect of the shares upon liquidation of the Corporation pursuant to paragraph D.
- (4) In the event the C&S/Sovran Retirement Savings, ESOP and Profit Sharing Plan (as amended, together with any successor plan, the "Plan") is terminated, the Corporation shall, notwithstanding anything to the contrary in paragraph F(l), redeem all shares of ESOP Preferred Stock for the amount payable in respect of the shares upon redemption of the ESOP Preferred Stock pursuant to paragraph F(l) hereof.
- (5) The Corporation, at its option, may make payment of the redemption price required upon redemption of shares of ESOP Preferred Stock in cash or in shares of Common Stock, or in a combination of such shares and cash, any such shares to be valued for such purpose at their Fair Market Value (as defined in paragraph I(7) hereof).

## G. Other Redemption

Shares of ESOP Preferred Stock shall be redeemed by the Corporation at a price which is the greater of the Conversion Value (as defined in paragraph I) of the ESOP Preferred Stock on the date fixed for redemption or a redemption price of \$42.50 per share plus accrued and unpaid dividends thereon to the date fixed for redemption, for shares of Common Stock (any such shares of Common Stock to be valued for such purpose as provided by paragraph F(5) hereof), at the option of the holder, at any time and from time to time upon notice to the Corporation given not less than five (5) business days prior to the date fixed by the Corporation in such notice for such redemption, when and to the extent necessary (i) to provide for distributions required to be made under, or to satisfy an investment election provided to participants in accordance with, the Plan to participants in the Plan or (ii) to make payment of principal, interest or premium due and payable (whether as scheduled or upon acceleration) on any indebtedness incurred by the holder or Trustee under the Plan for the benefit of the Plan.

## H. Consolidation, Merger,

(1) In the event that the Corporation shall consummate any consolidation or merger or similar transaction, however named, pursuant to which the outstanding shares of Common Stock are by operation of law exchanged solely for or changed, reclassified or converted solely into stock of any successor or resulting company (including the Corporation and any company that directly or indirectly owns all of the outstanding capital stock of such successor or resulting company) that constitutes "qualifying employer securities" with respect to a holder of ESOP Preferred Stock within the meaning of Section 409(1) of the Internal Revenue Code of 1986, as amended, and Section 407(d)(5) of ERISA, or any successor provisions of law, and, if applicable, for a cash payment in lieu of fractional shares, if any, the shares of ESOP Preferred Stock of such holder shall be assumed by and shall become preferred stock of such successor or resulting company, having in respect of such company insofar as possible the same powers, preferences and relative, participating, optional or other special rights (including the redemption rights provided by paragraphs F, G and H hereof), and the qualifications, limitations or restrictions thereon, that the ESOP Preferred Stock had immediately prior to such transaction, except that after such transaction each share of the ESOP Preferred Stock shall be convertible, otherwise on the terms and conditions provided by paragraph E hereof, into the qualifying employer securities so receivable by a holder of the number of shares of Common Stock into which such shares of ESOP Preferred Stock could have been converted immediately prior to such transaction if such holder of Common Stock failed to exercise any rights of election to receive any kind or amount of stock, securities, cash or other property (other than such qualifying employer securities and a cash payment, if applicable, in lieu of fractional shares) receivable upon such transaction (provided that, if the kind or amount of qualifying employer securities receivable upon such transaction is not the same for each non-electing share, then the kind and amount of qualifying employer securities receivable upon such transaction for each non-electing share shall be the kind and amount so receivable per share by a plurality of the non- electing shares). The rights of the ESOP Preferred Stock as preferred stock of such successor or resulting company shall successively be subject to adjustments pursuant to paragraph I hereof after any such transaction as nearly equivalent to the adjustments provided for by such paragraph prior to such transaction. The Corporation shall not consummate any such merger, consolidation or similar transaction unless all then outstanding shares of the ESOP Preferred Stock shall be assumed and authorized by the successor or resulting company as aforesaid.

(2) In the event that the Corporation shall consummate any consolidation or merger or similar transaction, however named, pursuant to which the outstanding shares of Common Stock are by operation of law exchanged for or changed, reclassified or converted into other stock or securities or cash or any other property, or any combination thereof, other than any such consideration which is constituted solely of qualifying employer securities (as referred to in paragraph H(1)) and cash payments, if applicable, in lieu of fractional shares, all outstanding shares of ESOP Preferred Stock shall, without any action on the part of the Corporation or any holder thereof (but subject to paragraph H(3)), be deemed converted by virtue of such merger, consolidation or similar transaction immediately prior to such consummation into the number of shares of Common Stock into which such shares of ESOP Preferred Stock could have been converted at such time, and each share of ESOP Preferred Stock shall, by virtue of such transaction and on the same terms as apply to the holders of Common Stock, be converted into or exchanged for the aggregate amount of stock, securities, cash or other property (payable in like kind) receivable by a holder of the number of shares of Common Stock into which such shares of ESOP Preferred Stock could have been converted immediately prior to such transaction if such holder of Common Stock failed to exercise any rights of election as to the kind or amount of stock, securities, cash or other property receivable upon such transaction is not the same for each non-electing share, then the kind and amount of stock, securities, cash or other property receivable upon such transaction is not the same for each non-electing share, then the kind and amount of stock, securities, cash or other property receivable upon such transaction is not the same for each non-electing share, then the kind and amount of stock, securities, cash or other property receivable upon such transaction for each non-electing share shall be th

(3) In the event the Corporation shall enter into any agreement providing for any consolidation or merger or similar transaction described in paragraph H(2), then the Corporation shall as soon as practicable thereafter (and in any event at least ten (10) business days before consummation of such transaction) give notice of such agreement and the material terms thereof to each holder of ESOP Preferred Stock and each such holder shall have the right to elect, by written notice to the Corporation, to receive, upon consummation of such transaction (if and when such transaction is consummated), from the Corporation or the successor of the Corporation, in redemption and retirement of such ESOP Preferred Stock, a cash payment equal to the amount payable in respect of shares of ESOP Preferred Stock upon redemption pursuant to paragraph F(1) hereof. No such notice of redemption shall be effective unless given to the Corporation prior to the close of business on the second business day prior to consummation of such transaction, unless the Corporation prior to the Corporation shall waive such prior notice, but any notice of redemption so given prior to such time may be withdrawn by notice of withdrawal given to the Corporation prior to the close of business day prior to consummation of such transaction.

## I. Anti-dilution Adjustments.

(1) In the event the Corporation shall, at any time or from time to time while any of the shares of the ESOP Preferred Stock are outstanding, (i) pay a dividend or make a distribution in respect of the Common Stock in shares of Common Stock, (ii) subdivide the outstanding shares of Common Stock, or (iii) combine the outstanding shares of Common Stock into a smaller number of shares, in each case whether by reclassification of shares, recapitalization of the Corporation (including a recapitalization effected by a merger or consolidation to which paragraph H hereof does not apply) or otherwise, the Conversion Ratio in effect immediately prior to such action shall be adjusted by multiplying such Conversion Ratio by the fraction the numerator of which is the number of shares of Common Stock outstanding immediately before such event and the denominator of which is the number of shares of Common Stock outstanding immediately after such event. An adjustment made pursuant to this paragraph I(1) shall be given effect, upon payment of such a dividend or distribution, as of the record date for the determination of shareholders entitled to receive such dividend or distribution (on a retroactive basis) and in the case of a subdivision or combination shall become effective immediately as of the effective date thereof.

(2) In the event that the Corporation shall, at any time or from time to time while any of the shares of ESOP Preferred Stock are outstanding, issue to holders of shares of Common Stock as a dividend or distribution, including by way of a reclassification of shares or a recapitalization of the Corporation, any right or warrant to purchase shares of Common Stock (but not including as such a right or warrant any security convertible into or exchangeable for shares of Common Stock) at a purchase price per share less than the Fair Market Value (as hereinafter defined) of a share of Common Stock on the date of issuance of such right or warrant, then, subject to the provisions of paragraphs I(5) and I(6), the Conversion Ratio shall be adjusted by multiplying such Conversion Ratio by the fraction the numerator of which shall be the number of shares of Common Stock outstanding immediately before such issuance of rights or warrants plus the number of shares of Common Stock which could be purchased at the Fair Market Value of a share of Common Stock at the time of such issuance for the maximum aggregate consideration payable upon exercise in full of all such rights or warrants and the denominator of which shall be the number of shares of Common Stock outstanding immediately before such issuance of rights or warrants plus the maximum number of shares of Common Stock that could be acquired upon exercise in full of all such rights and warrants.

(3) In the event the Corporation shall, at any time and from time to time while any of the shares of ESOP Preferred Stock are outstanding, issue, sell or exchange shares of Common Stock (other than pursuant to any right or warrant to purchase or acquire shares of Common Stock (including as such a right or warrant any security convertible into or exchangeable for shares of Common Stock) and other than pursuant to any dividend reinvestment plan or employee or director incentive or benefit plan or arrangement, including any employment, severance or consulting agreement, of the Corporation or any subsidiary of the Corporation heretofore or hereafter adopted) for a consideration having a Fair Market Value on the date of such issuance, sale or exchange less than the Fair Market Value of such shares on the date of such issuance, sale or exchange, then, subject to the provisions of paragraphs I(5) and (6), the Conversion Ratio shall be adjusted by multiplying such Conversion Ratio by the fraction the numerator of which shall be the sum of (i) the Fair Market Value of all the shares of Common Stock outstanding on the day immediately preceding the first public announcement of such issuance, sale or exchange plus (ii) the Fair Market Value of the consideration received by the Corporation in respect of such issuance, sale or exchange of shares of Common Stock, and the denominator of which shall be the product of (i) the Fair Market Value of a share of Common Stock on the day immediately preceding the first public announcement of such issuance, sale or exchange multiplied by (ii) the sum of the number of shares of Common Stock outstanding on such day plus the number of shares of Common Stock so issued, sold or exchanged by the Corporation. In the event the Corporation shall, at any time or from time to time while any shares of ESOP Preferred Stock are outstanding, issue, sell or exchange any right or warrant to purchase or acquire shares of Common Stock (including as such a right or warrant any security convertible into or exchangeable for shares of Common Stock), other than any such issuance to holders of shares of Common Stock as a dividend or distribution (including by way of a reclassification of shares or a recapitalization of the Corporation) and other than pursuant to any dividend reinvestment plan or employee or director incentive or benefit plan or arrangement (including any employment, severance or consulting agreement) of the Corporation or any subsidiary of the Corporation heretofore or hereafter adopted, for a consideration having a Fair Market Value on the date of such issuance, sale or exchange less than the Non-Dilutive Amount (as hereinafter defined), then, subject to the provisions of paragraphs I(5) and (6), the Conversion Ratio shall be adjusted by multiplying such Conversion Ratio by a fraction the numerator of which shall be the sum of (a) the Fair Market Value of all the shares of Common Stock outstanding on the day immediately preceding the first public announcement of such issuance, sale or exchange plus (b) the Fair Market Value of the consideration received by the Corporation in respect of such issuance, sale or exchange of such right or warrant plus (c) the Fair Market Value at the time of such issuance of the consideration which the Corporation would receive upon exercise in full of all such rights or warrants, and the denominator of which shall be the product of (a) the Fair Market Value of a share of Common Stock on the day immediately preceding the first public announcement of such issuance, sale or exchange multiplied by (b) the sum of the number of shares of Common Stock outstanding on such day plus the maximum number of shares of Common Stock which could be acquired pursuant to such right or warrant at the time of the issuance, sale or exchange of such right or warrant (assuming shares of Common Stock could be acquired pursuant to such right or warrant at such time).

(4) In the event the Corporation shall, at any time or from time to time while any of the shares of ESOP Preferred Stock are outstanding, make any Extraordinary Distribution (as hereinafter defined) in respect of the Common Stock, whether by dividend, distribution, reclassification of shares or recapitalization of the Corporation (including a recapitalization or reclassification effected by a merger or consolidation to which paragraph H hereof does not apply) or effect a Pro Rata Repurchase (as hereinafter defined) of Common Stock, the Conversion Ratio in effect immediately prior to such Extraordinary Distribution or Pro Rata Repurchase shall, subject to paragraphs I(5) and (6), be adjusted by multiplying such Conversion Ratio by a fraction the numerator of which shall be (a) the product of (i) the number of shares of Common Stock outstanding immediately before such Extraordinary Distribution or Pro Rata Repurchase multiplied by (ii) the Fair Market Value (as herein defined) of a share of Common Stock on the Valuation Date (as hereinafter defined) with respect to an Extraordinary Distribution, or on the applicable expiration date (including all extensions thereof) of any tender offer which is a Pro Rata Repurchase, or on the date of purchase with respect to any Pro Rata Repurchase which is not a tender offer, as the case may be, minus (b) the Fair Market Value of the Extraordinary Distribution or the aggregate purchase price of the Pro Rata Repurchase, as the case may be, and the denominator of which shall be the product of (i) the number of shares of Common Stock outstanding immediately before such Extraordinary Distribution or Pro Rata Repurchase minus, in the case of a Pro Rata Repurchase, the number of shares of Common Stock repurchased by the Corporation multiplied by (ii) the Fair Market Value of a share of Common Stock on the record date with respect to an Extraordinary Distribution or on the applicable expiration date (including all extensions thereof) of any tender offer which is a Pro Rata Repurchase or on the date of purchase with respect to any Pro Rata Repurchase which is not a tender offer, as the case may be. The Corporation shall send each holder of ESOP Preferred Stock (x) notice of its intent to make any Extraordinary Distribution and (y) notice of any offer by the Corporation to make a Pro Rata Repurchase, in each case at the same time as, or as soon as practicable after, such offer is first communicated (including by announcement of a record date in accordance with the rules of any stock exchange on which the Common Stock is listed or admitted to trading) to holders of Common Stock. Such notice shall indicate the intended record date and the amount and nature of such dividend or distribution, or the number of shares subject to such offer for a Pro Rata Repurchase and the purchase price payable by the Corporation pursuant to such offer, as well as the Conversion Ratio and the number of shares of Common Stock into which a share of ESOP Preferred Stock may be converted at such time.

(5) Notwithstanding any other provisions of this paragraph I, the Corporation shall not be required to make any adjustment of the Conversion Ratio unless such adjustment would require an increase or decrease of at least one percent (1%) in the Conversion Ratio. Any lesser adjustment shall be carried forward and shall be made no later than the time of, and together with, the next subsequent adjustment which, together with any adjustment or adjustments so carried forward, shall amount to an increase or decrease of at least one percent (1%) in the Conversion Ratio.

(6) If the Corporation shall make any dividend or distribution on the Common Stock or issue any Common Stock, other capital stock or other security of the Corporation or any rights or warrants to purchase or acquire any such security, which transaction does not result in an adjustment to the Conversion Ratio pursuant to the foregoing provisions of this paragraph I, the Board of Directors of the Corporation shall consider whether such action is of such a nature that an adjustment to the Conversion Ratio should equitably be made in respect of such transaction. If in such case the Board of Directors of the Corporation determines that the adjustment to the Conversion Ratio should be made, an adjustment shall be made effective as of such date, as determined by the Board of Directors of the Corporation. The determination of the Board of Directors of the Corporation as to whether an adjustment to the Conversion Ratio should be made pursuant to the foregoing provisions of this paragraph I(6), and, if so, as to what adjustment should be made and when, shall be final and binding on the Corporation and all shareholders of the Corporation. The Corporation shall be entitled to make such additional adjustments in the Conversion Ratio, in addition to those required by the foregoing provisions of this paragraph I, as shall be necessary in order that any dividend or distribution in shares of capital stock of the Corporation, subdivision, reclassification or combination of shares of stock of the Corporation or any recapitalization of the Corporation shall not be taxable to holders of the Common Stock.

(7) For purposes of this paragraph I, the following definitions shall apply:

"Conversion Value" shall mean the Fair Market Value of the aggregate number of shares of Common Stock into which a share of ESOP Preferred Stock is convertible.

"Extraordinary Distribution" shall mean any dividend or other distribution (effected while any of the shares of ESOP Preferred Stock are outstanding) (a) of cash, where the aggregate amount of such cash dividend and distribution together with the amount of all cash dividends and distributions made during the preceding period of 12 months, when combined with the aggregate amount of all Pro Rata Repurchases (for this purpose, including only that portion of the aggregate purchase price of such Pro Rata Repurchase which is in excess of the Fair Market Value of the Common Stock repurchased as determined on the applicable expiration date (including all extensions thereof) of any tender offer or exchange offer which is a Pro Rata Repurchase, or the date of purchase with respect to any other Pro Rata Repurchase which is not a tender offer or exchange offer made during such period), exceeds Twelve and One- Half percent (12.5%) of the aggregate Fair Market Value of all shares of Common Stock outstanding on the record date for determining the shareholders entitled to receive such Extraordinary Distribution and (b) any shares of capital stock of the Corporation (other than shares of Common Stock), other securities of the Corporation (other than securities of the type referred to in paragraph I(2)), evidence of indebtedness of the Corporation or any other person or any other property (including shares of any subsidiary of the Corporation), or any combination thereof. The Fair Market Value of an Extraordinary Distribution for purposes of paragraph I(4) shall be the sum of the Fair Market Value of such Extraordinary Distribution plus the amount of any cash dividends which are not Extraordinary Distributions made during such twelve-month period and not previously included in the calculation of an adjustment pursuant to paragraph I(4).

"Fair Market Value" shall mean, as to shares of Common Stock or any other class of capital stock or securities of the Corporation or any other issuer which are publicly traded, the average of the Current Market Prices (as hereinafter defined) of such shares or securities for each day of the Adjustment Period (as hereinafter defined). "Current Market Price" of publicly traded shares of Common Stock or any other class of capital stock or other security of the Corporation or any other issuer for a day shall mean the last reported sales price, regular way, or, in case no sale takes place on such day, the average of the reported closing bid and asked prices, regular way, in either case as reported on the New York Stock Exchange Composite Tape or, if such security is not listed or admitted to trading on the New York Stock Exchange, on the principal national securities exchange on which such security is listed or admitted to trading or, if not listed or admitted to trading on any national securities exchange, on The Nasdaq National Market or, if such security is not quoted on Nasdaq, the average of the closing bid and asked prices on each such day in the over-the-counter market as reported by Nasdaq or, if bid and asked prices for such security on each such day shall not have been reported through Nasdaq, the average of the bid and asked prices for such day as furnished by any New York Stock Exchange member firm selected for such purpose by the Board of Directors of the Corporation or a committee thereof on each trading day during the Adjustment Period. "Adjustment Period" shall mean the period of five (5) consecutive trading days preceding the date as of which the Fair Market Value of a security is to be determined. The "Fair Market Value" of any security which is not publicly traded or of any other property shall mean the fair value thereof as determined by an independent investment banking or appraisal firm experienced in the valuation of such securities or property selected in good faith by the Board of Directors

"Non-Dilutive Amount" in respect of an issuance, sale or exchange by the Corporation of any right or warrant to purchase or acquire shares of Common Stock (including any security convertible into or exchangeable for shares of Common Stock) shall mean the remainder of (a) the product of the Fair Market Value of a share of Common Stock on the day preceding the first public announcement of such issuance, sale or exchange multiplied by the maximum number of shares of Common Stock which could be acquired on such date upon the exercise in full of such rights and warrants (including upon the conversion or exchange of all such convertible or exchangeable securities), whether or not exercisable (or convertible or exchangeable) at such date, minus (b) the aggregate amount payable pursuant to such right or warrant to purchase or acquire such maximum number of shares of Common Stock; provided, however, that in no event shall the Non- Dilutive Amount be less than zero. For purposes of the foregoing sentence, in the case of a security convertible into or exchangeable for shares of Common Stock, the amount payable pursuant to a right or warrant to purchase or acquire shares of Common Stock shall be the Fair Market Value of such security on the date of the issuance, sale or exchange of such security by the Corporation.

"Pro Rata Repurchase" shall mean any purchase of shares of Common Stock by the Corporation or any subsidiary thereof, whether for cash, shares of capital stock of the Corporation, other securities of the Corporation, evidences of indebtedness of the Corporation or any other person or any other property (including shares of a subsidiary of the Corporation), or any combination thereof, effected while any of the shares of ESOP Preferred Stock are outstanding, pursuant to any tender offer or exchange offer subject to Section 13(e) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or any successor provision of law, or pursuant to any other offer available to substantially all holders of Common Stock; provided, however, that no purchase of shares by the Corporation or any subsidiary thereof made in open market transactions shall be deemed a Pro Rata Repurchase. For purposes of this paragraph I(7), shares shall be deemed to have been purchased by the Corporation or any subsidiary thereof "in open market transactions" if they have been purchased substantially in accordance with the requirements of Rule 10b-18 as in effect under the Exchange Act, on the date shares of ESOP Preferred Stock are initially issued by the Corporation or on such other terms and conditions as the Board of Directors of the Corporation or a committee thereof shall have determined are reasonably designed to prevent such purchases from having a material effect on the trading market for the Common Stock.

"Valuation Date" with respect to an Extraordinary Distribution shall mean the date that is five (5) business days prior to the record date for such Extraordinary Distribution.

(8) Whenever an adjustment to the Conversion Ratio is required pursuant hereto, the Corporation shall forthwith place on file with the transfer agent for the Common Stock and the ESOP Preferred Stock if there be one, and with the Secretary of the Corporation, a statement signed by two officers of the Corporation, stating the adjusted Conversion Ratio determined as provided herein and the voting rights (as appropriately adjusted) of the ESOP Preferred Stock. Such statement shall set forth in reasonable detail such facts as shall be necessary to show the reason and the manner of computing such adjustment, including any determination of Fair Market Value involved in such computation. Promptly after each adjustment to the Conversion Ratio and the related voting rights of the ESOP Preferred Stock, the Corporation shall mail a notice thereof to each holder of shares of the ESOP Preferred Stock.

## J. Ranking; Retirement of Shares.

- (1) The ESOP Preferred Stock shall rank (a) senior to the Common Stock as to the payment of dividends and the distribution of assets on liquidation, dissolution and winding-up of the Corporation and (b) unless otherwise provided in the Articles of Incorporation of the Corporation or an amendment to such Articles of Incorporation relating to a subsequent series of Preferred Shares, junior to all other series of Preferred Shares as to the payment of dividends and the distribution of assets on liquidation, dissolution or winding-up.
- (2) Any shares of ESOP Preferred Stock acquired by the Corporation by reason of the conversion or redemption of such shares as provided hereby, or otherwise so acquired, shall be retired as shares of ESOP Preferred Stock and restored to the status of authorized but unissued shares of Preferred Shares, undesignated as to series, and may thereafter be reissued as part of a new series of such Preferred Shares as permitted by law.

#### K. Miscellaneous.

(1) All notices referred to herein shall be in writing, and all notices hereunder shall be deemed to have been given upon the earlier of receipt thereof or three (3) business days after the mailing thereof if sent by registered mail (unless first-class mail shall be specifically permitted for such notice under the terms hereof) with postage prepaid, addressed: (a) if to the Corporation, to its office at Bank of America Corporate Center, Charlotte, North Carolina 28255 (Attention: Treasurer) or to the transfer agent for the ESOP Preferred Stock, or other agent of the Corporation designated as permitted hereby or (b) if to any holder of the ESOP Preferred Stock or Common Stock, as the case may be, to such holder at the address of such holder as listed in the stock record books of the Corporation (which may include the records of any transfer agent for the ESOP Preferred Stock

or Common Stock, as the case may be) or (c) to such other address as the Corporation or any such holder, as the case may be, shall have designated by notice similarly given.

- (2) The term "Common Stock" as used herein means the Corporation's Common Stock, as the same existed at the date of filing of the Amendment to the Corporation's Articles of Incorporation relating to the ESOP Preferred Stock or any other class of stock resulting from successive changes or reclassification of such Common Stock consisting solely of changes in par value, or from par value to no par value. In the event that, at any time as a result of an adjustment made pursuant to paragraph I hereof, the holder of any share of the ESOP Preferred Stock upon thereafter surrendering such shares for conversion shall become entitled to receive any shares or other securities of the Corporation other than shares of Common Stock, the Conversion Ratio in respect of such other shares or securities so receivable upon conversion of shares of ESOP Preferred Stock shall thereafter be adjusted, and shall be subject to further adjustment from time to time, in a manner and on terms as nearly equivalent as practicable to the provisions with respect to Common Stock contained in paragraph I hereof, and the provisions of paragraphs A through H, J, and K hereof with respect to the Common Stock shall apply on like or similar terms to any such other shares or securities.
- (3) The Corporation shall pay any and all stock transfer and documentary stamp taxes that may be payable in respect of any issuance or delivery of shares of ESOP Preferred Stock or shares of Common Stock or other securities issued on account of ESOP Preferred Stock pursuant hereto or certificates representing such shares or securities. The Corporation shall not, however, be required to pay any such tax which may be payable in respect of any transfer involved in the issuance or delivery of shares of ESOP Preferred Stock or Common Stock or other securities in a name other than that in which the shares of ESOP Preferred Stock with respect to which such shares or other securities are issued or delivered were registered, or in respect of any payment to any person with respect to any such shares or securities other than a payment to the registered holder thereof, and shall not be required to make any such issuance, delivery or payment unless and until the person otherwise entitled to such issuance, delivery or payment has paid to the Corporation the amount of any such tax or has established, to the satisfaction of the Corporation, that such tax has been paid or is not payable.
- (4) In the event that a holder of shares of ESOP Preferred Stock shall not by written notice designate the name in which shares of Common Stock to be issued upon conversion of such shares should be registered or to whom payment upon redemption of shares of ESOP Preferred Stock should be made or the address to which the certificate or certificates representing such shares, or such payment, should be sent, the Corporation shall be entitled to register such shares, and make such payment, in the name of the holder of such ESOP Preferred Stock as shown on the records of the Corporation and to send the certificate or certificates representing such shares, or such payment, to the address of such holder shown on the records of the Corporation.
- (5) The Corporation may appoint, and from time to time discharge and change, a transfer agent for the ESOP Preferred Stock. Upon any such appointment or discharge of a transfer agent, the Corporation shall send notice thereof by first-class mail, postage prepaid, to each holder of record of ESOP Preferred Stock.
  - (c) \$2.50 Cumulative Convertible Preferred Stock, Series BB.

#### A. Designation.

The designation of this series is "\$2.50 Cumulative Convertible Preferred Stock, Series BB" (hereinafter referred to as the "Series BB Preferred Stock"), and the initial number of shares constituting such series shall be 20,000,000, which number may be increased or decreased (but not below the number of shares then outstanding) from time to time by the Board of Directors. The Series BB Preferred Stock shall rank prior to each of the Common Stock, the Series B Preferred Stock and the ESOP Preferred Stock with respect to the payment of dividends and the distribution of assets.

## B. Dividend Rights.

(1) The holders of shares of Series BB Preferred Stock shall be entitled to receive, when and as declared by the Board of Directors, out of funds legally available therefor, cumulative preferential cash dividends, accruing from January 1, 1998, at the annual rate of \$2.50 per share, and no more, payable quarterly on the first day of January, April, July and October of each year (each of the quarterly periods ending on the last day of March, June, September and December being hereinafter referred to as a "dividend period"). Dividends on the Series BB Preferred Stock shall first become payable on the first day of January, April, July or October, as the case may be, next following the date of issuance; provided, however, that if the first dividend period ends within 20 days of the date of issuance, such initial dividend shall be payable at the completion of the first full dividend period.

- (2) Dividends on shares of Series BB Preferred Stock shall be cumulative from January 1, 1998, whether or not there shall be funds legally available for the payment thereof. Accumulations of dividends on the Series BB Preferred Stock shall not bear interest. The Corporation shall not (i) declare or pay or set apart for payment any dividends or distributions on any stock ranking as to dividends junior to the Series BB Preferred Stock (other than dividends paid in shares of such junior stock) or (ii) make any purchase or redemption of, or any sinking fund payment for the purchase or redemption of, any stock ranking as to dividends junior to the Series BB Preferred Stock (other than a purchase or redemption made by issue or delivery of such junior stock) unless all dividends payable on all outstanding shares of Series BB Preferred Stock for all past dividend periods shall have been paid in full or declared and a sufficient sum set apart for payment thereof; provided, however, that any moneys theretofore deposited in any sinking fund with respect to any preferred stock of the Corporation in compliance with the provisions of such sinking fund may thereafter be applied to the purchase or redemption of such preferred stock in accordance with the terms of such sinking fund regardless of whether at the time of such application all dividends payable on all outstanding shares of Series BB Preferred Stock for all past dividend periods shall have been paid in full or declared and a sufficient sum set apart for payment thereof.
- (3) All dividends declared on shares of Series BB Preferred Stock and any other class of preferred stock or series thereof ranking on a parity as to dividends with the Series BB Preferred Stock shall be declared pro rata, so that the amounts of dividends declared on the Series BB Preferred Stock and such other preferred stock for the same dividend period, or for the dividend period of the Series BB Preferred Stock ending within the dividend period of such other stock, shall, in all cases, bear to each other the same ratio that accrued dividends on the shares of Series BB Preferred Stock and such other stock bear to each other.

### C. Liquidation

Preference.

- (1) In the event of any liquidation, dissolution or winding up of the affairs of the Corporation, whether voluntary or involuntary, the holders of Series BB Preferred Stock shall be entitled to receive out of the assets of the Corporation available for distribution to shareholders an amount equal to \$25 per share plus an amount equal to accrued and unpaid dividends thereon to and including the date of such distribution, and no more, before any distribution shall be made to the holders of any class of stock of the Corporation ranking junior to the Series BB Preferred Stock as to the distribution of assets.
- (2) In the event the assets of the Corporation available for distribution to shareholders upon any liquidation, dissolution or winding up of the affairs of the Corporation, whether voluntary or involuntary, shall be insufficient to pay in full the amounts payable with respect to the Series BB Preferred Stock and any other shares of preferred stock of the Corporation ranking on a parity with the Series BB Preferred Stock as to the distribution of assets, the holders of Series BB Preferred Stock and the holders of such other preferred stock shall share ratably in any distribution of assets of the Corporation in proportion to the full respective preferential amounts to which they are entitled.
- (3) The merger or consolidation of the Corporation into or with any other corporation, the merger or consolidation of any other corporation into or with the Corporation or the sale of the assets of the Corporation substantially as an entirety shall not be deemed a liquidation, dissolution or winding up of the affairs of the Corporation within the meaning of this paragraph C.

#### D. Redemption.

- (1) The Corporation, at its option, may redeem all or any shares of the Series BB Preferred Stock at any time at a redemption price (the "Redemption Price") consisting of the sum of (i) \$25 per share and (ii) an amount equal to accrued and unpaid dividends thereon to and including the date of redemption.
- (2) If less than all the outstanding shares of Series BB Preferred Stock are to be redeemed, the shares to be redeemed shall be selected pro rata as nearly as practicable or by lot, as the Board of Directors may determine.
- (3) Notice of any redemption shall be given by first class mail, postage prepaid, mailed not less than 60 nor more than 90 days prior to the date fixed for redemption to the holders of record of the shares of Series BB Preferred Stock to be redeemed, at their respective addresses appearing on the books of the Corporation. Notice so mailed shall be conclusively presumed to have been duly given whether or not actually received. Such notice shall state: (1) the date fixed for redemption; (2) the Redemption Price; (3) the right of the holders of Series BB Preferred Stock to convert such stock into Common Stock until the close of business on the 15th day prior to the redemption date (or the next succeeding business day, if the 15th day is not a business day); (4) if less than all the shares held by such holder are to be redeemed, the number of shares to be redeemed from such holder; and (5) the place(s) where certificates for such shares are to be surrendered for payment of the Redemption Price. If such notice is mailed as aforesaid, and if on or before the date fixed for redemption funds sufficient to redeem the shares called for redemption are set aside by the Corporation in trust for the account of the holders of the shares to be

redeemed, notwithstanding the fact that any certificate for shares called for redemption shall not have been surrendered for cancellation, on and after the redemption date the shares represented thereby so called for redemption shall be deemed to be no longer outstanding, dividends thereon shall cease to accrue, and all rights of the holders of such shares as shareholders of the corporation shall cease, except the right to receive the Redemption Price, without interest, upon surrender of the certificate(s) representing such shares. Upon surrender in accordance with the aforesaid notice of the certificate(s) for any shares so redeemed (duly endorsed or accompanied by appropriate instruments of transfer, if so required by the Corporation in such notice), the holders of record of such shares shall be entitled to receive the Redemption Price, without interest.

- (4) At the option of the Corporation, if notice of redemption is mailed as aforesaid, and if prior to the date fixed for redemption funds sufficient to pay in full the Redemption Price are deposited in trust, for the account of the holders of the shares to be redeemed, with a bank or trust company named in such notice doing business in the Borough of Manhattan, the City of New York, State of New York or the City of Charlotte, State of North Carolina and having capital, surplus and undivided profits of at least \$3 million, which bank or trust company also may be the Transfer Agent and/or Paying Agent for the Series BB Preferred Stock, notwithstanding the fact that any certificate for shares called for redemption shall not have been surrendered for cancellation, on and after such date of deposit the shares represented thereby so called for redemption shall be deemed to be no longer outstanding, and all rights of the holders of such shares as shareholders of the Corporation shall cease, except the right of the holders thereof to convert such shares in accordance with the provisions of paragraph F at any time prior to the close of business on the 15th day prior to the redemption date (or the next succeeding business day, if the 15th day is not a business day), and the right of the holders thereof to receive out of the funds so deposited in trust the Redemption Price, without interest, upon surrender of the certificate(s) representing such shares. Any funds so deposited with such bank or trust company in respect of shares of Series BB Preferred Stock converted before the close of business on the 15th day prior to the redemption date (or the next succeeding business day, if the 15th day is not a business day) shall be returned to the Corporation upon such conversion. Any funds so deposited with such a bank or trust company which shall remain unclaimed by the holders of shares called for redemption at the end of six years after the redemption date shall be repaid to the Corporation, on demand, and thereafter the holde
- (5) Any provisions of paragraph D or E to the contrary notwithstanding, in the event that any quarterly dividend payable on the Series BB Preferred Stock shall be in arrears and until all such dividends in arrears shall have been paid or declared and set apart for payment, the Corporation shall not redeem any shares of Series BB Preferred Stock unless all outstanding shares of Series BB Preferred Stock are simultaneously redeemed and shall not purchase or otherwise acquire any shares of Series BB Preferred Stock except in accordance with a purchase offer made by the Corporation on the same terms to all holders of record of Series BB Preferred Stock for the purchase of all outstanding shares thereof.
  - E. Purchase by the Corporation.
- (1) Except as provided in paragraph D(5), the Corporation shall be obligated to purchase shares of Series BB Preferred Stock tendered by the holder thereof for purchase hereunder, at a purchase price consisting of the sum of (i) \$25 per share and (ii) an amount equal to accrued and unpaid dividends thereon to and including the date of purchase. In order to exercise his right to require the Corporation to purchase his shares of Series BB Preferred Stock, the holder thereof shall surrender the Certificate(s) therefor duly endorsed if the Corporation shall so require or accompanied by appropriate instruments of transfer satisfactory to the Corporation, at the office of the Transfer Agent(s) for the Series BB Preferred Stock, or at such other office as may be designated by the Corporation, together with written notice that such holder irrevocably elects to sell such shares to the Corporation. Shares of Series BB Preferred Stock shall be deemed to have been purchased by the Corporation immediately prior to the close of business on the date such shares are tendered for sale to the Corporation and notice of election to sell the same is received by the Corporation in accordance with the foregoing provisions. As of such date the shares so tendered for sale shall be deemed to be no longer outstanding, dividends thereon shall cease to accrue and all rights of the holder of such shares as a shareholder of the Corporation shall cease, except the right to receive the purchase price.

#### F. Conversion Rights.

The holders of shares of Series BB Preferred Stock shall have the right, at their option, to convert such shares into shares of Common Stock on the following terms and conditions:

(1) Shares of Series BB Preferred Stock shall be convertible at any time into fully paid and nonassessable shares of Common Stock (calculated as to each conversion to the nearest 1/1,000 of a share) at the initial rate of 6.17215 shares of Common Stock for each share of Series BB Preferred Stock surrendered for conversion (the "Conversion Rate"). The Conversion Rate shall be subject to adjustment from time to time as hereinafter provided. No payment or adjustment shall be made on account of any accrued and unpaid dividends on shares of Series BB Preferred Stock surrendered for conversion prior to the record date for the determination of shareholders entitled to such dividends or on account of any dividends on the

Common Stock issued upon such conversion subsequent to the record date for the determination of shareholders entitled to such dividends. If any shares of Series BB Preferred Stock shall be called for redemption, the right to convert the shares designated for redemption shall terminate at the close of business on the 15th day prior to the redemption date (or the next succeeding business day, if the 15th day is not a business day) unless default be made in the payment of the Redemption Price. In the event of default in the payment of the Redemption Price, the right to convert the shares designated for redemption shall terminate at the close of business on the business day immediately preceding the date that such default is cured.

- (2) In order to convert shares of Series BB Preferred Stock into Common Stock, the holder thereof shall surrender the certificate(s) therefor, duly endorsed if the Corporation shall so require, or accompanied by appropriate instruments of transfer satisfactory to the Corporation, at the office of the Transfer Agent(s) for the Series BB Preferred Stock, or at such other office as may be designated by the Corporation, together with written notice that such holder irrevocably elects to convert such shares. Such notice shall also state the name(s) and address(es) in which such holder wishes the certificate(s) for the shares of Common Stock issuable upon conversion to be issued. As soon as practicable after receipt of the certificate(s) representing the shares of Series BB Preferred Stock to be converted and the notice of election to convert the same, the Corporation shall issue and deliver at said office a certificate or certificates for the number of whole shares of Common Stock issuable upon conversion of the shares of Series BB Preferred Stock surrendered for conversion, together with a cash payment in lieu of any fraction of a share, as hereinafter provided, to the person(s) entitled to receive the same. Shares of Series BB Preferred Stock shall be deemed to have been converted immediately prior to the close of business on the date such shares are surrendered for conversion and notice of election to convert the same is received by the Corporation in accordance with the foregoing provisions, and the person(s) entitled to receive the Common Stock issuable upon such conversion shall be deemed for all purposes as record holder(s) of such Common Stock as of such date.
- (3) No fractional shares of Common Stock shall be issued upon conversion of any shares of Series BB Preferred Stock. If more than one share of Series BB Preferred Stock is surrendered at one time by the same holder, the number of full shares issuable upon conversion thereof shall be computed on the basis of the aggregate number of shares so surrendered. If the conversion of any shares of Series BB Preferred Stock results in a fractional share of Common Stock, the Corporation shall pay cash in lieu thereof in an amount equal to such fraction multiplied times the closing price of the Common Stock on the date on which the shares of Series BB Preferred Stock were duly surrendered for conversion, or if such date is not a trading date, on the next succeeding trading date. The closing price of the Common Stock for any day shall mean the last reported sales price regular way on such day or, in case no such sale takes place on such day, the average of the reported closing bid and asked prices, regular way, on the New York Stock Exchange, or, if the Common Stock is not then listed on such Exchange, on the principal national securities exchange on which the Common Stock is listed for trading, or, if not then listed for trading on any national securities exchange, the average of the closing bid and asked prices of the Common Stock as furnished by the National Quotation Bureau, Inc., or if the National Quotation Bureau, Inc. ceases to furnish such information, by a comparable independent securities quotation service.
- (4) In the event the Corporation shall at any time (i) pay a dividend or make a distribution to holders of Common Stock in shares of Common Stock, (ii) subdivide its outstanding shares of Common Stock into a larger number of shares, or (iii) combine its outstanding shares of Common Stock into a smaller number of shares, the Conversion Rate in effect at the time of the record date for such dividend or distribution or the effective date of such subdivision or combination shall be adjusted so that the holder of any shares of Series BB Preferred Stock surrendered for conversion after such record date or effective date shall be entitled to receive the number of shares of Common Stock which he would have owned or have been entitled to receive immediately following such record date or effective date had such shares of Series BB Preferred Stock been converted immediately prior thereto.
- (5) Whenever the Conversion Rate shall be adjusted as herein provided (i) the Corporation shall forthwith keep available at the office of the Transfer Agent(s) for the Series BB Preferred Stock a statement describing in reasonable detail the adjustment, the facts requiring such adjustment and the method of calculation used; and (ii) the Corporation shall cause to be mailed by first class mail, postage prepaid, as soon as practicable to each holder of record of shares of Series BB Preferred Stock a notice stating that the Conversion Rate has been adjusted and setting forth the adjusted Conversion Rate.
- (6) In the event of any consolidation of the Corporation with or merger of the Corporation into any other corporation (other than a merger in which the Corporation is the surviving corporation) or a sale of the assets of the Corporation substantially as an entirety, the holder of each share of Series BB Preferred Stock shall have the right, after such consolidation, merger or sale to convert such share into the number and kind of shares of stock or other securities and the amount and kind of property receivable upon such consolidation, merger or sale by a holder of the number of shares of Common Stock issuable upon conversion of such share of Series BB Preferred Stock immediately prior to such consolidation, merger or sale. Provision shall be made for adjustments in the Conversion Rate which shall be as nearly equivalent as may be practicable to the adjustments provided for in paragraph F(4). The provisions of this paragraph F(6) shall similarly apply to successive consolidations, mergers and sales.

- (7) The Corporation shall pay any taxes that may be payable in respect of the issuance of shares of Common Stock upon conversion of shares of Series BB Preferred Stock, but the Corporation shall not be required to pay any taxes which may be payable in respect of any transfer involved in the issuance of shares of Common Stock in a name other than that in which the shares of Series BB Preferred Stock so converted are registered, and the Corporation shall not be required to issue or deliver any such shares unless and until the person(s) requesting such issuance shall have paid to the Corporation the amount of any such taxes, or shall have established to the satisfaction of the Corporation that such taxes have been paid.
- (8) The Corporation shall at all times reserve and keep available out of its authorized but unissued Common Stock the full number of shares of Common Stock issuable upon the conversion of all shares of Series BB Preferred Stock then outstanding.
  - (9) In the event that:
    - (i) The Corporation shall declare a dividend or any other distribution on its Common Stock, payable otherwise than in cash out of retained earnings; or
- (ii) The Corporation shall authorize the granting to the holders of its Common Stock of rights to subscribe for or purchase any shares of capital stock of any class or of any other rights; or
- (iii) The Corporation shall propose to effect any consolidation of the Corporation with or merger of the Corporation with or into any other corporation or a sale of the assets of the company substantially as an entirety which would result in an adjustment under paragraph F(6),

the Corporation shall cause to be mailed to the holders of record of Series BB Preferred Stock at least 20 days prior to the applicable date hereinafter specified a notice stating (x) the date on which a record is to be taken for the purpose of such dividend, distribution or rights or, if a record is not to be taken, the date as of which the holders of Common Stock of record to be entitled to such dividend, distribution or rights are to be determined or (y) the date on which such consolidation, merger or sale is expected to become effective, and the date as of which it is expected that holders of Common Stock of record shall be entitled to exchange their shares of Common Stock for securities or other property deliverable upon such consolidation, merger or sale. Failure to give such notice, or any defect therein, shall not affect the legality or validity of such dividend, distribution, consolidation, merger or sale.

G. Voting Rights.

Holders of Series BB Preferred Stock shall have no voting rights except as required by law and as follows: in the event that any quarterly dividend payable on the Series BB Preferred Stock is in arrears, the holders of Series BB Preferred Stock shall be entitled to vote together with the holders of Common Stock at the Corporation's next meeting of shareholders and at each subsequent meeting of shareholders unless all dividends in arrears have been paid or declared and set apart for payment prior to the date of such meeting. For the purpose of this paragraph G, each holder of Series BB Preferred Stock shall be entitled to cast the number of votes equal to the number of whole shares of Common Stock into which his Series BB Preferred Stock is then convertible.

H. Reacquired Shares

Shares of Series BB Preferred Stock converted, redeemed, or otherwise purchased or acquired by the Corporation shall be restored to the status of authorized but unissued shares of preferred stock without designation as to series.

I. No Sinking

Fund.

Shares of Series BB Preferred Stock are not subject to the operation of a sinking fund.

- 4. The address of the Corporation's registered office in the State of Delaware is Corporation Trust Center, 1209 Orange Street in the City of Wilmington, County of New Castle. The name of the Corporation's registered agent at such address is The Corporation Trust Company.
- 5. No holder of any stock of the Corporation of any class now or hereafter authorized shall have any preemptive right to purchase, subscribe for, or otherwise acquire any shares of stock of the Corporation of any class now or hereafter authorized, or any securities exchangeable for or convertible into any such shares, or any warrants or other instruments evidencing rights or options to subscribe for, purchase or otherwise acquire any such shares whether such shares, securities, warrants or other instruments be unissued, or issued and thereafter acquired by the Corporation.
- 6. To the fullest extent permitted by the General Corporation Law of the State of Delaware, as the same exists or may hereafter be amended, a director of the Corporation shall not be personally liable to the Corporation, its shareholders or

otherwise for monetary damage for breach of his duty as a director. Any repeal or modification of this Article shall be prospective only and shall not adversely affect any limitation on the personal liability of a director of the Corporation existing at the time of such repeal or modification.

- 7. In furtherance and not in limitation of the powers conferred by law, the Board of Directors of the Corporation is expressly authorized and empowered to make, alter and repeal the Bylaws of the Corporation by a majority vote at any regular or special meeting of the Board of Directors or by written consent, subject to the power of the stockholders of the Corporation to alter or repeal any Bylaws made by the Board of Directors.
- 8. The Corporation reserves the right at any time from time to time to amend or repeal any provision contained in this Certificate of Incorporation, and to add any other provisions authorized by the laws of the State of Delaware at the time in force; and all rights, preferences and privileges conferred upon stockholders, directors or any other persons by and pursuant to this Certificate of Incorporation in its present form or as hereafter amended are granted subject to the rights reserved in this Article.
  - 9. Unless and except to the extent that the Bylaws of the Corporation shall so require, the election of directors of the Corporation need not be by written ballot.
- 10. Any action required or permitted to be taken by the stockholders of the Corporation must be effected at a duly called annual or special meeting of stockholders of the Corporation or may be effected by consent in writing in lieu of a meeting of such stockholders only if consents are signed by all stockholders of the Corporation entitled to vote on such action.

IN WITNESS WHEREOF, BankAmerica Corporation has caused this Amended and Restated Certificate of Incorporation to be signed by Hugh L. McColl, Jr., its C

hairn	nan of the Board and Chief Executive Officer, and attested to by James W. Kis	er, its Secr	etary, this 28th day of April, 1999.
		BANK	KAMERICA CORPORATION
		By:	/s/ Hugh L. McColl, Jr.
			Hugh L. McColl, Jr.
			Chairman of the Board and Chief Executive Officer
ATTE	SST:		
Зу:	/s/ James W. Kiser		
	James W. Kiser		
	Secretary		

#### CERTIFICATE OF AMENDMENT

OF

#### AMENDED AND RESTATED CERTIFICATE OF INCORPORATION

OF

#### BANK OF AMERICA CORPORATION

Bank of America Corporation, a Delaware corporation (the "Corporation"), does hereby certify as follows:

FIRST: That at a meeting of the Board of Directors of the Corporation, resolutions were duly adopted setting forth a proposed amendment of the Amended and Restated Certificate of Incorporation of the Corporation, declaring said amendment to be advisable and calling a meeting of the stockholders of the Corporation for consideration thereof. The resolution setting forth the proposed amendment is as follows:

RESOLVED, that Article 3 of the Amended and Restated Certificate of Incorporation of the Corporation be amended by changing the number of shares of stock the Corporation is authorized to issue, so that, as amended, the first sentence of said Article 3 shall be and read as follows:

"3. The number of shares, par value \$.01 per share, the Corporation is authorized to issue is Seven Billion Six Hundred Million (7,600,000,000), divided into the following classes:

 Class
 Number of Shares

 Common
 7,500,000,000

 Preferred
 100,000,000."

The balance of said Article 3 shall remain unchanged.

SECOND: That said amendment was duly adopted in accordance with the provisions of Section 242 of the Delaware General Corporation Law.

IN WITNESS WHEREOF, the Corporation has caused this Certificate of Amendment to be executed by a duly authorized officer on this 26th day of March, 2004.

By: /s/ James H. Hance, Jr.

Name: James H. Hance, Jr.

Title: Vice Chairman and Chief Financial Officer

#### CERTIFICATE OF DESIGNATION

OF

#### FIXED/ADJUSTABLE RATE CUMULATIVE

#### PREFERRED STOCK

OF

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

(Pursuant to Section 151 of the Delaware Corporation Law)

Bank of America Corporation, a corporation organized and existing under the General Corporation Law of the State of Delaware (the "Corporation"), hereby certifies that the following resolutions were adopted by the Board of Directors of the Corporation (the "Board of Directors") pursuant to the authority of the Board of Directors as required by Section 151 of the General Corporation Law of the State of Delaware, at a meeting duly convened and held on January 28, 2004:

RESOLVED, that pursuant to the authority granted to and vested in the Board of Directors in accordance with the provisions of the Amended and Restated Certificate of Incorporation of the Corporation, the Board of Directors hereby creates a series of the Corporation's previously authorized preferred stock, without par value (the "Preferred Stock") and hereby states the designation and number thereof and fixes the voting powers, preferences and relative, participating, optional and other special rights, and the qualifications, limitations and restrictions thereof, as follows:

(a) <u>Designation</u>. The designation of the series of Preferred Stock shall be "Fixed/Adjustable Rate Cumulative Preferred Stock" (hereinafter called this "Series") and the number of shares constituting this Series is Eight Hundred Five Thousand (805,000).

#### (b) Dividend Rate

(1) The holders of shares of this Series shall be entitled to receive dividends thereon at a rate of 6.60% per annum computed on the basis of an issue price thereof of \$250 per share, and no more, payable quarterly out of the funds of the Corporation legally available for the payment of dividends. Such dividends shall be cumulative from the date of original issue of such shares and shall be payable, when, as and if declared by the Board, on January 1, April 1, July 1 and October 1 of each year, commencing July 1, 2004 (a "Dividend Payment Date") through April 1, 2006. Each such dividend shall be paid to the holders of record of shares of this Series as they appear on the stock register of the Corporation on such record date, not exceeding 30 days preceding the payment date thereof, as shall be fixed by the Board. Dividends on account of arrears for any past quarters may be declared and paid at any time, without reference to any regular dividend payment date, to holders of record on such date, not exceeding 45 days preceding the payment date thereof, as may be fixed by the Board.

After April 1, 2006, dividends on this Series will be payable quarterly, as, if and when declared by the Board of Directors or a duly authorized committee thereof on each Dividend Payment Date at the Applicable Rate from time to time in effect. The Applicable Rate per annum for any dividend period beginning on or after April 1, 2006 will be equal to .50% plus the highest of the Treasury Bill Rate, the Ten Year Constant Maturity Rate and the Thirty Year Constant Maturity Rate (each as defined below under "Adjustable Rate Dividends"), as determined in advance of such dividend period. The Applicable Rate per annum for any dividend period beginning on or after April 1, 2006 will not be less than 7.0% nor greater than 13.0% (without taking into account any adjustments as described below in subsection (3) of this Section (b)).

- (2) Except as provided below in this paragraph, the "Applicable Rate" per annum for any dividend period beginning on or after April 1, 2006 will be equal to .50% plus the Effective Rate (as defined below), but not less than 7.0% nor greater than 13.0% (without taking into account any adjustments as described below in subsection (3) of this Section (b)). The "Effective Rate" for any dividend period beginning on or after April 1, 2006 will be equal to the highest of the Treasury Bill Rate, the Ten Year Constant Maturity Rate and the Thirty Year Constant Maturity Rate (each as defined below) for such dividend period. In the event that the Corporation determines in good faith that for any reason:
- (i) any one of the Treasury Bill Rate, the Ten Year Constant Maturity Rate or the Thirty Year Constant Maturity Rate cannot be determined for any dividend period, then the Effective Rate for such dividend period will be equal to the higher of whichever two of such rates can be so determined;
- (ii) only one of the Treasury Bill Rate, the Ten Year Constant Maturity Rate or the Thirty Year Constant Maturity Rate can be determined for any dividend period, then the Effective Rate for such dividend period will be equal to whichever such rate can be so determined; or

(iii) none of the Treasury Bill Rate, the Ten Year Constant Maturity Rate or the Thirty Year Constant Maturity Rate can be determined for any dividend period, then the Effective Rate for the preceding dividend period will be continued for such dividend period.

Except as described below in this paragraph, the "Treasury Bill Rate" for each dividend period will be the arithmetic average of the two most recent weekly per annum market discount rates (or the one weekly per annum market discount rate, if only one such rate is published during the relevant Calendar Period (as defined below)) for threemonth U.S. Treasury bills, as published weekly by the Federal Reserve Board (as defined below) during the Calendar Period immediately preceding the last ten calendar days preceding the dividend period for which the dividend rate on this Series is being determined. In the event that the Federal Reserve Board does not publish such a weekly per annum market discount rate during any such Calendar Period, then the Treasury Bill Rate for such dividend period will be the arithmetic average of the two most recent weekly per annum market discount rates (or the one weekly per annum market discount rate, if only one such rate is published during the relevant Calendar Period) for three-month U.S. Treasury bills, as published weekly during such Calendar Period by any Federal Reserve Bank or by any U.S. Government department or agency selected by the Corporation. In the event that a per annum market discount rate for three-month U.S. Treasury bills is not published by the Federal Reserve Board or by any Federal Reserve Bank or by any U.S. Government department or agency during such Calendar Period, then the Treasury Bill Rate for such dividend period will be the arithmetic average of the two most recent weekly per annum market discount rates (or the one weekly per annum market discount rate, if only one such rate is published during the relevant Calendar Period) for all of the U.S. Treasury bills then having remaining maturities of not less than 80 nor more than 100 days, as published during such Calendar Period by the Federal Reserve Board or, if the Federal Reserve Board does not publish such rates, by any Federal Reserve Bank or by any U.S. Government Department or agency selected by the Corporation. In the event that the Corporation determines in good faith that for any reason no such U.S. Treasury Bill Rates are published as provided above during such Calendar Period, then the Treasury Bill Rate for such dividend period will be the arithmetic average of the per annum market discount rates based upon the closing bids during such Calendar Period for each of the issues of marketable non-interest-bearing U.S. Treasury securities with a remaining maturity of not less than 80 nor more than 100 days from the date of each such quotation, as chosen and quoted daily for each business day in New York City (or less frequently if daily quotations are not generally available) to the Corporation by at least three recognized dealers in U.S. Government securities selected by the Corporation. In the event that the Corporation determines in good faith that for any reason the Corporation cannot determine the Treasury Bill Rate for any dividend period as provided above in this paragraph, the Treasury Bill Rate for such dividend period will be the arithmetic average of the per annum market discount rates based upon the closing bids during such Calendar Period for each of the issues of marketable interestbearing U.S. Treasury securities with a remaining maturity of not less than 80 nor more than 100 days, as chosen and quoted daily for each business day in New York City (or less frequently if daily quotations are not generally available) to the Corporation by at least three recognized dealers in U.S. Government securities selected by the Corporation.

Except as described below in this paragraph, the "Ten Year Constant Maturity Rate" for each dividend period will be the arithmetic average of the two most recent weekly per annum Ten Year Average Yields (as defined below) (or the one weekly per annum Ten Year Average Yield, if only one such yield is published during the relevant Calendar Period), as published weekly by the Federal Reserve Board during the Calendar Period immediately preceding the last ten calendar days preceding the dividend period for which the dividend rate on this Series is being determined. In the event that the Federal Reserve Board does not publish such a weekly per annum Ten Year Average Yield during such Calendar Period, then the Ten Year Constant Maturity Rate for such dividend period will be the arithmetic average of the two most recent weekly per annum Ten Year Average Yields (or the one weekly per annum Ten Year Average Yield, if only such yield is published during the relevant Calendar Period), as published weekly during such Calendar Period by any Federal Reserve Bank or by any U.S. Government department or agency selected by the Corporation. In the event that a per annum Ten Year Average Yield is not published by the Federal Reserve Board or by any Federal Reserve Bank or by any U.S. Government department or agency during such Calendar Period, then the Ten Year Constant Maturity Rate for such dividend period will be the arithmetic average of the two most recent weekly per annum average yields to maturity (or the one weekly per annum average yield to maturity, if only one such yield is published during the relevant Calendar Period) for all of the actively traded marketable U.S. Treasury fixed interest rate securities (other than Special Securities (as defined below)) then having remaining maturities of not less than eight nor more than twelve years, as published during such Calendar Period by the Federal Reserve Board or, if the Federal Reserve Board does not publish such yields, by any Federal Reserve Bank or by any U.S. Government department or agency selected by the Corporation. In the event that the Corporation determines in good faith that for any reason the Corporation cannot determine the Ten Year Constant Maturity Rate for any dividend period as provided above in this paragraph, then the Ten Year Constant Maturity Rate for such dividend period will be the arithmetic average of the per annum average yields to maturity based upon the closing bids during such Calendar Period for each of the issues of actively traded marketable U.S. Treasury fixed interest rate securities (other than Special Securities) with a final maturity date not less than eight nor more than twelve years from the date of each such quotation, as chosen and quoted daily for each business day in New York City (or less

frequently if daily quotations are not generally available) to the Corporation by at least three recognized dealers in U.S. Government securities selected by the Corporation.

Except as described below in this paragraph, the "Thirty Year Constant Maturity Rate" for each dividend period will be the arithmetic average of the two most recent weekly per annum Thirty Year Average Yields (as defined below) (or the one weekly per annum Thirty Year Yield, if only one such yield is published during the relevant Calendar Period), as published weekly by the Federal Reserve Board during the Calendar Period immediately preceding the last ten calendar days preceding the dividend period for which the dividend rate on this Series is being determined. In the event that the Federal Reserve Board does not publish such a weekly per annum Thirty Year Average Yield during such Calendar Period, then the Thirty Year Constant Maturity Rate for such dividend period will be the arithmetic average of the two most recent weekly per annum Thirty Year Average Yields (or the one weekly per annum Thirty Year Average Yield, if only one such yield is published during the relevant Calendar Period), as published weekly during such Calendar Period by any Federal Reserve Bank or by any U.S. Government department or agency selected by the Corporation. In the event that a per annum Thirty Year Average Yield is not published by the Federal Reserve Board or by any Federal Reserve Bank or by any U.S. Government department or agency during such Calendar Period, then the Thirty Year Constant Maturity Rate for such dividend period will be the arithmetic average of the two most recent weekly per annum average yields to maturity (or the one weekly per annum average yield to maturity, if only one such yield is published during the relevant Calendar Period) for all of the actively traded marketable U.S. Treasury fixed interest rate securities (other than Special Securities) then having remaining maturities of not less than twenty-eight nor more than thirty years, as published during such Calendar Period by the Federal Reserve Board or, if the Federal Reserve Board does not publish such yields, by any Federal Reserve Bank or by any U.S. Government department or agency selected by the Corporation. In the event that the Corporation determines in good faith that for any reason the Corporation cannot determine the Thirty Year Constant Maturity Rate for any dividend period as provided above in this paragraph, then the Thirty Year Constant Maturity Rate for such dividend period will be the arithmetic average of the per annum average yields to maturity based upon the closing bids during such Calendar Period for each of the issues of actively traded marketable U.S. Treasury fixed interest rate securities (other than Special Securities) with a final maturity date not less than twenty-eight nor more than thirty years from the date of such quotation, as chosen and quoted daily for each business day in New York City (or less frequently if daily quotations are not generally available) to the Corporation by at least three recognized dealers in U.S. Government securities selected by the Corporation.

The Treasury Bill Rate, the Ten Year Constant Maturity Rate and the Thirty Year Constant Maturity Rate will each be rounded to the nearest five hundredths of a percent.

The Applicable Rate with respect to each dividend period beginning on or after April 1, 2006 will be calculated as promptly as practicable by the Corporation according to the appropriate method described above. The Corporation will cause notice of each Applicable Rate to be enclosed with the dividend payment checks next mailed to the holders of this Series.

As used above, the term "Calendar Period" means a period of fourteen calendar days; the term "Federal Reserve Board" means the Board of Governors of the Federal Reserve System; the term "Special Securities" means securities which can, at the option of the holder, be surrendered at face value in payment of any Federal estate tax or which provide tax benefits to the holder and are priced to reflect such tax benefits or which were originally issued at a deep or substantial discount; the term "Ten Year Average Yield" means the average yield to maturity for actively traded marketable U.S. Treasury fixed interest rate securities (adjusted to constant maturities of the years); and the term "Thirty Year Average Yield" means the average yield to maturity for actively traded marketable U.S. Treasury fixed interest rate securities (adjusted to constant maturities of thirty years.)

(3) If one or more amendments to the Internal Revenue Code of 1986, as amended (the "Code"), are enacted that change the percentage of the dividends received deduction (currently 70%) as specified in Section 243(a)(1) of the Code or any successor provision (the "Dividends Received Percentage"), the amount of each dividend payable per share of this Series for dividend payments made on or after the date of enactment of such change shall be adjusted by multiplying the amount of the dividend payable determined as described above (before adjustment) by a factor which shall be the number determined in accordance with the following formula (the "DRD Formula"), and rounding the result to the nearest cent:

For the purposes of the DRD Formula, "DRP" means the Dividends Received Percentage applicable to the dividend in question. No amendment to the Code, other than a change in the percentage of the dividends received deduction set forth in Section 243(a)(1) of the Code or any successor provision, will give rise to an adjustment. Notwithstanding the foregoing provisions, in the event that, with respect to any such amendment, the Corporation shall receive either an unqualified opinion of independent recognized tax counsel or a private letter ruling or similar form of authorization from the Internal Revenue Service to the effect that such an amendment would not apply to dividends payable on shares of this Series, then any such amendment

shall not result in the adjustment provided for pursuant to the DRD Formula. The Corporation's calculation of the dividends payable as so adjusted and as certified accurate as to calculation and reasonable as to method by the independent certified public accountants then regularly engaged by the Corporation shall be final and not subject to review.

If any amendment to the Code which reduces the Dividends Received Percentage is enacted after a dividend payable on a Dividend Payment Date has been declared, the amount of dividend payable on such Dividend Payment Date will not be increased; but instead, an amount, equal to the excess of (x) the product of the dividends paid by the Corporation on such Dividend Payment Date and the DRD Formula (where the DRP used in the DRD Formula would be equal to the reduced Dividends Received Percentage) and (y) the dividends paid by the Corporation on such Dividend Payment Date, will be payable to holders of record on the next succeeding Dividend Payment Date in addition to any other amounts payable on such date.

- (4) No full dividends shall be declared or paid or set apart for payment on the Preferred Stock of any series ranking, as to dividends, on a parity with or junior to this Series for any period unless full cumulative dividends have been or contemporaneously are declared and paid or declared and a sum sufficient for the payment thereof set apart for such payment on this Series for all dividend payment periods terminating on or prior to the date of payment of such full cumulative dividends. When dividends are not paid in full, as aforesaid, upon the shares of this Series and any other preferred stock ranking on a parity as to dividends with this Series, all dividends declared upon shares of this Series and any other class or series of preferred stock of the Corporation ranking on a parity as to dividends with this Series shall be declared pro rata so that the amount of dividends declared per share on this Series and such other preferred stock shall in all cases bear to each other the same ratio that accrued dividends per share on the shares of this Series and such other preferred stock bear to each other. Holders of shares of this Series shall not be entitled to any dividend, whether payable in cash, property or stocks, in excess of full cumulative dividends, as herein provided, on this Series. No interest, or sum of money in lieu of interest, shall be payable in respect of any dividend payment or payments on this Series which may be in arrears.
- (5) So long as any shares of this Series are outstanding, no dividend (other than a dividend in Common Stock or in any other stock ranking junior to this Series as to dividends and upon liquidation and other than as provided in subsection (4) of this Section (b)) shall be declared or paid or set aside for payment or other distribution declared or made upon the Common Stock or upon any other stock ranking junior to or on a parity with this Series as to dividends or upon liquidation, nor shall any Common Stock nor any other stock of the Corporation ranking junior to or on a parity with this Series as to dividends or upon liquidation be redeemed, purchased or otherwise acquired for any consideration (or any moneys be paid to or made available for a sinking fund for the redemption of any shares of any such stock) by the Corporation (except by conversion into or exchange for stock of the Corporation ranking junior to this Series as to dividends and upon liquidation) unless, in each case, the full cumulative dividends on all outstanding shares of this Series shall have been paid for all past dividend payment periods.
  - (6) Dividends payable on this Series for any period shall be computed on the basis of a 360-day year consisting of twelve 30-day months.

#### (c) Redemption.

- (1) (A) The shares of this Series shall not be redeemable prior to April 1, 2006. On and after April 1, 2006, the Corporation, at its option, may redeem shares of this Series, in whole or in part, at any time or from time to time, at a redemption price or \$250 per share, plus accrued and unpaid dividends thereon to the date fixed for redemption.
- (B) In the event that fewer than all the outstanding shares of this Series are to be redeemed pursuant to subsection (1)(A), the number of shares to be redeemed shall be determined by the Board and the shares to be redeemed shall be determined by lot or pro rata as may be determined by the Board or by any other method as may be determined by the Board in its sole discretion to be equitable.
- (2) (A) Notwithstanding subsection (1) above, if the Dividends Received Percentage is equal to or less than 40% and, as a result, the amount of dividends on the shares of this Series payable on any Dividend Payment Date will be or is adjusted upwards as described in Section (b)(2) above, the Corporation, at its Option, may redeem all, but not less than all, of the outstanding shares of this Series; provided, that within sixty days of the date on which an amendment to the Code is enacted which reduces the Dividends Received Percentage to 40% or less, the Corporation sends notice to holders of shares of this Series of such redemption in accordance with subsection (3) below.

(B) Any redemption of this Series in accordance with this subsection (2) shall be at the applicable redemption price set forth in the following table, in each case plus accrued and unpaid dividends (whether or not declared) thereon to the date fixed for redemption, including any changes in dividends payable due to changes in the Dividends Received Percentage.

Redemption Period	Redemption Price Per Share	Redemption Price Per Depositary Share
April 2, 2004 to March 31, 2005	252.50	50.50
April 1, 2005 to March 31, 2006	251.25	50.25
On or after April 1, 2006	250.00	50.00

- (3) In the event the Corporation shall redeem shares of this Series pursuant to subsections (1) or (2) above, notice of such redemption shall be given by first class mail, postage prepaid, mailed not less than 30 nor more than 60 days prior to the redemption date, to each holder of record of the shares to be redeemed, at such holder's address as the same appears on the stock register of the Corporation. Each such notice shall state: (i) the redemption date; (ii) the number of shares of this Series to be redeemed and, if fewer than all the shares held by such holder are to be redeemed, the number of such shares to be redeemed from such holder; (iii) the redemption price; (iv) the place or places where certificates for such shares are to be surrendered for payment of the redemption price; and (v) that dividends on the shares to be redeemed will cease to accrue on such redemption date.
- (4) Notice having been mailed as aforesaid, from and after the redemption date (unless default shall be made by the Corporation in providing money for the payment of the redemption price) dividends on the shares of this Series so called for redemption under either subsection (1) or (2) above shall cease to accrue, and said shares shall no longer be deemed to be outstanding, and all rights of the holders thereof as stockholders of the Corporation (except the right to receive from the Corporation the redemption price) shall cease. Upon surrender in accordance with said notice of the certificates for any shares so redeemed (properly endorsed or assigned for transfer, if the Board shall so require and the notice shall so state), such shares shall be redeemed by the Corporation at the applicable redemption price. In case fewer than all the shares represented by any such certificate are redeemed, a new certificate shall be issued representing the unredeemed shares without cost to the holder thereof.
- (5) Notwithstanding the foregoing provisions of this Section (c), if any dividends on this Series are in arrears, no shares of this Series shall be redeemed unless all outstanding shares of this Series are simultaneously redeemed, and the Corporation shall not purchase or otherwise acquire any shares of this Series; provided, however, that the foregoing shall not prevent the purchase or acquisition of shares of this Series pursuant to a purchase or exchange offer made on the same terms to holders of all outstanding shares of this Series.

#### (d) Liquidation Rights.

- (1) Upon the dissolution, liquidation or winding up of the Corporation, the holders of the shares of this Series shall be entitled to receive and be paid out of the assets of the Corporation available for distribution to its stockholders, before any payment or distribution shall be made on the Common Stock or on any other class of stock ranking junior to the shares of this Series upon liquidation, the amount of \$250 per share, plus a sum equal to all dividends (whether or not earned or declared) on such shares accrued and unpaid thereon to the date of final distribution.
- (2) Neither the sale of all or substantially all the property or business of the Corporation nor the merger or consolidation of the Corporation into or with any other corporation or the merger or consolidation of any other corporation into or with the Corporation, shall be deemed to be a dissolution, liquidation or winding up, voluntary or involuntary, for the purposes of this Section (d).
- (3) After the payment to the holders of the shares of this Series of the full preferential amounts provided for in this Section (d), the holders of this Series as such shall have no right or claim to any of the remaining assets of the Corporation.
- (4) In the event the assets of the Corporation available for distribution to the holders of shares of this Series upon any dissolution, liquidation or winding up of the Corporation, whether voluntary or involuntary, shall be insufficient to pay in full all amounts to which such holders are entitled pursuant to paragraph (1) of this Section (d), no such distribution shall be made on account of any shares of any other class or series of Preferred Stock ranking on a parity with the shares of this Series upon such dissolution, liquidation or winding up unless proportionate distributive amounts shall be paid on account of the shares of this Series, ratably, in proportion to the full distributable amounts for which holders of all such parity shares are respectively entitled upon such dissolution, liquidation or winding up.

- (e) Conversion or Exchange. The holders of shares of this Series shall not have any rights herein to convert such shares into or exchange such shares for shares of any other class or classes or of any other series of any class or classes of capital stock of the Corporation.
- (f) <u>Voting</u>. The shares of this Series shall not have any voting powers, either general or special, except that:
- (1) Unless the vote or consent of the holders of a greater number of shares shall then be required by law, the consent of the holders of at least 66 2/3% of all of the shares of this Series at the time outstanding, given in person or by proxy, either in writing or by a vote at a meeting called for the purpose at which the holders of shares of this Series shall vote together as a separate class, shall be necessary for authorizing, effecting or validating the amendment, alteration or repeal of any of the provisions of the Corporation's Amended and Restated Certificate of Incorporation or of any certificate amendatory thereof or supplemental thereto (including any Certificate of the Voting Powers, Designations, Preferences and Relative, Participating, Optional or Other Special Rights, and the Qualifications, Limitations or Restrictions thereof, or any similar document relating to any series of Preferred Stock) which would adversely affect the preferences, rights, powers or privileges of this Series;
- (2) Unless the vote or consent of the holders of a greater number of shares shall then be required by law, the consent of the holders of at least 66 2/3% of all of the shares of this Series and all other series of Preferred Stock ranking on a parity with shares of this Series, either as to dividends or upon liquidation, at the time outstanding, given in person or by proxy, either in writing or by a vote at a meeting called for the purpose at which the holders of shares of this Series and such other series of Preferred Stock shall vote together as a single class without regard to series, shall be necessary for authorizing, effecting, increasing or validating the creation, authorization or issue of any shares of any class of stock of the Corporation ranking prior to the shares of this Series as to dividends or upon liquidation, or the reclassification of any authorized stock of the Corporation into any such prior shares, or the creation, authorization or issue of any obligation or security convertible into or evidencing the right to purchase any such prior shares.
- (3) If, at the time of any annual meeting of stockholders for the election of directors, a default in preference dividends on any series of the Preferred Stock or any other class or series of preferred stock of the Corporation (other than any other class or series of the Corporation's preferred stock expressly entitled to elect additional directors to the Board by a vote separate and distinct from the vote provided for in this paragraph (3) ("Voting Preferred")) shall exist, the number of directors constituting the Board shall be increased by two (without duplication of any increase made pursuant to the terms of any other class or series of the Corporation's preferred stock other than any Voting Preferred) and the holders of the Corporation's preferred stock of all classes and series (other than any such Voting Preferred) shall have the right at such meeting, voting together as a single class without regard to class or series, to the exclusion of the holders of Common Stock and the Voting Preferred, to elect two directors of the Corporation to fill such newly created directorships. Such right shall continue until there are no dividends in arrears upon shares of any class or series of the Corporation's preferred stock ranking prior to or on a parity with shares of this Series as to dividends (other than any Voting Preferred). Each director elected by the holders of shares of any series of the Preferred Stock or any other class or series of the Corporation's preferred stock in an election provided for by this paragraph (3) (herein called a "Preferred Director") shall continue to serve as such director for the full term for which he shall have been elected, notwithstanding that prior to the end of such term a default in preference dividends shall cease to exist. Any Preferred Director may be removed by, and shall not be removed except by, the vote of the holders of record of the outstanding shares of the Corporation's preferred stock entitled to have originally voted for such director's election, voting together as a single class without regard to class or series, at a meeting of the stockholders, or of the holders of shares of the Corporation's preferred stock, called for that purpose. So long as a default in any preference dividends on any series of the Preferred Stock or any other class or series of preferred stock of the Corporation shall exist (other than any Voting Preferred) (A) any vacancy in the office of a Preferred Director may be filled (except as provided in the following clause (B)) by an instrument in writing signed by the remaining Preferred Director and filed with the Corporation and (B) in the case of the removal of any Preferred Director, the vacancy may be filled by the vote of the holders of the outstanding shares of the Corporation's preferred stock entitled to have originally voted for the removed director's election, voting together as a single class without regard to class or series, at the same meeting at which such removal shall be voted. Each director appointed as aforesaid shall be deemed for all purposes hereto to be a Preferred Director.

Whenever the term of office of the Preferred Directors shall end and a default in preference dividends shall no longer exist, the number of directors constituting the Board shall be reduced by two. For purposes hereof, a "default in preference dividends" on any series of the Preferred Stock or any other class or series of preferred stock of the Corporation shall be deemed to have occurred whenever the amount of accrued dividends upon such class or series of the Corporation's preferred stock shall be equivalent to six full quarterly dividends or more, and, having so occurred, such default shall be deemed to exist thereafter until, but only until, all accrued dividends on all such shares of the Corporation's preferred stock of each and every series then Outstanding (other than any Voting Preferred or shares of any class or series ranking junior to shares of this Series as to dividends) shall have been paid to the end of the last preceding quarterly dividend period.

- (4) Without limiting the foregoing, under any circumstances in which the Series would have additional rights under Rhode Island law if the Corporation were incorporated under the Rhode Island Business Corporation Act (rather than the Delaware General Corporation Law), holders of shares of the Series shall be entitled to such rights, including, without limitation, voting rights under Chapter 7-1.1-55, voting and notice rights under Chapter 7-1.1-67 and dissenters' rights under Chapters 7-1.1-73 and 7-1.1-74 of the Rhode Island Business Corporation Act (as such Chapters may be amended from time to time).
- (g) <u>Reacquired Shares</u>. Shares of this Series which have been issued and reacquired through redemption or purchase shall, upon compliance with an applicable provision of the Delaware General Corporation Law, have the status of authorized and unissued shares of Preferred Stock and may be reissued but only as part of a new series of Preferred Stock to be created by resolution or resolutions of the Board.
- (h) <u>Relation to Existing Preferred Classes of Stock</u>. Shares of this Series are equal in rank and preference with all other series of the Preferred Stock (other than the ESOP Convertible Preferred Stock, Series C) outstanding on the date of original issue of the shares of this Series and are senior in rank and preference to the Common Stock and the ESOP Convertible Preferred Stock, Series C of the Corporation.
- (i) Relation to Other Preferred Classes of Stock. For purposes of this resolution, any stock of any class or classes of the Corporation shall be deemed to rank:
- (1) prior to the shares of this Series, either as to dividends or upon liquidation, if the holders of such class or classes shall be entitled to the receipt of dividends or of amounts distributable upon dissolution, liquidation or winding up of the Corporation, as the case may be, in preference or priority to the holders of shares of this Series;
- (2) on a parity with shares of this Series, either as to dividends or upon liquidation, whether or not the dividend rates, dividend payment dates or redemption or liquidation prices per share or sinking fund provisions, if any, be different from those of this Series, if the holders of such stock shall be entitled to the receipt of dividends or of amounts distributable upon dissolution, liquidation or winding up of the Corporation, as the case may be, in proportion to their respective dividend rates or liquidation prices, without preference or priority, one over the other, as between the holders of such stock and the holders of shares of this Series; and
- (3) junior to the shares of this Series, either as to dividends or upon liquidation, if such class shall be Common Stock or if the holders of shares of this Series shall be entitled to receipt of dividends or of amounts distributable upon dissolution, liquidation or winding up of the Corporation, as the case may be, in preference or priority to the holders of shares of such class or classes.

IN WITNESS WHEREOF, the Corporation has caused this Certificate of Designation to be duly executed by James H. Hance, Jr., its Vice Chairman and Chief Financial Officer, and attested to by Rachel R. Cummings, its Corporate Secretary, and has caused the corporate seal to be affixed hereto, this 26th day of March, 2004.

	BANK OF AMERICA CORPORATION		
	Ву:	/s/ James H. Hance, Jr.  Vice Chairman and Chief Financial Officer	_
ATTEST:			
/s/ Rachel R. Cummings			
Corporate Secretary  (Corporate Seal)			

#### CERTIFICATE OF DESIGNATION

OF

#### 6.75% PERPETUAL PREFERRED STOCK

OF

#### BANK OF AMERICA CORPORATION

(Pursuant to Section 151 of the Delaware Corporation Law)

Bank of America Corporation, a corporation organized and existing under the General Corporation Law of the State of Delaware (the "Corporation"), hereby certifies that the following resolutions were adopted by the Board of Directors of the Corporation (the "Board of Directors") pursuant to the authority of the Board of Directors as required by Section 151 of the General Corporation Law of the State of Delaware, at a meeting duly convened and held on January 28, 2004:

RESOLVED, that pursuant to the authority granted to and vested in the Board of Directors in accordance with the provisions of the Amended and Restated Certificate of Incorporation of the Corporation, the Board of Directors hereby creates a series of the Corporation's previously authorized preferred stock, without par value (the "Preferred Stock") and hereby states the designation and number thereof and fixes the voting powers, preferences and relative, participating, optional and other special rights, and the qualifications, limitations and restrictions thereof, as follows:

(a) <u>Designation</u>. The designation of the series of Preferred Stock shall be "6.75% Perpetual Preferred Stock" (hereinafter called this "Series") and the number of shares constituting this Series is Six Hundred Ninety Thousand (690,000).

#### (b) Dividend Rate.

(1) The holders of shares of this Series shall be entitled to receive dividends thereon at a rate of 6.75% per annum computed on the basis of an issue price thereof of \$250 per share, and no more, payable quarterly out of the funds of the Corporation legally available for the payment of dividends. Such dividends shall be cumulative from the date of original issue of such shares and shall be payable, when, as and if declared by the Board, on January 15, April 15, July 15 and October 15 of each year, commencing April 15, 2004 (a "Dividend Payment Date"). Each such dividend shall be paid to the holders of record of shares of this Series as they appear on the stock register of the Corporation on such record date, not exceeding 30 days preceding the payment date thereof, as shall be fixed by the Board. Dividends on account of arrears for any past quarters may be declared and paid at any time, without reference to any regular dividend payment date, to holders of record on such date, not exceeding 45 days preceding the payment date thereof, as may be fixed by the Board.

(2) If one or more amendments to the Internal Revenue Code of 1986, as amended (the "Code"), are enacted that change the percentage of the dividends received deduction (currently 70%) as specified in Section 243(a)(1) of the Code or any successor provision (the "Dividends Received Percentage"), the amount of each dividend payable per share of this Series for dividend payments made on or after the date of enactment of such change shall be adjusted by multiplying the amount of the dividend payable determined as described above (before adjustment) by a factor which shall be the number determined in accordance with the following formula (the "DRD Formula"), and rounding the result to the nearest cent:

For the purposes of the DRD Formula, "DRP" means the Dividends Received Percentage applicable to the dividend in question. No amendment to the Code, other than a change in the percentage of the dividends received deduction set forth in Section 243(a)(1) of the Code or any successor provision, will give rise to an adjustment. Notwithstanding the foregoing provisions, in the event that, with respect to any such amendment, the Corporation shall receive either an unqualified opinion of independent recognized tax counsel or a private letter ruling or similar form of authorization from the Internal Revenue Service to the effect that such an amendment would not apply to dividends payable on shares of this Series, then any such amendment shall not result in the adjustment provided for pursuant to the DRD Formula. The Corporation's calculation of the dividends payable as so adjusted and as certified accurate as to calculation and reasonable as to method by the independent certified public accountants then regularly engaged by the Corporation shall be final and not subject to review.

If any amendment to the Code which reduces the Dividends Received Percentage is enacted after a dividend payable on a Dividend Payment Date has been declared, the amount of dividend payable on such Dividend Payment Date will not be increased; but instead, an amount, equal to the excess of (x) the product of the dividends paid by the Corporation on such Dividend Payment Date and the DRD Formula (where the DRP used in the DRD Formula would be equal to the reduced Dividends Received Percentage) and (y) the dividends paid by the Corporation on such Dividend Payment Date, will be payable to holders of record on the next succeeding Dividend Payment Date in addition to any other amounts payable on such date.

- (3) No full dividends shall be declared or paid or set apart for payment on the Preferred Stock of any series ranking, as to dividends, on a parity with or junior to this Series for any period unless full cumulative dividends have been or contemporaneously are declared and paid or declared and a sum sufficient for the payment thereof set apart for such payment on this Series for all dividend payment periods terminating on or prior to the date of payment of such full cumulative dividends. When dividends are not paid in full, as aforesaid, upon the shares of this Series and any other preferred stock ranking on a parity as to dividends with this Series, all dividends declared upon shares of this Series and any other class or series of preferred stock of the Corporation ranking on a parity as to dividends with this Series shall be declared pro rata so that the amount of dividends declared per share on this Series and such other preferred stock shall in all cases bear to each other the same ratio that accrued dividends per share on the shares of this Series and such other preferred stock bear to each other. Holders of shares of this Series shall not be entitled to any dividend, whether payable in cash, property or stocks, in excess of full cumulative dividends, as herein provided, on this Series. No interest, or sum of money in lieu of interest, shall be payable in respect of any dividend payment or payments on this Series which may be in arrears.
- (4) So long as any shares of this Series are outstanding, no dividend (other than a dividend in Common Stock or in any other stock ranking junior to this Series as to dividends and upon liquidation and other than as provided in subsection (3) of this Section (b)) shall be declared or paid or set aside for payment or other distribution declared or made upon the Common Stock or upon any other stock ranking junior to or on a parity with this Series as to dividends or upon liquidation, nor shall any Common Stock nor any other stock of the Corporation ranking junior to or on a parity with this Series as to dividends or upon liquidation be redeemed, purchased or otherwise acquired for any consideration (or any moneys be paid to or made available for a sinking fund for the redemption of any shares of any such stock) by the Corporation (except by conversion into or exchange for stock of the Corporation ranking junior to this Series as to dividends and upon liquidation) unless, in each case, the full cumulative dividends on all outstanding shares of this Series shall have been paid for all past dividend payment periods.
  - (5) Dividends payable on this Series for any period shall be computed on the basis of a 360-day year consisting of twelve 30-day months.

#### (c) Redemption.

- (1) (A) The shares of this Series shall not be redeemable prior to April 15, 2006. On and after April 15, 2006, the Corporation, at its option, may redeem shares of this Series, in whole or in part, at any time or from time to time, at a redemption price of \$250 per share, plus accrued and unpaid dividends thereon to the date fixed for redemption.
- (B) In the event that fewer than all the outstanding shares of this Series are to be redeemed pursuant to subsection (1)(A), the number of shares to be redeemed shall be determined by the Board and the shares to be redeemed shall be determined by lot or pro rata as may be determined by the Board or by any other method as may be determined by the Board in its sole discretion to be equitable.
- (2) (A) Notwithstanding subsection (1) above, if the Dividends Received Percentage is equal to or less than 40% and, as a result, the amount of dividends on the shares of this Series payable on any Dividend Payment Date will be or is adjusted upwards as described in Section (b)(2) above, the Corporation, at its option, may redeem all, but not less than all, of the outstanding shares of this Series; provided, that within sixty days of the date on which an amendment to the Code is enacted which reduces the Dividends Received Percentage to 40% or less, the Corporation sends notice to holders of shares of this Series of such redemption in accordance with subsection (3) below.
- (B) Any redemption of the Perpetual Preferred Stock in accordance with this subsection (2) shall be at the applicable redemption price set forth in the following table, in each case plus accrued and unpaid dividends (whether or not declared) thereon to the date fixed for redemption, including any changes in dividends payable due to changes in the Dividends Received Percentage.

Redemption Period	Redemption Price Per Share	Redemption Price Per Depositary Share
April 2, 2004 to April 14, 2004	253.75	50.75
April 15, 2004 to April 14, 2005	252.50	50.50
April 15, 2005 to April 14, 2006	251.25	50.25
On or after April 15, 2006	250.00	50.00

- (3) In the event the Corporation shall redeem shares of this Series pursuant to subsections (1) or (2) above, notice of such redemption shall be given by first class mail, postage prepaid, mailed not less than 30 nor more than 60 days prior to the redemption date, to each holder of record of the shares to be redeemed, at such holder's address as the same appears on the stock register of the Corporation. Each such notice shall state: (i) the redemption date; (ii) the number of shares of this Series to be redeemed and, if fewer than all the shares held by such holder are to be redeemed, the number of such shares to be redeemed from such holder; (iii) the redemption price; (iv) the place or places where certificates for such shares are to be surrendered for payment of the redemption price; and (v) that dividends on the shares to be redeemed will cease to accrue on such redemption date.
- (4) Notice having been mailed as aforesaid, from and after the redemption date (unless default shall be made by the Corporation in providing money for the payment of the redemption price) dividends on the shares of this Series so called for redemption under either subsection (1) or (2) above shall cease to accrue, and said shares shall no longer be deemed to be outstanding, and all rights of the holders thereof as stockholders of the Corporation (except the right to receive from the Corporation the redemption price) shall cease. Upon surrender in accordance with said notice of the certificates for any shares so redeemed (properly endorsed or assigned for transfer, if the Board shall so require and the notice shall so state), such shares shall be redeemed by the Corporation at the applicable redemption price. In case fewer than all the shares represented by any such certificate are redeemed, a new certificate shall be issued representing the unredeemed shares without cost to the holder thereof.
- (5) Notwithstanding the foregoing provisions of this Section (c), if any dividends on this Series are in arrears, no shares of this Series shall be redeemed unless all outstanding shares of this Series are simultaneously redeemed, and the Corporation shall not purchase or otherwise acquire any shares of this Series; provided, however, that the foregoing shall not prevent the purchase or acquisition of shares of this Series pursuant to a purchase or exchange offer made on the same terms to holders of all outstanding shares of this Series.

#### (d) Liquidation Rights.

- (1) Upon the dissolution, liquidation or winding up of the Corporation, the holders of the shares of this Series shall be entitled to receive and be paid out of the assets of the Corporation available for distribution to its stockholders, before any payment or distribution shall be made on the Common Stock or on any other class of stock ranking junior to the shares of this Series upon liquidation, the amount of \$250 per share, plus a sum equal to all dividends (whether or not earned or declared) on such shares accrued and unpaid thereon to the date of final distribution.
- (2) Neither the sale of all or substantially all the property or business of the Corporation nor the merger or consolidation of the Corporation into or with any other corporation or the merger or consolidation of any other corporation into or with the Corporation, shall be deemed to be a dissolution, liquidation or winding up, voluntary or involuntary, for the purposes of this Section (d).
- (3) After the payment to the holders of the shares of this Series of the full preferential amounts provided for in this Section (d), the holders of this Series as such shall have no right or claim to any of the remaining assets of the Corporation.
- (4) In the event the assets of the Corporation available for distribution to the holders of shares of this Series upon any dissolution, liquidation or winding up of the Corporation, whether voluntary or involuntary, shall be insufficient to pay in full all amounts to which such holders are entitled pursuant to paragraph (1) of this Section (d), no such distribution shall be made on account of any shares of any other class or series of Preferred Stock ranking on a parity with the shares of this Series upon such dissolution, liquidation or winding up unless proportionate distributive amounts shall be paid on account of the shares of this Series, ratably, in proportion to the full distributable amounts for which holders of all such parity shares are respectively entitled upon such dissolution, liquidation or winding up.
- (e) Conversion or Exchange. The holders of shares of this Series shall not have any rights herein to convert such shares into or exchange such shares for shares of any other class or classes or of any other series of any class or classes of capital stock of the Corporation.
- (f) Voting. The shares of this Series shall not have any voting powers, either general or special, except that:
- (1) Unless the vote or consent of the holders of a greater number of shares shall then be required by law, the consent of the holders of at least 66 2/3% of all of the shares of this Series at the time outstanding, given in person or by proxy, either in writing or by a vote at a meeting called for the purpose at which the holders of shares of this Series shall vote together as a separate class, shall be necessary for authorizing, effecting or validating the amendment, alteration or repeal of any of the provisions of the Corporation's Amended and Restated Certificate of Incorporation or of any certificate amendatory thereof or supplemental thereto (including any Certificate of the Voting Powers, Designations, Preferences and Relative, Participating,

Optional or Other Special Rights, and the Qualifications, Limitations or Restrictions thereof, or any similar document relating to any series of Preferred Stock) which would adversely affect the preferences, rights, powers or privileges of this Series;

(2) Unless the vote or consent of the holders of a greater number of shares shall then be required by law, the consent of the holders of at least 66 2/3% of all of the shares of this Series and all other series of Preferred Stock ranking on a parity with shares of this Series, either as to dividends or upon liquidation, at the time outstanding, given in person or by proxy, either in writing or by a vote at a meeting called for the purpose at which the holders of shares of this Series and such other series of Preferred Stock shall vote together as a single class without regard to series, shall be necessary for authorizing, effecting, increasing or validating the creation, authorization or issue of any shares of any class of stock of the Corporation ranking prior to the shares of this Series as to dividends or upon liquidation, or the reclassification of any authorized stock of the Corporation into any such prior shares, or the creation, authorization or issue of any obligation or security convertible, into or evidencing the right to purchase any such prior shares.

(3) If, at the time of any annual meeting of stockholders for the election of directors, a default in preference dividends on any series of the Preferred Stock or any other class or series of preferred stock of the Corporation (other than any other class or series of the Corporation's preferred stock expressly entitled to elect additional directors to the Board by a vote separate and distinct from the vote provided for in this paragraph (3) ("Voting Preferred")) shall exist, the number of directors constituting the Board shall be increased by two (without duplication of any increase made pursuant to the terms of any other class or series of the Corporation's preferred stock other than any Voting Preferred) and the holders of the Corporation's preferred stock of all classes and series (other than any such Voting Preferred) shall have the right at such meeting, voting together as a single class without regard to class or series, to the exclusion of the holders of Common Stock and the Voting Preferred, to elect two directors of the Corporation to fill such newly created directorships. Such right shall continue until there are no dividends in arrears upon shares of any class or series of the Corporation's preferred stock ranking prior to or on a parity with shares of this Series as to dividends (other than any Voting Preferred). Each director elected by the holders of shares of any series of the Preferred Stock or any other class or series of the Corporation's preferred stock in an election provided for by this paragraph (3) (herein called a "Preferred Director") shall continue to serve as such director for the full term for which he shall have been elected, notwithstanding that prior to the end of such term a default in preference dividends shall cease to exist. Any Preferred Director may be removed by, and shall not be removed except by, the vote of the holders of record of the outstanding shares of the Corporation's preferred stock entitled to have originally voted for such director's election, voting together as a single class without regard to class or series, at a meeting of the stockholders, or of the holders of shares of the Corporation's preferred stock, called for that purpose. So long as a default in any preference dividends on any series of the Preferred Stock or any other class or series of preferred stock of the Corporation shall exist (other than any Voting Preferred) (A) any vacancy in the office of a Preferred Director may be filled (except as provided in the following clause (B)) by an instrument in writing signed by the remaining Preferred Director and filed with the Corporation and (B) in the case of the removal of any Preferred Director, the vacancy may be filled by the vote of the holders of the outstanding shares of the Corporation's preferred stock entitled to have originally voted for the removed director's election, voting together as a single class without regard to class or series, at the same meeting at which such removal shall be voted. Each director appointed as aforesaid shall be deemed for all purposes hereto to be a Preferred Director.

Whenever the term of office of the Preferred Directors shall end and a default in preference dividends shall no longer exist, the number of directors constituting the Board shall be reduced by two. For purposes hereof, a "default in preference dividends" on any series of the Preferred Stock or any other class or series of preferred stock of the Corporation shall be deemed to have occurred whenever the amount of accrued dividends upon such class or series of the Corporation's preferred stock shall be equivalent to six full quarterly dividends or more, and, having so occurred, such default shall be deemed to exist thereafter until, but only until, all accrued dividends on all such shares of the Corporation's preferred stock of each and every series then outstanding (other than any Voting Preferred or shares of any class or series ranking junior to shares of this Series as to dividends) shall have been paid to the end of the last preceding quarterly dividend period.

(4) Without limiting the foregoing, under any circumstances in which the Series would have additional rights under Rhode Island law if the Corporation were incorporated under the Rhode Island Business Corporation Act (rather than the Delaware General Corporation Law), holders of shares of the Series shall be entitled to such rights, including, without limitation, voting rights under Chapter 7-1.1-55, voting and notice rights under Chapter 7-1.1-67 and dissenters' rights under Chapters 7-1.1-73 and 7-1.1-74 of the Rhode Island Business Corporation Act (as such Chapters may be amended from time to time).

(g) <u>Reacquired Shares</u>. Shares of this Series which have been issued and reacquired through redemption or purchase shall, upon compliance with an applicable provision of the Delaware General Corporation Law, have the status of authorized and unissued shares of Preferred Stock and may be reissued but only as part of a new series of Preferred Stock to be created by resolution or resolutions of the Board.

- (h) Relation to Existing Preferred Classes of Stock. Shares of this Series are equal in rank and preference with all other series of the Preferred Stock (other than the ESOP Convertible Preferred Stock, Series C) outstanding on the date of original issue of the shares of this Series and are senior in rank and preference to the Common Stock and the ESOP Convertible Preferred Stock, Series C of the Corporation.
- (i) Relation to Other Preferred Classes of Stock. For purposes of this resolution, any stock of any class or classes of the Corporation shall be deemed to rank:
- (1) prior to the shares of this Series, either as to dividends or upon liquidation, if the holders of such class or classes shall be entitled to the receipt of dividends or of amounts distributable upon dissolution, liquidation or winding up of the Corporation, as the case may be, in preference or priority to the holders of shares of this Series;
- (2) on a parity with shares of this Series, either as to dividends or upon liquidation, whether or not the dividend rates, dividend payment dates or redemption or liquidation prices per share or sinking fund provisions, if any, be different from those of this Series, if the holders of such stock shall be entitled to the receipt of dividends or of amounts distributable upon dissolution, liquidation or winding up of the Corporation, as the case may be, in proportion to their respective dividend rates or liquidation prices, without preference or priority, one over the other, as between the holders of such stock and the holders of shares of this Series; and
- (3) junior to the shares of this Series, either as to dividends or upon liquidation, if such class shall be Common Stock or if the holders of shares of this Series shall be entitled to receipt of dividends or of amounts distributable upon dissolution, liquidation or winding up of the Corporation, as the case may be, in preference or priority to the holders of shares of such class or classes.

		duly executed by James H. Hance, Jr., its Vice Chairman and Chief Financi orate seal to be affixed hereto, this 26th day of March, 2004.	al
	BANK	BANK OF AMERICA CORPORATION	
	Ву:	/s/ James H. Hance, Jr.	
		Vice Chairman and Chief Financial Officer	_
ATTEST:			
/s/ Rachel R. Cummings			
Corporate Secretary			
(Corporate Seal)			

## CERTIFICATE OF MERGER OF FLEETBOSTON FINANCIAL CORPORATION INTO BANK OF AMERICA CORPORATION

In accordance with Section 252 of the General Corporation Law of the State of Delaware, Bank of America Corporation, a Delaware corporation ("Bank of America"), does hereby certify as follows:

FIRST: That the name and state of incorporation of each of the constituent corporations of the merger herein certified are as follows:

 Name
 State of Incorporation

 FleetBoston Financial Corporation
 Rhode Island

 Bank of America Corporation
 Delaware

SECOND: That an Agreement and Plan of Merger, dated as of October 27, 2003, by and between FleetBoston Financial Corporation ("FleetBoston"), a Rhode Island Corporation, and Bank of America, was approved, adopted, certified, executed and acknowledged by each of the constituent corporations in accordance with the requirements of Section 252 of the General Corporation Law of the State of Delaware.

THIRD: That Bank of America will continue as the surviving corporation.

FOURTH: That the Amended and Restated Certificate of Incorporation of Bank of America at the effective time of the merger shall be the certificate of incorporation of the surviving corporation.

FIFTH: That a copy of the executed Agreement and Plan of Merger is on file at the offices of the surviving corporation at Bank of America Corporate Center, Charlotte, North Carolina 28255.

SIXTH: That a copy of the Agreement and Plan of Merger will be furnished by Bank of America, on request and without cost, to any stockholder of any constituent corporation.

SEVENTH: The authorized capital stock of FleetBoston consisted of 2,000,000,000 shares of Common Stock, \$0.01 par value per share, and 16,000,000 shares of Preferred Stock, \$1.00 par value per share, of which 690,000 shares were designated as Series VI 6.75% Perpetual Preferred Stock and 805,000 shares were designated as Series VII Fixed/Adjustable Rate Cumulative Preferred Stock.

EIGHTH: This Certificate of Merger shall become effective on April 1, 2004 at 12:01 a.m., Eastern Time.

IN WITNESS WHEREOF, Bank of America has caused this Certificate of Merger to be executed by a duly authorized officer on this 3# day of March, 2004.

BANK OF AMERICA CORPORATION

By: /s/ JAMES H. HANCE, JR.

Name: James H. Hance, Jr.
Title: Chief Financial Officer

#### CERTIFICATE OF MERGER

OF

## MBNA CORPORATION (a Maryland corporation)

with and into

## BANK OF AMERICA CORPORATION

(a Delaware corporation)

Pursuant to Section 252 of the General Corporation Law of the State of Delaware (the "DGCL"), Bank of America Corporation, a Delaware corporation ("Bank of America"), hereby certifies the following information relating to the merger of MBNA Corporation, a Maryland corporation ("MBNA"), with and into Bank of America (the "Merger"):

FIRST: The name and state of incorporation of each of the constituent corporations (the "Constituent Corporations") in the Merger are:

Name: State of Incorporation

Bank of America Corporation Delaware MBNA Corporation Maryland

The Agreement and Plan of Merger, dated as of June 30, 2005, by and between MBNA and Bank of America (the "Plan of Merger"), setting

forth the terms and conditions of the Merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent

**SECOND:** Corporations in accordance with the requirements of Section 252 of the DGCL.

THIRD: The name of the surviving corporation of the Merger (the "Surviving Corporation") is Bank of America Corporation.

The Amended and Restated Certificate of Incorporation of Bank of America in effect immediately prior to the effective time of the Merger

shall be the certificate of incorporation of the Surviving Corporation.

The executed Plan of Merger is on file at the principal place of business of the Surviving Corporation at Bank of America Corporate Center,

**FIFTH:** 100 N. Tryon Street, Charlotte, North Carolina 28255.

A copy of the Plan of Merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of either

Constituent Corporation.

FOURTH:

SIXTH:

**SEVENTH:** The authorized capital stock of MBNA consisted of 1,500,000,000 shares of

common stock, par value \$0.01 per share, and 20,000,000 shares of preferred stock, par value \$0.01 per share.

**EIGHTH:** The Merger shall become effective as of 12:01 a.m., Eastern time, on January 1, 2006.

IN WITNESS WHEREOF, Bank of America has caused this Certificate of Merger to be executed by its duly authorized officer on this 29 day of December, 2005.

BANK OF AMERICA CORPORATION

By: /s/ WILLIAM J. MOSTYN

Name: William J. Mostyn

Title: Secretary

## CERTIFICATE OF ELIMINATION

#### FIXED/ADJUSTABLE RATE CUMULATIVE PREFERRED STOCK

#### AND 6.75% PERPETUAL PREFERRED STOCK OF BANK OF AMERICA CORPORATION

Pursuant to Section 151(g) of the General Corporation Law of the State of Delaware

Bank of America Corporation, a corporation organized and existing under the laws of the State of Delaware (the "Company"), in accordance with the provisions of Section 151(g) of the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies as follows:

- 1. That, pursuant to Section 151 of the DGCL and the authority granted in the Amended and Restated Certificate of Incorporation of the Company (the "Certificate of Incorporation"), the Board of Directors of the Company (the "Board"), by resolution duly adopted, authorized the issuance of a series of 805,000 shares of Fixed/Adjustable Rate Cumulative Preferred Stock, without par value (the "Fixed/Adjustable Preferred Stock"), and established the powers, designations, preferences and relative, participating and other rights, and the qualifications, limitations or restrictions thereof, and, on March 29, 2004, filed a Certificate of Designation with respect to such Fixed/Adjustable Preferred Stock in the office of the Secretary of State of the State of Delaware (the "Secretary of State").
- 2. That, pursuant to Section 151 of the DGCL and the authority granted in the Certificate of Incorporation, the Board, by resolution duly adopted, authorized the issuance of a series of 690,000 shares of 6.75% Perpetual Preferred Stock, without par value (the "Perpetual Preferred Stock"), and established the powers, designations, preferences and relative, participating and other rights, and the qualifications, limitations or restrictions thereof, and, on March 29, 2004, filed a Certificate of Designation with respect to such Perpetual Preferred Stock in the office of the Secretary of State.
- 3. That on May 26, 2006 the Special Preferred Stock Committee of the Board (the "Committee") authorized and approved the redemption of the issued and outstanding shares of Fixed/Adjustable Preferred Stock on July 3, 2006 and the redemption of the Fixed/Adjustable Preferred Stock on July 14, 2006.
- 4. That all of the issued and outstanding shares of Fixed/Adjustable Preferred Stock were redeemed on July 3, 2006 and all of the issued and outstanding shares of Perpetual Preferred Stock were redeemed on July 14, 2006, and, therefore, no shares of Fixed/Adjustable Preferred Stock or Perpetual Preferred Stock are outstanding and no shares thereof will be issued subject to such Certificates of Designation.
  - 5. That the Board has adopted the following resolutions:

WHEREAS, by resolution of the Board of Directors of the Company (the "Board") and by a Certificate of Designation filed in the office of the Secretary of State of the State of Delaware (the "Secretary of State") on March 29, 2004, this Company authorized the issuance of a series of 805,000 shares of Fixed/Adjustable Rate Cumulative Preferred Stock, without par value, of the Company (the "Fixed/Adjustable Preferred Stock") and established the voting powers, designations, preferences and relative, participating and other rights, and the qualifications, limitations or restrictions thereof; and

WHEREAS, by resolution of the Board and by a Certificate of Designation filed in the office of the Secretary of State on March 29, 2004, this Company authorized the issuance of a series of 690,000 shares of 6.75% Perpetual Preferred Stock, without par value, of the Company (the "Perpetual Preferred Stock") and established the voting powers, designations, preferences and relative, participating and other rights, and the qualifications, limitations and restrictions thereof;

WHEREAS, on May 26, 2006, the Special Preferred Stock Committee of the Board (the "Committee") authorized and approved the redemption of all the issued and outstanding shares of the Fixed/Adjustable Preferred Stock on July 3, 2006 and the Perpetual Preferred Stock on July 14, 2006;

WHEREAS, all of the issued and outstanding shares of Fixed/Adjustable Preferred Stock were redeemed on July 3, 2006 and all issued and outstanding shares of Perpetual Preferred Stock were redeemed on July 14, 2006, and, therefore, no shares of Fixed/Adjustable Preferred Stock or Perpetual Preferred Stock are outstanding and no shares thereof will be issued subject to such Certificates of Designation;

WHEREAS, it is desirable that all matters set forth in the Certificates of Designation with respect to such Fixed/Adjustable Preferred Stock and Perpetual Preferred Stock be eliminated from the Amended and Restated Certificate of Incorporation, as heretofore amended, of the Company (the "Certificate of Incorporation").

NOW, THEREFORE, BE IT AND IT HEREBY IS:

RESOLVED, that all matters set forth in the Certificates of Designation with respect to such Fixed/Adjustable Preferred Stock and Perpetual Preferred Stock be eliminated from the Certificate of Incorporation; and it is further

RESOLVED, that the officers of the Company be, and hereby are, authorized and directed to file a Certificate with the office of the Secretary of State setting forth a copy of these resolutions whereupon all matters set forth in the Certificates of Designation with respect to such Fixed/Adjustable Preferred Stock and Perpetual Preferred Stock shall be eliminated from the Certificate of Incorporation; and it is further

RESOLVED, that the officers of the Corporation be, and each of them hereby is, authorized and directed, for and on behalf of the Corporation, to take any and all actions, to perform all such acts and things, to execute, file, deliver or record in the name and on behalf of the Corporation, all such certificates, instruments, agreements or other documents, and to make all such payments as they, in their judgment, or in the judgment of any one or more of them, may deem necessary, advisable or appropriate in order to carry out the purpose and intent of the foregoing resolutions and the transactions contemplated therein or thereby, the authorization therefor to be conclusively evidenced by the taking of such action or the execution and delivery of such certificates, instruments, agreements or documents.

6. That, accordingly, all matters set forth in the Certificates of Designation with respect to such Fixed/Adjustable Preferred Stock and Perpetual Preferred Stock be, and hereby are, eliminated from the Certificate of Incorporation, as heretofore amended.

IN WITNESS WHEREOF, the Company has caused this Certificate to be signed by its duly authorized officer as of this 31st day of July, 2006.

#### BANK OF AMERICA CORPORATION

By: /s/ Teresa M. Brenner

Name: Teresa M. Brenner

Title: Associate General Counsel

# CERTIFICATE OF DESIGNATIONS OF 6.204% NON-CUMULATIVE PREFERRED STOCK, SERIES D OF BANK OF AMERICA CORPORATION

Pursuant to Section 151 of the General Corporation Law of the State of Delaware

Bank of America Corporation, a corporation organized and existing under the General Corporation Law of the State of Delaware (the 'Corporation''), does hereby certify that:

- 1. At a meeting duly convened and held on July 26, 2006, the Board of Directors of the Corporation (the "Board") duly adopted resolutions (a) authorizing the issuance and sale by the Corporation of one or more series of the Corporation's preferred stock, and (b) appointing a Committee (the "Committee") of the Board to act on behalf of the Board in establishing the number of authorized shares, the dividend rate and other powers, designations, preferences and rights of the preferred stock.
- 2. Thereafter, on September 6, 2006, the Committee duly adopted the following resolution by written consent:

"RESOLVED, that the powers, designations, preferences and relative, participating, optional or other special rights, and the qualifications, limitations or restrictions thereof, of the Corporation's 6.204% Non-Cumulative Preferred Stock, Series D, including those established by the Board and the number of authorized shares and dividend rate established hereby, are authorized and approved as set forth in Exhibit A hereto, which is incorporated herein by reference."

IN WITNESS WHEREOF, this Certificate of Designations is executed on behalf of the Corporation by its duly authorized officer this 13th day of September, 2006.

BANK OF AMERICA CORPORATION

/s/ TERESA M. BRENNER

Name: Teresa M. Brenner
Title: Associate General Counsel

#### **EXHIBIT A**

TO

#### CERTIFICATE OF DESIGNATIONS

OF

#### 6.204% NON-CUMULATIVE PREFERRED STOCK, SERIES D

OF

#### BANK OF AMERICA CORPORATION

**Section 1. Designation.** The designation of the series of preferred stock shall be "6.204% Non-Cumulative Preferred Stock, Series D" (the "Series D Preferred Stock shall be identical in all respects to every other share of Series D Preferred Stock. Series D Preferred Stock will rank equally with Parity Stock, if any, will rank senior to Junior Stock and will rank junior to Senior Stock, if any, with respect to the payment of dividends and the distribution of assets in the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation.

Section 2. Number of Shares. The number of authorized shares of Series D Preferred Stock shall be 34,500. That number from time to time may be increased (but not in excess of the total number of authorized shares of preferred stock) or decreased (but not below the number of shares of Series D Preferred Stock then outstanding) by further resolution duly adopted by the Board of Directors of the Corporation, the Committee or any other duly authorized committee of the Board of Directors of the Corporation and by the filing of a certificate pursuant to the provisions of the General Corporation Law of the State of Delaware stating that such increase or reduction, as the case may be, has been so authorized. The Corporation shall have the authority to issue fractional shares of Series D Preferred Stock.

#### Section 3. Definitions. As used herein with respect to Series D Preferred Stock:

"Business Day" means each Monday, Tuesday, Wednesday, Thursday or Friday on which banking institutions are not authorized or obligated by law, regulation or executive order to close in New York, New York or in Charlotte, North Carolina.

"Depositary Company" shall have the meaning set forth in Section 6(d) hereof.

"Dividend Payment Date" shall have the meaning set forth in Section 4(a) hereof.

"Dividend Period" shall have the meaning set forth in Section 4(a) hereof.

"DTC" means The Depositary Trust Company, together with its successors and assigns.

"Junior Stock" means the Corporation's common stock and any other class or series of stock of the Corporation now existing or hereafter authorized over which Series D Preferred Stock has preference or priority in the payment of dividends or in the distribution of assets on any voluntary or involuntary liquidation, dissolution or winding up of the Corporation.

"Parity Stock" means (a) the Corporation's 7% Cumulative Redeemable Preferred Stock, Series B and (b) any other class or series of stock of the Corporation hereafter authorized that ranks on a par with the Series D Preferred Stock in the payment of dividends and in the distribution of assets on any voluntary or involuntary liquidation, dissolution or winding up of the Corporation.

"Senior Stock" means any class or series of stock of the Corporation now existing or hereafter authorized which has preference or priority over the Series D Preferred Stock as to the payment of dividends or in the distribution of assets on any voluntary or involuntary liquidation, dissolution or winding up of the Corporation.

"Series D Preferred Stock" shall have the meaning set forth in Section 1 hereof.

# Section 4. Dividends.

- (a) Rate. Holders of Series D Preferred Stock shall be entitled to receive, if, as and when declared by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation, but only out of assets legally available therefor, non-cumulative cash dividends on the liquidation preference of \$25,000 per share of Series D Preferred Stock, and no more, payable quarterly in arrears on each March 14, June 14, September 14 and December 14; provided, however, if any such day is not a Business Day, then payment of any dividend otherwise payable on that date will be made on the next succeeding day that is a Business Day, unless that day falls in the next calendar year, in which case payment of such dividend will occur on the immediately preceding Business Day (in either case, without any interest or other payment in respect of such day) (each such day on which dividends are payable a "Dividend Payment Date"). The period from and including the date of issuance of the Series D Preferred Stock or any Dividend Payment Date to but excluding the next Dividend Payment Date is a "Dividend Period." Dividends on each share of Series D Preferred Stock will accrue on the liquidation preference of \$25,000 per share at a rate per annum equal to 6.204%. The record date for payment of dividends on the Series D Preferred Stock shall be the last Business Day of the calendar month immediately preceding the month during which the Dividend Payment Date falls. The amount of dividends payable shall be computed on the basis of a 360-day year of twelve 30-day months.
- (b) Non-Cumulative Dividends. Dividends on shares of Series D Preferred Stock shall be non-cumulative. To the extent that any dividends payable on the shares of Series D Preferred Stock on any Dividend Payment Date are not declared and paid, in full or otherwise, on such Dividend Payment Date, then such unpaid dividends shall not cumulate and shall cease to accrue and be payable, and the Corporation shall have no obligation to pay, and the holders of Series D Preferred Stock shall have no right to receive, dividends accrued for such Dividend Period after the Dividend Payment Date for such Dividend Period or interest with respect to such dividends, whether or not dividends are declared for any subsequent Dividend Period with respect to Series D Preferred Stock, Parity Stock, Junior Stock or any other class or series of authorized preferred stock of the Corporation.
- (c) Priority of Dividends. So long as any share of Series D Preferred Stock remains outstanding, (i) no dividend shall be declared or paid or set aside for payment and no distribution shall be declared or made or set aside for payment on any Junior Stock, other than a dividend payable solely in shares of Junior Stock, (ii) no shares of Junior Stock shall be repurchased, redeemed or otherwise acquired for consideration by the Corporation, directly or indirectly (other than as a result of a reclassification of Junior Stock for or into other Junior Stock, or the exchange or conversion of one share of Junior Stock for or into another share of Junior Stock, and other than through the use of the proceeds of a substantially contemporaneous sale of other shares of Junior Stock), nor shall any monies be paid to or made available for a sinking fund for the redemption of any such Junior Stock by the Corporation and (iii) no shares of Parity Stock shall be repurchased, redeemed or otherwise acquired for consideration by the Corporation otherwise than pursuant to pro rata offers to purchase all, or apro rata portion, of the Series D Preferred Stock and such Parity Stock except by conversion into or exchange for Junior Stock, in each case 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. The foregoing limitations do not apply to purchases or acquisitions of the Corporation's Junior Stock pursuant to any employee or director incentive or benefit plan or arrangement (including any employment, severance or consulting agreement) of the Corporation or any subsidiary of the Corporation heretofore or hereafter adopted.

Subject to the succeeding sentence, for so long as any shares of Series D Preferred Stock remain outstanding, no dividends shall be declared or paid or set aside for payment on any Parity 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. To the extent the Corporation declares dividends on the Series D Preferred Stock and on any Parity Stock but cannot make full payment of such declared dividends, the Corporation will allocate the dividend payments on a pro rate basis among the holders of the shares of Series D Preferred Stock and the holders of any Parity Stock. For purposes of calculating the pro rate allocation of partial dividend payments, the Corporation will allocate dividend payments based on the ratio between the then-current dividend payments due on the shares of Series D Preferred Stock and the aggregate of the current and accrued dividends due on the Parity Stock. No interest will be payable in respect of any dividend payment on shares of Series D Preferred Stock that may be in arrears. Subject to the foregoing, and not otherwise, such dividends (payable in cash, stock or otherwise) as may be determined by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may be declared and paid on any Junior Stock from time to time out of any assets legally available therefor, and the shares of Series D Preferred Stock shall not be entitled to participate in any such dividend.

# Section 5. Liquidation Rights.

- (a) Liquidation. In the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation, holders of Series D Preferred Stock shall be entitled, out of assets legally available therefor, before any distribution or payment out of the assets of the Corporation may be made to or set aside for the holders of any Junior Stock and subject to the rights of the holders of any class or series of securities ranking senior to or on parity with Series D Preferred Stock upon liquidation and the rights of the Corporation's depositors and other creditors, to receive in full a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any dividends which have been declared but not yet paid, without accumulation of any undeclared dividends, to the date of liquidation. The holders of Series D Preferred Stock shall not be entitled to any further payments in the event of any such voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation other than what is expressly provided for in this Section 5.
- (b) Partial Payment. If the assets of the Corporation are not sufficient to pay in full the liquidation preference plus any dividends which have been declared but not yet paid to all holders of Series D Preferred Stock and all holders of any Parity Stock, the amounts paid to the holders of Series D Preferred Stock and to the holders of all Parity Stock shall be *pro rata* in accordance with the respective aggregate liquidation preferences plus any dividends which have been declared but not yet paid of Series D Preferred Stock and all such Parity Stock.
- (c) Residual Distributions. If the liquidation preference plus any dividends which have been declared but not yet paid has been paid in full to all holders of Series D Preferred Stock and all holders of any Parity Stock, the holders of Junior Stock shall be entitled to receive all remaining assets of the Corporation according to their respective rights and preferences.
- (d) Merger, Consolidation and Sale of Assets Not Liquidation. For purposes of this Section 5, the sale, conveyance, exchange or transfer (for cash, shares of stock, securities or other consideration) of all or substantially all of the property and assets of the Corporation shall not be deemed a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation, nor shall the merger, consolidation or any other business combination transaction of the Corporation into or with any other corporation or person or the merger, consolidation or any other business combination transaction of any other corporation or person into or with the Corporation be deemed to be a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation.

# Section 6. Redemption.

- (a) Optional Redemption. The Corporation, at the option of its Board of Directors or any duly authorized committee of the Board of Directors of the Corporation, may redeem out of funds legally available therefor, in whole or in part, the shares of Series D Preferred Stock at the time outstanding, at any time on any Dividend Payment Date on or after the Dividend Payment Date on September 14, 2011, upon notice given as provided in Section 6(b) below. The redemption price for shares of Series D Preferred Stock shall be \$25,000 per share plus dividends that have been declared but not paid.
- (b) Notice of Redemption. Notice of every redemption of shares of Series D Preferred Stock shall be mailed by first class mail, postage prepaid, addressed to the holders of record of such shares to be redeemed at their respective last addresses appearing on the stock register of the Corporation. Such mailing shall be at least 30 days and not more than 60 days before the date fixed for redemption. Any notice mailed as provided in this Section 6(b) shall be conclusively presumed to have been duly given, whether or not the holder receives such notice, but failure duly to give such notice by mail, or any defect in such notice or in the mailing thereof, to any holder of shares of Series D Preferred Stock designated for redemption shall not affect the validity of the proceedings for the redemption of any other shares of Series D Preferred Stock. Each notice shall state (i) the redemption date; (ii) the number of shares of Series D Preferred Stock to be redeemed and, if fewer than all the shares held by such holder are to be redeemed, the number of such shares to be redeemed from such holder; (iii) the redemption price; (iv) the place or places where the certificates for such shares are to be surrendered for payment of the redemption price; and (v) that dividends on the shares to be redeemed will cease to accrue on the redemption date. Notwithstanding the foregoing, if the Series D Preferred Stock is held in book-entry form through DTC, the Corporation may give such notice in any manner permitted by DTC.
- (c) Partial Redemption. In case of any redemption of only part of the shares of Series D Preferred Stock at the time outstanding, the shares of Series D Preferred Stock to be redeemed shall be selected either *pro rata* from the holders of record of Series D Preferred Stock in proportion to the number of Series D Preferred Stock held by such holders or by lot or in such other manner as the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may determine to be fair and equitable. Subject to the provisions of this Section 6, the Board of Directors of the Corporation, the Committee or any duly authorized committee of the Board of Directors shall have full power and authority to prescribe the terms and conditions upon which shares of Series D Preferred Stock shall be redeemed from time to time.

(d) Effectiveness of Redemption. If notice of redemption has been duly given and if on or before the redemption date specified in the notice all funds necessary for the redemption have been set aside by the Corporation, separate and apart from its other assets, in trust for the pro rata benefit of the holders of the shares called for redemption, so as to be and continue to be available therefor, or deposited by the Corporation with a bank or trust company selected by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors (the "Depositary Company") in trust for the pro rata benefit of the holders of the shares called for redemption, then, notwithstanding that any certificate for any share so called for redemption has not been surrendered for cancellation, on and after the redemption date all shares so called for redemption shall cease to be outstanding, all dividends with respect to such shares shall cease to accrue after such redemption date, and all rights with respect to such shares shall forthwith on such redemption date cease and terminate, except only the right of the holders thereof to receive the amount payable on such redemption from such bank or trust company at any time after the redemption date from the funds so deposited, without interest. The Corporation shall be entitled to receive, from time to time, from the Depositary Company any interest accrued on such funds, and the holders of any shares called for redemption shall have no claim to any such interest. Any funds so deposited and unclaimed at the end of three years from the redemption date shall, to the extent permitted by law, be released or repaid to the Corporation, and in the event of such repayment to the Corporation, the holders of record of the shares so called for redemption shall be deemed to be unsecured creditors of the Corporation for an amount equivalent to the amount deposited as stated above for the redemption of such shares and so repaid to the Corporation, but shall in no event be e

# Section 7. Voting Rights.

(a) General. The holders of Series D Preferred Stock shall not be entitled to vote on any matter except as set forth in paragraph 7(b) below or as required by Delaware law.

# (b) Special Voting Right.

- (i) Voting Right. If and whenever dividends on the Series D Preferred Stock or any other class or series of preferred stock that ranks on parity with Series D Preferred Stock as to payment of dividends, and upon which voting rights equivalent to those granted by this Section 7(b) have been conferred and are exercisable, have not been paid in an aggregate amount equal, as to any class or series, to at least six quarterly Dividend Periods (whether consecutive or not), the number of directors constituting the Board of Directors of the Corporation shall be increased by two, and the holders of the Series D Preferred Stock (together with holders of any other class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of the such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist), shall have the right, voting separately as a single class without regard to series, to the exclusion of the holders of common stock, to elect two directors of the Corporation to fill such newly created directorships (and to fill any vacancies in the terms of such directorships), provided that the election of such directors must not cause the Corporation to violate the corporate governance requirements of the New York Stock Exchange (or other exchange on which the Corporation's securities may be listed) that listed companies must have a majority of independent directors and further provided that the Board of Directors of the Corporation shall at no time include more than two such directors. Each such director elected by the holders of shares of Series D Preferred Stock and any other class or series of preferred stock that ranks on parity with the Series D Preferred Stock as to payment of dividends is a "Preferred Director".
- (ii) Election. The election of the Preferred Directors will take place at any annual meeting of stockholders or any special meeting of the holders of Series D Preferred Stock and any other class or series of our stock that ranks on parity with Series D Preferred Stock as to payment of dividends and for which dividends have not been paid, called as provided herein. At any time after the special voting power has vested pursuant to Section 7(b)(i) above, the secretary of the Corporation may, and upon the written request of any holder of Series D Preferred Stock (addressed to the secretary at the Corporation's principal office) must (unless such request is received less than 90 days before the date fixed for the next annual or special meeting of the stockholders, in which event such election shall be held at such next annual or special meeting of stock and any other class or series of preferred stock that ranks on parity with Series D Preferred Stock as to payment of dividends and for which dividends have not been paid for the election of the two directors to be elected by them as provided in Section 7(b)(iii) below. The Preferred Directors shall each be entitled to one vote per director on any matter.
- (iii) Notice of Special Meeting. Notice for a special meeting will be given in a similar manner to that provided in the Corporation's by-laws for a special meeting of the stockholders. If the secretary of the Corporation does not call a special meeting within 20 days after receipt of any such request, then any holder of Series D Preferred Stock may (at our expense) call such meeting, upon notice as provided in this Section 7(b)(iii), and for that purpose will have access to the stock register of the Corporation. The Preferred Directors elected at any such special meeting will hold office until the next annual meeting of our stockholders unless they have been previously terminated or removed pursuant to Section 7(b)(iv). In case any vacancy in the

office of a Preferred Director occurs (other than prior to the initial election of the Preferred Directors), the vacancy may be filled by the written consent of the Preferred Director remaining in office, or if none remains in office, by the vote of the holders of the Series D Preferred Stock (together with holders of any other class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist) to serve until the next annual meeting of the stockholders.

(iv) Termination; Removal. Whenever full dividends have been paid regularly on the Series D Preferred Stock and any other class or series of preferred stock that ranks on parity with Series D Preferred Stock as to payment of dividends, if any, for at least four quarterly Dividend Periods, then the right of the holders of Series D Preferred Stock to elect the Preferred Directors will cease (but subject always to the same provisions for the vesting of the special voting rights in the case of any similar non-payment of dividends in respect of future Dividend Periods). The terms of office of the Preferred Directors will immediately terminate, and the number of directors constituting the board of directors will be reduced accordingly. Any Preferred Director may be removed at any time without cause by the holders of record of a majority of the outstanding shares of the Series D Preferred Stock (together with holders of any other class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist) when they have the voting rights described in this Section 7(b).

Section 8. Preemption and Conversion. The holders of Series D Preferred Stock shall not have any rights of preemption or rights to convert such Series D Preferred Stock into shares of any other class of capital stock of the Corporation.

Section 9. Rank. Notwithstanding anything set forth in the Certificate of Incorporation or this Certificate of Designations to the contrary, the Board of Directors of the Corporation, the Committee or any authorized committee of the Board of Directors of the Corporation, without the vote of the holders of the Series D Preferred Stock, may authorize and issue additional shares of Junior Stock, Parity Stock or any class or series of Senior Stock or any other securities ranking senior to the Series D Preferred Stock as to dividends and the distribution of assets upon any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation.

Section 10. Repurchase. Subject to the limitations imposed herein, the Corporation may purchase and sell Series D Preferred Stock from time to time to such extent, in such manner, and upon such terms as the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may determine; provided, however, that the Corporation shall not use any of its funds for any such purchase when there are reasonable grounds to believe that the Corporation is, or by such purchase would be, rendered insolvent.

Section 11. Unissued or Reacquired Shares. Shares of Series D Preferred Stock not issued or which have been issued and converted, redeemed or otherwise purchased or acquired by the Corporation shall be restored to the status of authorized but unissued shares of preferred stock without designation as to series.

Section 12. No Sinking Fund. Shares of Series D Preferred Stock are not subject to the operation of a sinking fund.

# CERTIFICATE OF DESIGNATIONS OF FLOATING RATE NON-CUMULATIVE PREFERRED STOCK, SERIES E OF BANK OF AMERICA CORPORATION

Pursuant to Section 151 of the General Corporation Law of the State of Delaware

Bank of America Corporation, a corporation organized and existing under the General Corporation Law of the State of Delaware (the 'Corporation''), does hereby certify that:

- 1. At a meeting duly convened and held on July 26, 2006, the Board of Directors of the Corporation (the <u>Board</u>") duly adopted resolutions (a) authorizing the issuance and sale by the Corporation of one or more series of the Corporation's preferred stock, and (b) appointing a Committee (the "<u>Committee</u>") of the Board to act on behalf of the Board in establishing the number of authorized shares, the dividend rate and other powers, designations, preferences and rights of the preferred stock.
  - 2. Thereafter, on October 30, 2006, the Committee duly adopted the following resolution by written consent:

"RESOLVED, that the powers, designations, preferences and relative, participating, optional or other special rights, and the qualifications, limitations or restrictions thereof, of the Corporation's Floating Rate Non-Cumulative Preferred Stock, Series E, including those established by the Board and the number of authorized shares and dividend rate established hereby, are authorized and approved as set forth in Exhibit A hereto, which is incorporated herein by reference."

IN WITNESS WHEREOF, this Certificate of Designations is executed on behalf of the Corporation by its duly authorized officer this 3rd day of November, 2006.

BANK OF AMERICA CORPORATION

/s/ TERESA M. BRENNER

Name: Teresa M. Brenner
Title: Associate General Counsel

# **EXHIBIT A**

TO

# CERTIFICATE OF DESIGNATIONS

OF

# FLOATING RATE NON-CUMULATIVE PREFERRED STOCK, SERIES E

OF

#### BANK OF AMERICA CORPORATION

Section 1. Designation. The designation of the series of preferred stock shall be "Floating Rate Non-Cumulative Preferred Stock, Series E" (the "Series E Preferred Stock Series E Preferred Stock Series E Preferred Stock Series E Preferred Stock shall be identical in all respects to every other share of Series E Preferred Stock. Series E Preferred Stock will rank equally with Parity Stock, if any, will rank senior to Junior Stock and will rank junior to Senior Stock, if any, with respect to the payment of dividends and the distribution of assets in the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation.

Section 2. Number of Shares. The number of authorized shares of Series E Preferred Stock shall be 85,100. That number from time to time may be increased (but not in excess of the total number of authorized shares of preferred stock) or decreased (but not below the number of shares of Series E Preferred Stock then outstanding) by further resolution duly adopted by the Board of Directors of the Corporation, the Committee or any other duly authorized committee of the Board of Directors of the Corporation and by the filing of a certificate pursuant to the provisions of the General Corporation Law of the State of Delaware stating that such increase or reduction, as the case may be, has been so authorized. The Corporation shall have the authority to issue fractional shares of Series E Preferred Stock.

# Section 3. Definitions. As used herein with respect to Series E Preferred Stock:

"Business Day" means each Monday, Tuesday, Wednesday, Thursday or Friday on which banking institutions are not authorized or obligated by law, regulation or executive order to close in New York, New York or in Charlotte, North Carolina.

"Calculation Agent" shall mean The Bank of New York Trust Company, N.A., or such other bank or entity as may be appointed by the Corporation to act as calculation agent for the Series E Preferred Stock.

"Depositary Company" shall have the meaning set forth in Section 6(d) hereof.

"Dividend Determination Date" shall have the meaning set forth below in the definition of "Three-Month LIBOR."

"Dividend Payment Date" shall have the meaning set forth in Section 4(a) hereof.

"Dividend Period" shall have the meaning set forth in Section 4(a) hereof.

"DTC" means The Depository Trust Company, together with its successors and assigns.

"Junior Stock" means the Corporation's common stock and any other class or series of stock of the Corporation now existing or hereafter authorized over which Series E Preferred Stock has preference or priority in the payment of dividends or in the distribution of assets on any voluntary or involuntary liquidation, dissolution or winding up of the Corporation.

"London Banking Day" means any day on which commercial banks are open for general business (including dealings in deposits in U.S. dollars) in London, England.

"Parity Stock" means (a) the Corporation's 7% Cumulative Redeemable Preferred Stock, Series B, (b) the Corporation's 6.204% Non-Cumulative Preferred Stock, Series D and (c) any other class or series of stock of the Corporation hereafter authorized that ranks on a par with the Series E Preferred Stock in the payment of dividends and in the distribution of assets on any liquidation, dissolution or winding up of the Corporation.

"Senior Stock" means any class or series of stock of the Corporation now existing or hereafter authorized which has preference or priority over the Series E Preferred Stock as to the payment of dividends or in the distribution of assets on any voluntary or involuntary liquidation, dissolution or winding up of the Corporation.

"Series E Preferred Stock" shall have the meaning set forth in Section 1 hereof.

"Telerate Page 3750" means the display page so designated on the Moneyline/Telerate Service (or any other page as may replace that page on that service, or any other service as may be nominated as the information vendor, for the purpose of displaying rates or prices comparable to the London Interbank Offered Rate for U.S. dollar deposits).

"Three-Month LIBOR" means, with respect to any Dividend Period, the offered rate (expressed as a percentage per annum) for deposits in U.S. dollars for a three-month period commencing on the first day of that Dividend Period that appears on Telerate Page 3750 as of 11:00 a.m. (London time) on the second London Banking Day immediately preceding the first day of that Dividend Period (the "Dividend Determination Date"). If such rate does not appear on Telerate Page 3750, Three-Month LIBOR will be determined on the basis of the rates at which deposits in U.S. dollars for a three-month period commencing on the first day of that Dividend Period and in a principal amount of not less than \$1,000,000 are offered to prime banks in the London interbank market by four major banks in the London interbank market selected by the Corporation, at approximately 11:00 A.M., London time on the second London Banking Day immediately preceding the first day of that Dividend Period. The Calculation Agent will request the principal London office of each of such banks to provide a quotation of its rate. If at least two such quotations are provided. Three-Month LIBOR with respect to that Dividend Period will be the arithmetic mean (rounded upward if necessary to the nearest .00001 of 1%) of such quotations. If fewer than two quotations are provided, Three-Month LIBOR with respect to that Dividend Period will be the arithmetic mean (rounded upward if necessary to the nearest .00001 of 1%) of the rates quoted by three major banks in New York City selected by the Corporation, at approximately 11:00 a.m., New York City time, on the first day of that Dividend Period for loans in U.S. dollars to leading European banks for a three-month period commencing on the first day of that Dividend Period and in a principal amount of not less than \$1,000,000. However, if fewer than three banks selected by the Corporation to provide quotations are not quoting as described above, Three-Month LIBOR for that Dividend Period will be the same as Three-Month LIBOR as determined for the previous Dividend Period, or in the case of the first Dividend Period, the most recent rate that could have been determined in accordance with the first sentence of this paragraph had Series E Preferred Stock been outstanding. The calculation agent's establishment of Three-Month LIBOR and calculation of the amount of dividends for each Dividend Period will be on file at the principal offices of the Corporation, will be made available to any holder of Series E Preferred Stock upon request and will be final and binding in the absence of manifest error.

# Section 4. Dividends.

- (a) Rate. Holders of Series E Preferred Stock shall be entitled to receive, if, as and when declared by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation, but only out of assets legally available therefor, non-cumulative cash dividends on the liquidation preference of \$25,000 per share of Series E Preferred Stock, and no more, payable quarterly in arrears on each February 15, May 15, August 15 and November 15; provided, however, if any such day is not a Business Day, then payment of any dividend otherwise payable on that date will be made on the next succeeding day that is a Business Day, unless that day falls in the next calendar year, in which case payment of such dividend will occur on the immediately preceding Business Day (in either case, without any interest or other payment in respect of such delay) (each such day on which dividends are payable a "Dividend Payment Date"). The period from and including the date of issuance of the Series E Preferred Stock or any Dividend Payment Date to but excluding the next Dividend Payment Date is a "Dividend Period." Dividends on each share of Series E Preferred Stock will accrue on the liquidation preference of \$25,000 per share at a rate per annum equal to the greater of (i) Three-Month LIBOR plus a spread of 0.35% and (ii) 4.00%. The record date for payment Date falls. The amount of dividends payable shall be computed on the basis of a 360-day year and the actual number of days elapsed in a Dividend Period
- (b) Non-Cumulative Dividends. Dividends on shares of Series E Preferred Stock shall be non-cumulative. To the extent that any dividends payable on the shares of Series E Preferred Stock on any Dividend Payment Date are not declared and paid, in full or otherwise, on such Dividend Payment Date, then such unpaid dividends shall not cumulate and shall cease to accrue and be payable and the Corporation shall have no obligation to pay, and the holders of Series E Preferred Stock shall have no right to receive, dividends accrued for such Dividend Period after the Dividend Payment Date for such Dividend Period or interest with respect to such dividends, whether or not dividends are declared for any subsequent Dividend Period with respect to Series E Preferred Stock, Parity Stock, Junior Stock or any other class or series of authorized preferred stock of the Corporation.
- (c) Priority of Dividends. So long as any share of Series E Preferred Stock remains outstanding, (i) no dividend shall be declared or paid or set aside for payment and no distribution shall be declared or made or set aside for payment on any Junior Stock, other than a dividend payable solely in shares of Junior Stock, (ii) no shares of Junior Stock shall be repurchased, redeemed or otherwise acquired for consideration by the Corporation, directly or indirectly (other than as a result of a reclassification of Junior Stock for or into other Junior Stock, or the exchange or conversion of one share of Junior Stock for or into another share of Junior Stock, and other than through the use of the proceeds of a substantially contemporaneous sale of

other shares of Junior Stock), nor shall any monies be paid to or made available for a sinking fund for the redemption of any such Junior Stock by the Corporation and (iii) no shares of Parity Stock shall be repurchased, redeemed or otherwise acquired for consideration by the Corporation otherwise than pursuant to pro rata offers to purchase all, or a pro rata portion, of the Series E Preferred Stock and such Parity Stock except by conversion into or exchange for Junior Stock, in each case 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. The foregoing limitations do not apply to purchases or acquisitions of the Corporation's Junior Stock pursuant to any employee or director incentive or benefit plan or arrangement (including any employment, severance or consulting agreement) of the Corporation or any subsidiary of the Corporation heretofore or hereafter adopted. Subject to the succeeding sentence, for so long as any shares of Series E Preferred Stock remain outstanding, no dividends shall be declared or paid or set aside for payment on any Parity 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. To the extent the Corporation declares dividends on the Series E Preferred Stock and on any Parity Stock but cannot make full payment of such declared dividends, the Corporation will allocate the dividend payments on a pro rate basis among the holders of the shares of Series E Preferred Stock and the holders of any Parity Stock. For purposes of calculating the pro rata allocation of partial dividend payments, the Corporation will allocate dividend payments based on the ratio between the then-current dividend payments due on the shares of Series E Preferred Stock and the aggregate of the current and accrued dividends due on the Parity Stock. No interest will be payable in respect of any dividend payment on shares of Series E Preferred Stock that may be in arrears. Subject to the foregoing, and not otherwise, such dividends (payable in cash, stock or otherwise) as may be determined by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may be declared and paid on any Junior Stock from time to time out of any assets legally available therefor, and the shares of Series E Preferred Stock shall not be entitled to participate in any such dividend.

# Section 5. Liquidation Rights.

- (a) Liquidation. In the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation, holders of Series E Preferred Stock shall be entitled, out of assets legally available therefor, before any distribution or payment out of the assets of the Corporation may be made to or set aside for the holders of any Junior Stock and subject to the rights of the holders of any class or series of securities ranking senior to or on parity with Series E Preferred Stock upon liquidation and the rights of the Corporation's depositors and other creditors, to receive in full a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any dividends which have been declared but not yet paid, without accumulation of any undeclared dividends, to the date of liquidation. The holders of Series E Preferred Stock shall not be entitled to any further payments in the event of any such voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation other than what is expressly provided for in this Section 5.
- (b) Partial Payment. If the assets of the Corporation are not sufficient to pay in full the liquidation preference plus any dividends which have been declared but not yet paid to all holders of Series E Preferred Stock and all holders of any Parity Stock, the amounts paid to the holders of Series E Preferred Stock and to the holders of all Parity Stock shall be *pro rata* in accordance with the respective aggregate liquidation preferences plus any dividends which have been declared but not yet paid of Series E Preferred Stock and all such Parity Stock.
- (c) Residual Distributions. If the liquidation preference plus any dividends which have been declared but not yet paid has been paid in full to all holders of Series E Preferred Stock and all holders of any Parity Stock, the holders of Junior Stock shall be entitled to receive all remaining assets of the Corporation according to their respective rights and preferences.
- (d) Merger, Consolidation and Sale of Assets Not Liquidation. For purposes of this Section 5, the sale, conveyance, exchange or transfer (for cash, shares of stock, securities or other consideration) of all or substantially all of the property and assets of the Corporation shall not be deemed a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation, nor shall the merger, consolidation or any other business combination transaction of the Corporation into or with any other corporation or person or the merger, consolidation or any other business combination transaction of any other corporation or with the Corporation be deemed to be a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation.

# Section 6. Redemption.

(a) Optional Redemption. The Corporation, at the option of its Board of Directors or any duly authorized committee of the Board of Directors of the Corporation, may redeem out of funds legally available therefor, in whole or in part, the shares of Series E Preferred Stock at the time outstanding, at any time on any Dividend Payment Date on or after the Dividend Payment Date on November 15, 2011, upon notice given as provided in Section 6(b) below. The redemption price for shares of Series E Preferred Stock shall be \$25,000 per share plus dividends that have been declared but not paid.

- (b) Notice of Redemption. Notice of every redemption of shares of Series E Preferred Stock shall be mailed by first class mail, postage prepaid, addressed to the holders of record of such shares to be redeemed at their respective last addresses appearing on the stock register of the Corporation. Such mailing shall be at least 30 days and not more than 60 days before the date fixed for redemption. Any notice mailed as provided in this Section 6(b) shall be conclusively presumed to have been duly given, whether or not the holder receives such notice, but failure duly to give such notice by mail, or any defect in such notice or in the mailing thereof, to any holder of shares of Series E Preferred Stock designated for redemption shall not affect the validity of the proceedings for the redemption of any other shares of Series E Preferred Stock. Each notice shall state (i) the redemption date; (ii) the number of shares of Series E Preferred Stock to be redeemed and, if fewer than all the shares held by such holder are to be redeemed, the number of such shares to be redeemed from such holder; (iii) the redemption price; (iv) the place or places where the certificates for such shares are to be surrendered for payment of the redemption price; and (v) that dividends on the shares to be redeemed will cease to accrue on the redemption date. Notwithstanding the foregoing, if the Series E Preferred Stock is held in book-entry form through DTC, the Corporation may give such notice in any manner permitted by DTC.
- (c) Partial Redemption. In case of any redemption of only part of the shares of Series E Preferred Stock at the time outstanding, the shares of Series E Preferred Stock to be redeemed shall be selected either *pro rata* from the holders of record of Series E Preferred Stock in proportion to the number of Series E Preferred Stock held by such holders or by lot or in such other manner as the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may determine to be fair and equitable. Subject to the provisions of this Section 6, the Board of Directors of the Corporation, the Committee or any duly authorized committee of the Board of Directors shall have full power and authority to prescribe the terms and conditions upon which shares of Series E Preferred Stock shall be redeemed from time to time.
- (d) Effectiveness of Redemption. If notice of redemption has been duly given and if on or before the redemption date specified in the notice all funds necessary for the redemption have been set aside by the Corporation, separate and apart from its other assets, in trust for the pro rata benefit of the holders of the shares called for redemption, so as to be and continue to be available therefor, or deposited by the Corporation with a bank or trust company selected by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors (the "Depositary Company") in trust for the pro rata benefit of the holders of the shares called for redemption, then, notwithstanding that any certificate for any share so called for redemption has not been surrendered for cancellation, on and after the redemption date all shares so called for redemption shall cease to be outstanding, all dividends with respect to such shares shall cease to accrue after such redemption date, and all rights with respect to such shares shall forthwith on such redemption date cease and terminate, except only the right of the holders thereof to receive the amount payable on such redemption from such bank or trust company at any time after the redemption date from the funds so deposited, without interest. The Corporation shall be entitled to receive, from time to time, from the Depositary Company any interest accrued on such funds, and the holders of any shares called for redemption shall have no claim to any such interest. Any funds so deposited and unclaimed at the end of three years from the redemption date shall, to the extent permitted by law, be released or repaid to the Corporation, and in the event of such repayment to the Corporation, the holders of record of the shares so called for redemption, but shall in no event be entitled to any interest.

# Section 7. Voting Rights.

(a) General. The holders of Series E Preferred Stock shall not be entitled to vote on any matter except as set forth in paragraph 7(b) below or as required by Delaware law.

#### (b) Special Voting Right.

(i) Voting Right. If and whenever dividends on the Series E Preferred Stock or any other class or series of preferred stock that ranks on parity with Series E Preferred Stock as to payment of dividends, and upon which voting rights equivalent to those granted by this Section 7(b) have been conferred and are exercisable, have not been paid in an aggregate amount equal, as to any class or series, to at least six quarterly Dividend Periods (whether consecutive or not), the number of directors constituting the Board of Directors of the Corporation shall be increased by two, and the holders of the Series E Preferred Stock (together with holders of any class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of the such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist), shall have the right, voting separately as a single class without regard to series, to the exclusion of the holders of common stock, to elect two directors of the Corporation to fill such newly created directorships (and to fill any vacancies in the terms of such directorships), provided that the election of such directors must not cause the Corporation to violate the corporate governance requirements of the New York Stock Exchange (or other exchange on which the Corporation's securities may be listed) that listed companies must have a majority of independent directors and further provided that the Board of Directors of the Corporation shall at no time include more than two such directors. Each such

director elected by the holders of shares of Series E Preferred Stock and any other class or series of preferred stock that ranks on parity with the Series E Preferred Stock as to payment of dividends is a "Preferred Director."

- (ii) Election. The election of the Preferred Directors will take place at any annual meeting of stockholders or any special meeting of the holders of Series E Preferred Stock and any other class or series of our stock that ranks on parity with Series E Preferred Stock as to payment of dividends and for which dividends have not been paid, called as provided herein. At any time after the special voting power has vested pursuant to Section 7(b)(i) above, the secretary of the Corporation may, and upon the written request of any holder of Series E Preferred Stock (addressed to the secretary at the Corporation's principal office) must (unless such request is received less than 90 days before the date fixed for the next annual or special meeting of the stockholders, in which event such election shall be held at such next annual or special meeting of stockholders), call a special meeting of the holders of Series E Preferred Stock and any other class or series of preferred stock that ranks on parity with Series E Preferred Stock as to payment of dividends and for which dividends have not been paid for the election of the two directors to be elected by them as provided in Section 7(b)(iii) below. The Preferred Directors shall each be entitled to one vote per director on any matter.
- (iii) Notice of Special Meeting. Notice for a special meeting will be given in a similar manner to that provided in the Corporation's by-laws for a special meeting of the stockholders. If the secretary of the Corporation does not call a special meeting within 20 days after receipt of any such request, then any holder of Series E Preferred Stock may (at our expense) call such meeting, upon notice as provided in this Section 7(b)(iii), and for that purpose will have access to the stock register of the Corporation. The Preferred Directors elected at any such special meeting will hold office until the next annual meeting of our stockholders unless they have been previously terminated or removed pursuant to Section 7(b)(iv). In case any vacancy in the office of a Preferred Director occurs (other than prior to the initial election of the Preferred Directors), the vacancy may be filled by the written consent of the Preferred Director remaining in office, or if none remains in office, by the vote of the holders of the Series E Preferred Stock (together with holders of any other class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist) to serve until the next annual meeting of the stockholders.
- (iv) Termination; Removal. Whenever full dividends have been paid regularly on the Series E Preferred Stock and any other class or series of preferred stock that ranks on parity with Series E Preferred Stock as to payment of dividends, if any, for at least four quarterly Dividend Periods, then the right of the holders of Series E Preferred Stock to elect the Preferred Directors will cease (but subject always to the same provisions for the vesting of the special voting rights in the case of any similar non-payment of dividends in respect of future Dividend Periods). The terms of office of the Preferred Directors will immediately terminate and the number of directors constituting the board of directors will be reduced accordingly. Any Preferred Director may be removed at any time without cause by the holders of record of a majority of the outstanding shares of the Series E Preferred Stock (together with holders of any other class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist) when they have the voting rights described in this Section 7(b).
- Section 8. Preemption and Conversion. The holders of Series E Preferred Stock shall not have any rights of preemption or rights to convert such Series E Preferred Stock into shares of any other class of capital stock of the Corporation.
- Section 9. Rank. Notwithstanding anything set forth in the Certificate of Incorporation or this Certificate of Designations to the contrary, the Board of Directors of the Corporation, the Committee or any authorized committee of the Board of Directors of the Corporation, without the vote of the holders of the Series E Preferred Stock, may authorize and issue additional shares of Junior Stock, Parity Stock or any class or series of Senior Stock or any other securities ranking senior to the Series E Preferred Stock as to dividends and the distribution of assets upon any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation.
- Section 10. Repurchase. Subject to the limitations imposed herein, the Corporation may purchase and sell Series E Preferred Stock from time to time to such extent, in such manner, and upon such terms as the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may determine; provided, however, that the Corporation shall not use any of its funds for any such purchase when there are reasonable grounds to believe that the Corporation is, or by such purchase would be, rendered insolvent.
- Section 11. Unissued or Reacquired Shares. Shares of Series E Preferred Stock not issued or which have been issued and converted, redeemed or otherwise purchased or acquired by the Corporation shall be restored to the status of authorized but unissued shares of preferred stock without designation as to series.
  - Section 12. No Sinking Fund. Shares of Series E Preferred Stock are not subject to the operation of a sinking fund.

# CERTIFICATE OF DESIGNATIONS OF FLOATING RATE NON-CUMULATIVE PREFERRED STOCK, SERIES F OF BANK OF AMERICA CORPORATION

Pursuant to Section 151 of the General Corporation Law of the State of Delaware

Bank of America Corporation, a corporation organized and existing under the General Corporation Law of the State of Delaware (the 'Corporation''), does hereby certify that:

- 1. At a meeting duly convened and held on April 26, 2006, the Board of Directors of the Corporation (the "Board") duly adopted resolutions (a) authorizing the issuance and sale by the Corporation of one or more series of the Corporation's preferred stock, and (b) appointing a Committee (the "Committee") of the Board to act on behalf of the Board in establishing the number of authorized shares, the dividend rate and other powers, designations, preferences and rights of the preferred stock.
  - 2. Thereafter, on February 12, 2007, the Committee duly adopted the following resolution by written consent:

"RESOLVED, that the powers, designations, preferences and relative, participating, optional or other special rights, and the qualifications, limitations or restrictions thereof, of the Corporation's Floating Rate Non-Cumulative Preferred Stock, Series F, including those established by the Board and the number of authorized shares and dividend rate established hereby, are authorized and approved as set forth in Exhibit A hereto, which is incorporated herein by reference."

IN WITNESS WHEREOF, this Certificate of Designations is executed on behalf of the Corporation by its duly authorized officer this 15th day of February, 2007.

BANK OF AMERICA CORPORATION

/s/ TERESA M. BRENNER

Name: Teresa M. Brenner
Title: Associate General Counsel

# **EXHIBIT A**

TO

# CERTIFICATE OF DESIGNATIONS

OF

# FLOATING RATE NON-CUMULATIVE PREFERRED STOCK, SERIES F

OF

#### BANK OF AMERICA CORPORATION

Section 1. Designation. The designation of the series of preferred stock shall be "Floating Rate Non-Cumulative Preferred Stock, Series F" (the "Series F Preferred Stock"). Each share of Series F Preferred Stock shall be identical in all respects to every other share of Series F Preferred Stock. Series F Preferred Stock will rank equally with Parity Stock, if any, will rank senior to Junior Stock and will rank junior to Senior Stock, if any, with respect to the payment of dividends and the distribution of assets in the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation.

Section 2. Number of Shares. The number of authorized shares of Series F Preferred Stock shall be 7,001. That number from time to time may be increased (but not in excess of the total number of authorized shares of preferred stock) or decreased (but not below the number of shares of Series F Preferred Stock then outstanding) by further resolution duly adopted by the Board of Directors of the Corporation, the Committee or any other duly authorized committee of the Board of Directors of the Corporation and by the filing of a certificate pursuant to the provisions of the General Corporation Law of the State of Delaware stating that such increase or reduction, as the case may be, has been so authorized. The Corporation shall have the authority to issue fractional shares of Series F Preferred Stock.

# Section 3. Definitions. As used herein with respect to Series F Preferred Stock:

"Business Day" means each Monday, Tuesday, Wednesday, Thursday or Friday on which banking institutions are not authorized or obligated by law, regulation or executive order to close in New York, New York or in Charlotte, North Carolina.

"Calculation Agent" shall mean The Bank of New York Trust Company, N.A., or such other bank or entity as may be appointed by the Corporation to act as calculation agent for the Series F Preferred Stock.

"Depositary Company" shall have the meaning set forth in Section 6(d) hereof.

"Dividend Determination Date" shall have the meaning set forth below in the definition of "Three-Month LIBOR."

"Dividend Payment Date" shall have the meaning set forth in Section 4(a) hereof.

"Dividend Period" shall have the meaning set forth in Section 4(a) hereof.

"DTC" means The Depository Trust Company, together with its successors and assigns.

"Junior Stock" means the Corporation's common stock and any other class or series of stock of the Corporation now existing or hereafter authorized over which Series F Preferred Stock has preference or priority in the payment of dividends or in the distribution of assets on any voluntary or involuntary liquidation, dissolution or winding up of the Corporation.

"London Banking Day" means any day on which commercial banks are open for general business (including dealings in deposits in U.S. dollars) in London, England.

"Parity Stock" means (a) the Corporation's 7% Cumulative Redeemable Preferred Stock, Series B, (b) the Corporation's 6.204% Non-Cumulative Preferred Stock, Series D, (c) the Corporation's Floating Rate Non-Cumulative Preferred Stock, Series E, (d) the Corporation's Adjustable Rate Non-Cumulative Preferred Stock, Series G and (e) any other class or series of stock of the Corporation hereafter authorized that ranks on a par with the Series F Preferred Stock in the payment of dividends or in the distribution of assets on any liquidation, dissolution or winding up of the Corporation.

"Senior Stock" means any class or series of stock of the Corporation now existing or hereafter authorized which has preference or priority over the Series F Preferred Stock as to the payment of dividends or in the distribution of assets on any voluntary or involuntary liquidation, dissolution or winding up of the Corporation.

"Series F Preferred Stock" shall have the meaning set forth in Section 1 hereof.

"Telerate Page 3750" means the display page so designated on the Moneyline/Telerate Service (or any other page as may replace that page on that service, or any other service as may be nominated as the information vendor, for the purpose of displaying rates or prices comparable to the London Interbank Offered Rate for U.S. dollar deposits).

"Three-Month LIBOR" means, with respect to any Dividend Period, the offered rate (expressed as a percentage per annum) for deposits in U.S. dollars for a three-month period commencing on the first day of that Dividend Period that appears on Telerate Page 3750 as of 11:00 a.m. (London time) on the second London Banking Day immediately preceding the first day of that Dividend Period (the "Dividend Determination Date"). If such rate does not appear on Telerate Page 3750, Three-Month LIBOR will be determined on the basis of the rates at which deposits in U.S. dollars for a three-month period commencing on the first day of that Dividend Period and in a principal amount of not less than \$1,000,000 are offered to prime banks in the London interbank market by four major banks in the London interbank market selected by the Corporation, at approximately 11:00 a.m., London time on the second London Banking Day immediately preceding the first day of that Dividend Period. The Calculation Agent will request the principal London office of each of such banks to provide a quotation of its rate. If at least two such quotations are provided, Three-Month LIBOR with respect to that Dividend Period will be the arithmetic mean (rounded upward if necessary to the nearest .00001 of 1%) of such quotations. If fewer than two quotations are provided, Three-Month LIBOR with respect to that Dividend Period will be the arithmetic mean (rounded upward if necessary to the nearest .00001 of 1%) of the rates quoted by three major banks in New York City selected by the Corporation, at approximately 11:00 a.m., New York City time, on the first day of that Dividend Period for loans in U.S. dollars to leading European banks for a three-month period commencing on the first day of that Dividend Period and in a principal amount of not less than \$1,000,000. However, if fewer than three banks selected by the Corporation to provide quotations are not quoting as described above, Three-Month LIBOR for that Dividend Period will be the same as Three-Month LIBOR as determined for the previous Dividend Period, or in the case of the first Dividend Period, the most recent rate that could have been determined in accordance with the first sentence of this paragraph had Series F Preferred Stock been outstanding. The Calculation Agent's establishment of Three-Month LIBOR and calculation of the amount of dividends for each Dividend Period will be on file at the principal offices of the Corporation, will be made available to any holder of Series F Preferred Stock upon request and will be final and binding in the absence of manifest error.

# Section 4. Dividends.

- (a) Rate. Holders of Series F Preferred Stock shall be entitled to receive, if, as and when declared by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation, but only out of assets legally available therefor, non-cumulative cash dividends on the liquidation preference of \$100,000 per share of Series F Preferred Stock, and no more, payable quarterly in arrears on each March 15, June 15, September 15 and December 15; provided, however, if any such day is not a Business Day, then payment of any dividend otherwise payable on that date will be made on the next succeeding day that is a Business Day, unless that day falls in the next calendar year, in which case payment of such dividend will occur on the immediately preceding Business Day (in either case, without any interest or other payment in respect of such delay) (each such day on which dividends are payable a "Dividend Payment Date"). The period from and including the date of issuance of the Series F Preferred Stock or any Dividend Payment Date to but excluding the next Dividend Payment Date is a "Dividend Period." Dividends on each share of Series F Preferred Stock will accrue on the liquidation preference of \$100,000 per share for each Dividend Period (1) from the date of issuance to, but excluding, the Dividend Payment Date in March 2012 (if issued prior to that date) at a rate per annum equal to Three-Month LIBOR plus a spread of 0.40% and (2) thereafter at a rate per annum equal to the greater of (i) Three-Month LIBOR plus a spread of 0.40% and (ii) 4.00%. The record date for payment of dividends on the Series F Preferred Stock shall be the last Business Day of the calendar month immediately preceding the month during which the Dividend Payment Date falls. The amount of dividends payable shall be computed on the basis of a 360-day year and the actual number of days elapsed in a Dividend Period.
- (b) Non-Cumulative Dividends. Dividends on shares of Series F Preferred Stock shall be non-cumulative. To the extent that any dividends payable on the shares of Series F Preferred Stock on any Dividend Payment Date are not declared and paid, in full or otherwise, on such Dividend Payment Date, then such unpaid dividends shall not cumulate and shall cease to accrue and be payable and the Corporation shall have no obligation to pay, and the holders of Series F Preferred Stock shall have no right to receive, dividends accrued for such Dividend Period after the Dividend Payment Date for such Dividend Period or interest with respect to such dividends, whether or not dividends are declared for any subsequent Dividend Period with respect to Series F Preferred Stock, Parity Stock, Junior Stock or any other class or series of authorized preferred stock of the Corporation.
- (c) Priority of Dividends. So long as any share of Series F Preferred Stock remains outstanding, (i) no dividend shall be declared or paid or set aside for payment and no distribution shall be declared or made or set aside for payment on any Junior Stock, other than a dividend payable solely in shares of Junior Stock, (ii) no shares of Junior Stock shall be repurchased,

redeemed or otherwise acquired for consideration by the Corporation, directly or indirectly (other than as a result of a reclassification of Junior Stock for or into other Junior Stock, or the exchange or conversion of one share of Junior Stock for or into another share of Junior Stock, and other than through the use of the proceeds of a substantially contemporaneous sale of other shares of Junior Stock), nor shall any monies be paid to or made available for a sinking fund for the redemption of any such Junior Stock by the Corporation and (iii) no shares of Parity Stock shall be repurchased, redeemed or otherwise acquired for consideration by the Corporation otherwise than pursuant to pro rata offers to purchase all, or a pro rata portion, of the Series F Preferred Stock and such Parity Stock except by conversion into or exchange for Junior Stock, in each case 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. The foregoing limitations do not apply to purchases or acquisitions of the Corporation's Junior Stock pursuant to any employee or director incentive or benefit plan or arrangement (including any employment, severance or consulting agreement) of the Corporation or any subsidiary of the Corporation heretofore or hereafter adopted. Subject to the succeeding sentence, for so long as any shares of Series F Preferred Stock remain outstanding, no dividends shall be declared or paid or set aside for payment on any Parity Stock for any period 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. To the extent the Corporation declares dividends on the Series F Preferred Stock and on any Parity Stock but cannot make full payment of such declared dividends, the Corporation 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 Parity Stock. For purposes of calculating the pro rata allocation of partial dividend payments, the Corporation will allocate dividend payments based on the ratio between the then-current dividend payments due on the shares of Series F Preferred Stock and the aggregate of the current and accrued dividends due on the Parity Stock. No interest will be payable in respect of any dividend payment on shares of Series F Preferred Stock that may be in arrears. Subject to the foregoing, and not otherwise, such dividends (payable in cash, stock or otherwise) as may be determined by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may be declared and paid on any Junior Stock from time to time out of any assets legally available therefor, and the shares of Series F Preferred Stock shall not be entitled to participate in any such dividend.

# Section 5. Liquidation Rights.

- (a) Liquidation. In the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation, holders of Series F Preferred Stock shall be entitled, out of assets legally available therefor, before any distribution or payment out of the assets of the Corporation may be made to or set aside for the holders of any Junior Stock and subject to the rights of the holders of any class or series of securities ranking senior to or on parity with Series F Preferred Stock upon liquidation and the rights of the Corporation's depositors and other creditors, to receive in full a liquidating distribution in the amount of the liquidation preference of \$100,000 per share, plus any dividends which have been declared but not yet paid, without accumulation of any undeclared dividends, to the date of liquidation. The holders of Series F Preferred Stock shall not be entitled to any further payments in the event of any such voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation other than what is expressly provided for in this Section 5.
- (b) Partial Payment. If the assets of the Corporation are not sufficient to pay in full the liquidation preference plus any dividends which have been declared but not yet paid to all holders of Series F Preferred Stock and all holders of any Parity Stock, the amounts paid to the holders of Series F Preferred Stock and to the holders of all Parity Stock shall be *pro rata* in accordance with the respective aggregate liquidation preferences plus any dividends which have been declared but not yet paid of Series F Preferred Stock and all such Parity Stock.
- (c) Residual Distributions. If the liquidation preference plus any dividends which have been declared but not yet paid has been paid in full to all holders of Series F Preferred Stock and all holders of any Parity Stock, then the holders of Junior Stock shall be entitled to receive all remaining assets of the Corporation according to their respective rights and preferences.
- (d) Merger, Consolidation and Sale of Assets Not Liquidation. For purposes of this Section 5, the sale, conveyance, exchange or transfer (for cash, shares of stock, securities or other consideration) of all or substantially all of the property and assets of the Corporation shall not be deemed a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation, nor shall the merger, consolidation or any other business combination transaction of the Corporation into or with any other corporation or person or the merger, consolidation or any other business combination transaction of any other corporation or person into or with the Corporation be deemed to be a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation.

# Section 6. Redemption.

(a) Optional Redemption. The Corporation, at the option of its Board of Directors or any duly authorized committee of the Board of Directors of the Corporation, may redeem out of funds legally available therefor, in whole or in part, the shares of

Series F Preferred Stock at the time outstanding, at any time on or after the later of March 15, 2012 and the date of original issuance of the Series F Preferred Stock, upon notice given as provided in Section 6(b) below. The redemption price for shares of Series F Preferred Stock shall be \$100,000 per share plus dividends that have been declared but not paid plus accrued and unpaid dividends for the then-current Dividend Period to the redemption date.

- (b) Notice of Redemption. Notice of every redemption of shares of Series F Preferred Stock shall be mailed by first class mail, postage prepaid, addressed to the holders of record of such shares to be redeemed at their respective last addresses appearing on the stock register of the Corporation. Such mailing shall be at least 15 days and not more than 60 days before the date fixed for redemption. Any notice mailed as provided in this Section 6(b) shall be conclusively presumed to have been duly given, whether or not the holder receives such notice, but failure duly to give such notice by mail, or any defect in such notice or in the mailing thereof, to any holder of shares of Series F Preferred Stock designated for redemption shall not affect the validity of the proceedings for the redemption of any other shares of Series F Preferred Stock. Each notice shall state (i) the redemption date; (ii) the number of shares of Series F Preferred Stock to be redeemed and, if fewer than all the shares held by such holder are to be redeemed, the number of such shares to be redeemed from such holder; (iii) the redemption price; (iv) the place or places where the certificates for such shares are to be surrendered for payment of the redemption price; and (v) that dividends on the shares to be redeemed will cease to accrue on the redemption date. Notwithstanding the foregoing, if the Series F Preferred Stock is held in book-entry form through DTC, the Corporation may give such notice in any manner permitted by DTC.
- (c) Partial Redemption. In case of any redemption of only part of the shares of Series F Preferred Stock at the time outstanding, the shares of Series F Preferred Stock to be redeemed shall be selected either *pro rata* from the holders of record of Series F Preferred Stock in proportion to the number of Series F Preferred Stock held by such holders or by lot or in such other manner as the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may determine to be fair and equitable. Subject to the provisions of this Section 6, the Board of Directors of the Corporation, the Committee or any duly authorized committee of the Board of Directors shall have full power and authority to prescribe the terms and conditions upon which shares of Series F Preferred Stock shall be redeemed from time to time.
- (d) Effectiveness of Redemption. If notice of redemption has been duly given and if on or before the redemption date specified in the notice all funds necessary for the redemption have been set aside by the Corporation, separate and apart from its other assets, in trust for the pro rata benefit of the holders of the shares called for redemption, so as to be and continue to be available therefor, or deposited by the Corporation with a bank or trust company selected by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors (the "Depositary Company") in trust for the pro rata benefit of the holders of the shares called for redemption, then, notwithstanding that any certificate for any share so called for redemption has not been surrendered for cancellation, on and after the redemption date all shares so called for redemption shall cease to be outstanding, all dividends with respect to such shares shall cease to accrue after such redemption date, and all rights with respect to such shares shall forthwith on such redemption date cease and terminate, except only the right of the holders thereof to receive the amount payable on such redemption from such bank or trust company at any time after the redemption date from the funds so deposited, without interest. The Corporation shall be entitled to receive, from time to time, from the Depositary Company any interest accrued on such funds, and the holders of any shares called for redemption shall have no claim to any such interest. Any funds so deposited and unclaimed at the end of three years from the redemption date shall, to the extent permitted by law, be released or repaid to the Corporation, and in the event of such repayment to the Corporation, the holders of redemption of such shares and so repaid to the Corporation, but shall in no event be entitled to any interest.
- Section 7. Voting Rights. The holders of the Series F Preferred Stock will have no voting rights and will not be entitled to elect any directors, except as expressly provided by law.
- Section 8. Preemption and Conversion. The holders of Series F Preferred Stock shall not have any rights of preemption or rights to convert such Series F Preferred Stock into shares of any other class of capital stock of the Corporation.
- Section 9. Rank. Notwithstanding anything set forth in the Certificate of Incorporation or this Certificate of Designations to the contrary, the Board of Directors of the Corporation, the Committee or any authorized committee of the Board of Directors of the Corporation, without the vote of the holders of the Series F Preferred Stock, may authorize and issue additional shares of Junior Stock, Parity Stock or any class or series of Senior Stock or any other securities ranking senior to the Series F Preferred Stock as to dividends and the distribution of assets upon any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation.
- Section 10. Repurchase. Subject to the limitations imposed herein, the Corporation may purchase and sell Series F Preferred Stock from time to time to such extent, in such manner, and upon such terms as the Board of Directors of the

Corporation or any duly authorized committee of the Board of Directors of the Corporation may determine; provided, however, that the Corporation shall not use any of its funds for any such purchase when there are reasonable grounds to believe that the Corporation is, or by such purchase would be, rendered insolvent.

Section 11. Unissued or Reacquired Shares. Shares of Series F Preferred Stock not issued or which have been issued and converted, redeemed or otherwise purchased or acquired by the Corporation shall be restored to the status of authorized but unissued shares of preferred stock without designation as to series.

Section 12. No Sinking Fund. Shares of Series F Preferred Stock are not subject to the operation of a sinking fund.

# CERTIFICATE OF DESIGNATIONS OF ADJUSTABLE RATE NON-CUMULATIVE PREFERRED STOCK, SERIES G OF BANK OF AMERICA CORPORATION

Pursuant to Section 151 of the General Corporation Law of the State of Delaware

Bank of America Corporation, a corporation organized and existing under the General Corporation Law of the State of Delaware (the 'Corporation''), does hereby certify that:

- 1. At a meeting duly convened and held on April 26, 2006, the Board of Directors of the Corporation (the "Board") duly adopted resolutions (a) authorizing the issuance and sale by the Corporation of one or more series of the Corporation's preferred stock, and (b) appointing a Committee (the "Committee") of the Board to act on behalf of the Board in establishing the number of authorized shares, the dividend rate and other powers, designations, preferences and rights of the preferred stock.
  - 2. Thereafter, on February 12, 2007, the Committee duly adopted the following resolution by written consent:

"RESOLVED, that the powers, designations, preferences and relative, participating, optional or other special rights, and the qualifications, limitations or restrictions thereof, of the Corporation's Adjustable Rate Non-Cumulative Preferred Stock, Series G, including those established by the Board and the number of authorized shares and dividend rate established hereby, are authorized and approved as set forth in Exhibit A hereto, which is incorporated herein by reference."

IN WITNESS WHEREOF, this Certificate of Designations is executed on behalf of the Corporation by its duly authorized officer this 15th day of February, 2007.

BANK OF AMERICA CORPORATION

/s/ TERESA M. BRENNER

Name: Teresa M. Brenner
Title: Associate General Counsel

# **EXHIBIT A**

TO

# CERTIFICATE OF DESIGNATIONS

OF

# ADJUSTABLE RATE NON-CUMULATIVE PREFERRED STOCK, SERIES G

OF

#### BANK OF AMERICA CORPORATION

**Section 1. Designation.** The designation of the series of preferred stock shall be "Adjustable Rate Non-Cumulative Preferred Stock, Series G" (the "Series G Preferred Stock"). Each share of Series G Preferred Stock shall be identical in all respects to every other share of Series G Preferred Stock. Series G Preferred Stock will rank equally with Parity Stock, if any, will rank senior to Junior Stock and will rank junior to Senior Stock, if any, with respect to the payment of dividends and the distribution of assets in the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation.

Section 2. Number of Shares. The number of authorized shares of Series G Preferred Stock shall be 8,501. That number from time to time may be increased (but not in excess of the total number of authorized shares of preferred stock) or decreased (but not below the number of shares of Series G Preferred Stock then outstanding) by further resolution duly adopted by the Board of Directors of the Corporation, the Committee or any other duly authorized committee of the Board of Directors of the Corporation and by the filing of a certificate pursuant to the provisions of the General Corporation Law of the State of Delaware stating that such increase or reduction, as the case may be, has been so authorized. The Corporation shall have the authority to issue fractional shares of Series G Preferred Stock.

# Section 3. Definitions. As used herein with respect to Series G Preferred Stock:

"Business Day" means each Monday, Tuesday, Wednesday, Thursday or Friday on which banking institutions are not authorized or obligated by law, regulation or executive order to close in New York, New York or in Charlotte, North Carolina.

"Calculation Agent" shall mean The Bank of New York Trust Company, N.A., or such other bank or entity as may be appointed by the Corporation to act as calculation agent for the Series G Preferred Stock.

"Depositary Company" shall have the meaning set forth in Section 6(d) hereof.

"Dividend Determination Date" shall have the meaning set forth below in the definition of "Three-Month LIBOR."

"Dividend Payment Date" shall have the meaning set forth in Section 4(a) hereof.

"Dividend Period" shall have the meaning set forth in Section 4(a) hereof.

"DTC" means The Depository Trust Company, together with its successors and assigns.

"Junior Stock" means the Corporation's common stock and any other class or series of stock of the Corporation now existing or hereafter authorized over which Series G Preferred Stock has preference or priority in the payment of dividends or in the distribution of assets on any voluntary or involuntary liquidation, dissolution or winding up of the Corporation.

"London Banking Day" means any day on which commercial banks are open for general business (including dealings in deposits in U.S. dollars) in London, England.

"Parity Stock" means (a) the Corporation's 7% Cumulative Redeemable Preferred Stock, Series B, (b) the Corporation's 6.204% Non-Cumulative Preferred Stock, Series D, (c) the Corporation's Floating Rate Non-Cumulative Preferred Stock, Series E, (d) the Corporation's Floating Rate Non-Cumulative Preferred Stock, Series F and (e) any other class or series of stock of the Corporation hereafter authorized that ranks on a par with the Series G Preferred Stock in the payment of dividends or in the distribution of assets on any liquidation, dissolution or winding up of the Corporation.

"Senior Stock" means any class or series of stock of the Corporation now existing or hereafter authorized which has preference or priority over the Series G Preferred Stock as to the payment of dividends or in the distribution of assets on any voluntary or involuntary liquidation, dissolution or winding up of the Corporation.

"Series G Preferred Stock" shall have the meaning set forth in Section 1 hereof.

"Telerate Page 3750" means the display page so designated on the Moneyline/Telerate Service (or any other page as may replace that page on that service, or any other service as may be nominated as the information vendor, for the purpose of displaying rates or prices comparable to the London Interbank Offered Rate for U.S. dollar deposits).

"Three-Month LIBOR" means, with respect to any Dividend Period, the offered rate (expressed as a percentage per annum) for deposits in U.S. dollars for a three-month period commencing on the first day of that Dividend Period that appears on Telerate Page 3750 as of 11:00 a.m. (London time) on the second London Banking Day immediately preceding the first day of that Dividend Period (the "Dividend Determination Date"). If such rate does not appear on Telerate Page 3750, Three-Month LIBOR will be determined on the basis of the rates at which deposits in U.S. dollars for a three-month period commencing on the first day of that Dividend Period and in a principal amount of not less than \$1,000,000 are offered to prime banks in the London interbank market by four major banks in the London interbank market selected by the Corporation, at approximately 11:00 a.m., London time on the second London Banking Day immediately preceding the first day of that Dividend Period. The Calculation Agent will request the principal London office of each of such banks to provide a quotation of its rate. If at least two such quotations are provided, Three-Month LIBOR with respect to that Dividend Period will be the arithmetic mean (rounded upward if necessary to the nearest .00001 of 1%) of such quotations. If fewer than two quotations are provided, Three-Month LIBOR with respect to that Dividend Period will be the arithmetic mean (rounded upward if necessary to the nearest .00001 of 1%) of the rates quoted by three major banks in New York City selected by the Corporation, at approximately 11:00 a.m., New York City time, on the first day of that Dividend Period for loans in U.S. dollars to leading European banks for a three-month period commencing on the first day of that Dividend Period and in a principal amount of not less than \$1,000,000. However, if fewer than three banks selected by the Corporation to provide quotations are not quoting as described above, Three-Month LIBOR for that Dividend Period will be the same as Three-Month LIBOR as determined for the previous Dividend Period, or in the case of the first Dividend Period, the most recent rate that could have been determined in accordance with the first sentence of this paragraph had Series G Preferred Stock been outstanding. The Calculation Agent's establishment of Three-Month LIBOR and calculation of the amount of dividends for each Dividend Period will be on file at the principal offices of the Corporation, will be made available to any holder of Series G Preferred Stock upon request and will be final and binding in the absence of manifest error.

# Section 4. Dividends.

(a) Rate. Holders of Series G Preferred Stock shall be entitled to receive, if, as and when declared by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation, but only out of assets legally available therefor, non-cumulative cash dividends on the liquidation preference of \$100,000 per share of Series G Preferred Stock, and no more, payable as follows: (i) if the Series G Preferred Stock is issued prior to March 15, 2012, semi-annually in arrears on each March 15 and September 15 through March 15, 2012; and (ii) from and including the later of March 15, 2012 and the date of issuance, quarterly in arrears on each March 15, June 15, September 15 and December 15; provided, however, if any such day is not a Business Day, then payment of any dividend otherwise payable on that date will be made on the next succeeding day that is a Business Day, unless that day falls in the next calendar year, in which case payment of such dividend will occur on the immediately preceding Business Day (in either case, without any interest or other payment in respect of such delay) (each such day on which dividends are payable a "Dividend Payment Date"). The period from and including the date of issuance of the Series G Preferred Stock or any Dividend Payment Date to but excluding the next Dividend Payment Date is a "Dividend Period." Dividends on each share of Series G Preferred Stock will accrue on the liquidation preference of \$100,000 per share for each Dividend Period (1) from the date of issuance to, but excluding, the Dividend Payment Date in March 2012 (if issued prior to that date) at a rate per annum equal to 5.63% and (2) thereafter at a rate per annum equal to the greater of (x) Three-Month LIBOR plus a spread of 0.40% and (y) 4.00%. The record date for payment Date falls. The amount of dividends payable shall be computed on the basis of a 360-day year and the actual number of days elapsed in a Dividend Period.

(b) Non-Cumulative Dividends. Dividends on shares of Series G Preferred Stock shall be non-cumulative. To the extent that any dividends payable on the shares of Series G Preferred Stock on any Dividend Payment Date are not declared and paid, in full or otherwise, on such Dividend Payment Date, then such unpaid dividends shall not cumulate and shall cease to accrue and be payable and the Corporation shall have no obligation to pay, and the holders of Series G Preferred Stock shall have no right to receive, dividends accrued for such Dividend Period after the Dividend Payment Date for such Dividend Period or interest with respect to such dividends, whether or not dividends are declared for any subsequent Dividend Period with respect to Series G Preferred Stock, Parity Stock, Junior Stock or any other class or series of authorized preferred stock of the Corporation.

(c) Priority of Dividends. So long as any share of Series G Preferred Stock remains outstanding, (i) no dividend shall be declared or paid or set aside for payment and no distribution shall be declared or made or set aside for payment on any Junior Stock, other than a dividend payable solely in shares of Junior Stock, (ii) no shares of Junior Stock shall be repurchased, redeemed or otherwise acquired for consideration by the Corporation, directly or indirectly (other than as a result of a reclassification of Junior Stock for or into other Junior Stock, or the exchange or conversion of one share of Junior Stock for or into another share of Junior Stock, and other than through the use of the proceeds of a substantially contemporaneous sale of other shares of Junior Stock), nor shall any monies be paid to or made available for a sinking fund for the redemption of any such Junior Stock by the Corporation and (iii) no shares of Parity Stock shall be repurchased, redeemed or otherwise acquired for consideration by the Corporation otherwise than pursuant to pro rata offers to purchase all, or apro rata portion, of the Series G Preferred Stock and such Parity Stock except by conversion into or exchange for Junior Stock, in each case 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. The foregoing limitations do not apply to purchases or acquisitions of the Corporation's Junior Stock pursuant to any employee or director incentive or benefit plan or arrangement (including any employment, severance or consulting agreement) of the Corporation or any subsidiary of the Corporation heretofore or hereafter adopted. Subject to the succeeding sentence, for so long as any shares of Series G Preferred Stock remain outstanding, no dividends shall be declared or paid or set aside for payment on any Parity Stock for any period 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. To the extent the Corporation declares dividends on the Series G Preferred Stock and on any Parity Stock but cannot make full payment of such declared dividends, the Corporation 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 Parity Stock. For purposes of calculating the pro rata allocation of partial dividend payments, the Corporation will allocate dividend payments based on the ratio between the then-current dividend payments due on the shares of Series G Preferred Stock and the aggregate of the current and accrued dividends due on the Parity Stock. No interest will be payable in respect of any dividend payment on shares of Series G Preferred Stock that may be in arrears. Subject to the foregoing, and not otherwise, such dividends (payable in cash, stock or otherwise) as may be determined by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may be declared and paid on any Junior Stock from time to time out of any assets legally available therefor, and the shares of Series G Preferred Stock shall not be entitled to participate in any such dividend.

# Section 5. Liquidation Rights.

- (a) Liquidation. In the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation, holders of Series G Preferred Stock shall be entitled, out of assets legally available therefor, before any distribution or payment out of the assets of the Corporation may be made to or set aside for the holders of any Junior Stock and subject to the rights of the holders of any class or series of securities ranking senior to or on parity with Series G Preferred Stock upon liquidation and the rights of the Corporation's depositors and other creditors, to receive in full a liquidating distribution in the amount of the liquidation preference of \$100,000 per share, plus any dividends which have been declared but not yet paid, without accumulation of any undeclared dividends, to the date of liquidation. The holders of Series G Preferred Stock shall not be entitled to any further payments in the event of any such voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation other than what is expressly provided for in this Section 5.
- (b) Partial Payment. If the assets of the Corporation are not sufficient to pay in full the liquidation preference plus any dividends which have been declared but not yet paid to all holders of Series G Preferred Stock and all holders of any Parity Stock, the amounts paid to the holders of Series G Preferred Stock and to the holders of all Parity Stock shall be *pro rata* in accordance with the respective aggregate liquidation preferences plus any dividends which have been declared but not yet paid of Series G Preferred Stock and all such Parity Stock.
- (c) Residual Distributions. If the liquidation preference plus any dividends which have been declared but not yet paid has been paid in full to all holders of Series G Preferred Stock and all holders of any Parity Stock, then the holders of Junior Stock shall be entitled to receive all remaining assets of the Corporation according to their respective rights and preferences.
- (d) Merger, Consolidation and Sale of Assets Not Liquidation. For purposes of this Section 5, the sale, conveyance, exchange or transfer (for cash, shares of stock, securities or other consideration) of all or substantially all of the property and assets of the Corporation shall not be deemed a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation, nor shall the merger, consolidation or any other business combination transaction of the Corporation into or with any other corporation or person or the merger, consolidation or any other business combination transaction or person into or with the Corporation be deemed to be a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation.

# Section 6. Redemption.

- (a) Optional Redemption. The Corporation, at the option of its Board of Directors or any duly authorized committee of the Board of Directors of the Corporation, may redeem out of funds legally available therefor, in whole or in part, the shares of Series G Preferred Stock at the time outstanding, at any time on or after the later of March 15, 2012 and the date of original issuance of the Series G Preferred Stock, upon notice given as provided in Section 6(b) below. The redemption price for shares of Series G Preferred Stock shall be \$100,000 per share plus dividends that have been declared but not paid plus accrued and unpaid dividends for the then-current Dividend Period to the redemption date.
- (b) Notice of Redemption. Notice of every redemption of shares of Series G Preferred Stock shall be mailed by first class mail, postage prepaid, addressed to the holders of record of such shares to be redeemed at their respective last addresses appearing on the stock register of the Corporation. Such mailing shall be at least 15 days and not more than 60 days before the date fixed for redemption. Any notice mailed as provided in this Section 6(b) shall be conclusively presumed to have been duly given, whether or not the holder receives such notice, but failure duly to give such notice by mail, or any defect in such notice or in the mailing thereof, to any holder of shares of Series G Preferred Stock designated for redemption shall not affect the validity of the proceedings for the redemption of any other shares of Series G Preferred Stock. Each notice shall state (i) the redemption date; (ii) the number of shares of Series G Preferred Stock to be redeemed and, if fewer than all the shares held by such holder are to be redeemed, the number of such shares to be redeemed from such holder; (iii) the redemption price; (iv) the place or places where the certificates for such shares are to be surrendered for payment of the redemption price; and (v) that dividends on the shares to be redeemed will cease to accrue on the redemption date. Notwithstanding the foregoing, if the Series G Preferred Stock is held in book-entry form through DTC, the Corporation may give such notice in any manner permitted by DTC.
- (c) Partial Redemption. In case of any redemption of only part of the shares of Series G Preferred Stock at the time outstanding, the shares of Series G Preferred Stock to be redeemed shall be selected either *pro rata* from the holders of record of Series G Preferred Stock in proportion to the number of Series G Preferred Stock held by such holders or by lot or in such other manner as the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may determine to be fair and equitable. Subject to the provisions of this Section 6, the Board of Directors of the Corporation, the Committee or any duly authorized committee of the Board of Directors shall have full power and authority to prescribe the terms and conditions upon which shares of Series G Preferred Stock shall be redeemed from time to
- (d) Effectiveness of Redemption. If notice of redemption has been duly given and if on or before the redemption date specified in the notice all funds necessary for the redemption have been set aside by the Corporation, separate and apart from its other assets, in trust for the *pro rata* benefit of the holders of the shares called for redemption, so as to be and continue to be available therefor, or deposited by the Corporation with a bank or trust company selected by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors (the "Depositary Company") in trust for the *pro rata* benefit of the holders of the shares called for redemption, then, notwithstanding that any certificate for any share so called for redemption has not been surrendered for cancellation, on and after the redemption date all shares so called for redemption shall cease to be outstanding, all dividends with respect to such shares shall cease to accrue after such redemption date, and all rights with respect to such shares shall forthwith on such redemption date cease and terminate, except only the right of the holders thereof to receive the amount payable on such redemption from such bank or trust company at any time after the redemption date from the funds so deposited, without interest. The Corporation shall be entitled to receive, from time to time, from the Depositary Company any interest accrued on such funds, and the holders of any shares called for redemption shall have no claim to any such interest. Any funds so deposited and unclaimed at the end of three years from the redemption date shall, to the extent permitted by law, be released or repaid to the Corporation, and in the event of such repayment to the Corporation, the holders of receond of the shares so called for redemption shall be deemed to be unsecured creditors of the Corporation for an amount equivalent to the amount deposited as stated above for the redemption of such shares and so repaid to the Corporation, but shall in no event
- Section 7. Voting Rights. The holders of the Series G Preferred Stock will have no voting rights and will not be entitled to elect any directors, except as expressly provided by law.
- Section 8. Preemption and Conversion. The holders of Series G Preferred Stock shall not have any rights of preemption or rights to convert such Series G Preferred Stock into shares of any other class of capital stock of the Corporation.
- Section 9. Rank. Notwithstanding anything set forth in the Certificate of Incorporation or this Certificate of Designations to the contrary, the Board of Directors of the Corporation, the Committee or any authorized committee of the Board of Directors of the Corporation, without the vote of the holders of the Series G Preferred Stock, may authorize and issue additional shares of Junior Stock, Parity Stock or any class or series of Senior Stock or any other securities ranking senior to the Series G Preferred Stock as to dividends and the distribution of assets upon any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation.

**Section 10. Repurchase**. Subject to the limitations imposed herein, the Corporation may purchase and sell Series G Preferred Stock from time to time to such extent, in such manner, and upon such terms as the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may determine; provided, however, that the Corporation shall not use any of its funds for any such purchase when there are reasonable grounds to believe that the Corporation is, or by such purchase would be, rendered insolvent.

Section 11. Unissued or Reacquired Shares. Shares of Series G Preferred Stock not issued or which have been issued and converted, redeemed or otherwise purchased or acquired by the Corporation shall be restored to the status of authorized but unissued shares of preferred stock without designation as to series.

Section 12. No Sinking Fund. Shares of Series G Preferred Stock are not subject to the operation of a sinking fund.

# CERTIFICATE OF DESIGNATIONS OF 6.625% NON-CUMULATIVE PREFERRED STOCK, SERIES I OF BANK OF AMERICA CORPORATION

Pursuant to Section 151 of the General Corporation Law of the State of Delaware

Bank of America Corporation, a corporation organized and existing under the General Corporation Law of the State of Delaware (the 'Corporation''), does hereby certify that:

- 1. At a meeting duly convened and held on January 24, 2007, the Board of Directors of the Corporation (the <u>Board</u>") duly adopted resolutions (a) authorizing the issuance and sale by the Corporation of one or more series of the Corporation's preferred stock, and (b) appointing a Special Committee (the <u>Committee</u>") of the Board to act on behalf of the Board in establishing the number of authorized shares, the dividend rate and other powers, designations, preferences and rights of the preferred stock.
  - 2. Thereafter, on September 20, 2007, the Committee duly adopted the following resolution by written consent:

"RESOLVED, that the powers, designations, preferences and relative, participating, optional or other special rights, and the qualifications, limitations or restrictions thereof, of the Corporation's 6.625% Non-Cumulative Preferred Stock, Series I, including those established by the Board and the number of authorized shares and dividend rate established hereby, are authorized and approved as set forth in the Certificate of Designations attached hereto as Exhibit A, which is incorporated herein and made a part of these resolutions by reference."

IN WITNESS WHEREOF, this Certificate of Designations is executed on behalf of the Corporation by its duly authorized officer this 25th day of September, 2007.

BANK OF AMERICA CORPORATION

/s/ TERESA M. BRENNER

Name: Teresa M. Brenner
Title: Associate General Counsel

# **EXHIBIT A**

# CERTIFICATE OF DESIGNATIONS

OF

# 6.625% NON-CUMULATIVE PREFERRED STOCK, SERIES I

OF

# BANK OF AMERICA CORPORATION

**Section 1. Designation**. The designation of the series of preferred stock shall be "6.625% Non-Cumulative Preferred Stock, Series I" (the "Series I Preferred Stock"). Each share of Series I Preferred Stock shall be identical in all respects to every other share of Series I Preferred Stock. Series I Preferred Stock will rank equally with Parity Stock, if any, will rank senior to Junior Stock and will rank junior to Senior Stock, if any, with respect to the payment of dividends and the distribution of assets in the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation.

Section 2. Number of Shares. The number of authorized shares of Series I Preferred Stock shall be 25,300. That number from time to time may be increased (but not in excess of the total number of authorized shares of preferred stock) or decreased (but not below the number of shares of Series I Preferred Stock then outstanding) by further resolution duly adopted by the Board of Directors of the Corporation, the Committee or any other duly authorized committee of the Board of Directors of the Corporation and by the filing of a certificate pursuant to the provisions of the General Corporation Law of the State of Delaware stating that such increase or reduction, as the case may be, has been so authorized. The Corporation shall have the authority to issue fractional shares of Series I Preferred Stock.

# **Section 3. Definitions**. As used herein with respect to Series I Preferred Stock:

"Business Day" means each Monday, Tuesday, Wednesday, Thursday or Friday on which banking institutions are not authorized or obligated by law, regulation or executive order to close in New York, New York or in Charlotte, North Carolina.

"Depositary Company" shall have the meaning set forth in Section 6(d) hereof.

"Dividend Payment Date" shall have the meaning set forth in Section 4(a) hereof.

"Dividend Period" shall have the meaning set forth in Section 4(a) hereof.

"DTC" means The Depository Trust Company, together with its successors and assigns.

"Junior Stock" means the Corporation's common stock and any other class or series of stock of the Corporation now existing or hereafter authorized over which Series I Preferred Stock has preference or priority in the payment of dividends or in the distribution of assets on any voluntary or involuntary liquidation, dissolution or winding up of the Corporation.

Parity Stock' means (a) the Corporation's 7% Cumulative Redeemable Preferred Stock, Series B, (b) the Corporation's 6.204% Non-Cumulative Preferred Stock, Series D, (c) the Corporation's Floating Rate Non-Cumulative Preferred Stock, Series E, (d) the Corporation's Floating Rate Non-Cumulative Preferred Stock, Series F (if and when issued and outstanding), (e) the Corporation's Adjustable Rate Non-Cumulative Preferred Stock, Series G (if and when issued and outstanding) and (f) any other class or series of stock of the Corporation hereafter authorized that ranks on a par with the Series I Preferred Stock in the payment of dividends and in the distribution of assets on any liquidation, dissolution or winding up of the Corporation.

"Senior Stock" means any class or series of stock of the Corporation now existing or hereafter authorized which has preference or priority over the Series I Preferred Stock as to the payment of dividends or in the distribution of assets on any voluntary or involuntary liquidation, dissolution or winding up of the Corporation.

"Series I Preferred Stock" shall have the meaning set forth in Section 1 hereof.

# Section 4. Dividends.

(a) Rate. Holders of Series I Preferred Stock shall be entitled to receive, if, as and when declared by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation, but only out of assets legally available therefor, non-cumulative cash dividends on the liquidation preference of \$25,000 per share of Series I Preferred Stock, and no more, payable quarterly in arrears on each January 1, April 1, July 1, and October 1; provided, however, if any such day is not a Business Day, then payment of any dividend otherwise payable on that date will be made on

the next succeeding day that is a Business Day, unless that day falls in the next calendar year, in which case payment of such dividend will occur on the immediately preceding Business Day (in either case, without any interest or other payment in respect of such delay) (each such day on which dividends are payable a "Dividend Payment Date"). The period from and including the date of issuance of the Series I Preferred Stock or any Dividend Payment Date to but excluding the next Dividend Payment Date is a "Dividend Period." Dividends on each share of Series I Preferred Stock will accrue on the liquidation preference of \$25,000 per share at a rate per annum equal to 6.625%. The record date for payment of dividends on the Series I Preferred Stock shall be the fifteenth day of the calendar month immediately preceding the month during which the Dividend Payment Date falls. The amount of dividends payable shall be computed on the basis of a 360-day year of twelve 30-day months.

(b) Non-Cumulative Dividends. Dividends on shares of Series I Preferred Stock shall be non-cumulative. To the extent that any dividends payable on the shares of Series I Preferred Stock on any Dividend Payment Date are not declared and paid, in full or otherwise, on such Dividend Payment Date, then such unpaid dividends shall not cumulate and shall cease to accrue and be payable, and the Corporation shall have no obligation to pay, and the holders of Series I Preferred Stock shall have no right to receive, dividends accrued for such Dividend Period after the Dividend Payment Date for such Dividend Period or interest with respect to such dividends, whether or not dividends are declared for any subsequent Dividend Period with respect to Series I Preferred Stock, Parity Stock, Junior Stock or any other class or series of authorized preferred stock of the Corporation.

(c) Priority of Dividends. So long as any share of Series I Preferred Stock remains outstanding, (i) no dividend shall be declared or paid or set aside for payment and no distribution shall be declared or made or set aside for payment on any Junior Stock, other than a dividend payable solely in shares of Junior Stock, (ii) no shares of Junior Stock shall be repurchased, redeemed or otherwise acquired for consideration by the Corporation, directly or indirectly (other than as a result of a reclassification of Junior Stock for or into other Junior Stock, or the exchange or conversion of one share of Junior Stock for or into another share of Junior Stock, and other than through the use of the proceeds of a substantially contemporaneous sale of other shares of Junior Stock), nor shall any monies be paid to or made available for a sinking fund for the redemption of any such Junior Stock by the Corporation and (iii) no shares of Parity Stock shall be repurchased, redeemed or otherwise acquired for consideration by the Corporation otherwise than pursuant to pro rata offers to purchase all, or a pro rata portion, of the Series I Preferred Stock and such Parity Stock except by conversion into or exchange for Junior Stock, in each case 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. The foregoing limitations do not apply to purchases or acquisitions of the Corporation's Junior Stock pursuant to any employee or director incentive or benefit plan or arrangement (including any employment, severance or consulting agreement) of the Corporation or any subsidiary of the Corporation heretofore or hereafter adopted. Subject to the succeeding sentence, for so long as any shares of Series I Preferred Stock remain outstanding, no dividends shall be declared or paid or set aside for payment on any Parity 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. To the extent the Corporation declares dividends on the Series I Preferred Stock and on any Parity Stock but cannot make full payment of such declared dividends, the Corporation 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 Parity Stock then outstanding. For purposes of calculating the pro rata allocation of partial dividend payments, the Corporation will allocate dividend payments based on the ratio between the then-current dividend payments due on the shares of Series I Preferred Stock and the aggregate of the current and accrued dividends due on the outstanding Parity Stock. No interest will be payable in respect of any dividend payment on shares of Series I Preferred Stock that may be in arrears. Subject to the foregoing, and not otherwise, such dividends (payable in cash, stock or otherwise) as may be determined by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may be declared and paid on any Junior Stock from time to time out of any assets legally available therefor, and the shares of Series I Preferred Stock shall not be entitled to participate in any such dividend.

#### Section 5. Liquidation Rights.

(a) Liquidation. In the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation, holders of Series I Preferred Stock shall be entitled, out of assets legally available therefor, before any distribution or payment out of the assets of the Corporation may be made to or set aside for the holders of any Junior Stock and subject to the rights of the holders of any class or series of securities ranking senior to or on parity with Series I Preferred Stock upon liquidation and the rights of the Corporation's depositors and other creditors, to receive in full a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any dividends which have been declared but not yet paid, without accumulation of any undeclared dividends, to the date of liquidation. The holders of Series I Preferred Stock shall not be entitled to any further payments in the event of any such voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation other than what is expressly provided for in this Section 5.

- (b) Partial Payment. If the assets of the Corporation are not sufficient to pay in full the liquidation preference plus any dividends which have been declared but not yet paid to all holders of Series I Preferred Stock and all holders of any Parity Stock, the amounts paid to the holders of Series I Preferred Stock and to the holders of all Parity Stock shall be pro rata in accordance with the respective aggregate liquidation preferences plus any dividends which have been declared but not yet paid of Series I Preferred Stock and all such Parity Stock.
- (c) Residual Distributions. If the liquidation preference plus any dividends which have been declared but not yet paid has been paid in full to all holders of Series I Preferred Stock and all holders of any Parity Stock, the holders of Junior Stock shall be entitled to receive all remaining assets of the Corporation according to their respective rights and preferences.
- (d) Merger, Consolidation and Sale of Assets Not Liquidation. For purposes of this Section 5, the sale, conveyance, exchange or transfer (for cash, shares of stock, securities or other consideration) of all or substantially all of the property and assets of the Corporation shall not be deemed a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation, nor shall the merger, consolidation or any other business combination transaction of the Corporation into or with any other corporation or person or the merger, consolidation or any other business combination transaction or person into or with the Corporation be deemed to be a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation.

# Section 6. Redemption.

- (a) Optional Redemption. The Corporation, at the option of its Board of Directors or any duly authorized committee of the Board of Directors of the Corporation, may redeem out of funds legally available therefor, in whole or in part, the shares of Series I Preferred Stock at the time outstanding, at any time on any Dividend Payment Date on or after the Dividend Payment Date on October 1, 2017, upon notice given as provided in Section 6(b) below. The redemption price for shares of Series I Preferred Stock shall be \$25,000 per share plus dividends that have been declared but not paid.
- (b) Notice of Redemption. Notice of every redemption of shares of Series I Preferred Stock shall be mailed by first class mail, postage prepaid, addressed to the holders of record of such shares to be redeemed at their respective last addresses appearing on the stock register of the Corporation. Such mailing shall be at least 30 days and not more than 60 days before the date fixed for redemption. Any notice mailed as provided in this Section 6(b) shall be conclusively presumed to have been duly given, whether or not the holder receives such notice, but failure duly to give such notice by mail, or any defect in such notice or in the mailing thereof, to any holder of shares of Series I Preferred Stock designated for redemption shall not affect the validity of the proceedings for the redemption of any other shares of Series I Preferred Stock. Each notice shall state (i) the redemption date; (ii) the number of shares of Series I Preferred Stock to be redeemed and, if fewer than all the shares held by such holder are to be redeemed, the number of such shares to be redeemed from such holder; (iii) the redemption price; (iv) the place or places where the certificates for such shares are to be surrendered for payment of the redemption price; and (v) that dividends on the shares to be redeemed will cease to accrue on the redemption date. Notwithstanding the foregoing, if the Series I Preferred Stock is held in book-entry form through DTC, the Corporation may give such notice in any manner permitted by DTC.
- (c) Partial Redemption. In case of any redemption of only part of the shares of Series I Preferred Stock at the time outstanding, the shares of Series I Preferred Stock to be redeemed shall be selected either *pro rata* from the holders of record of Series I Preferred Stock in proportion to the number of Series I Preferred Stock held by such holders or by lot or in such other manner as the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may determine to be fair and equitable. Subject to the provisions of this Section 6, the Board of Directors of the Corporation, the Committee or any duly authorized committee of the Board of Directors shall have full power and authority to prescribe the terms and conditions upon which shares of Series I Preferred Stock shall be redeemed from time to time.
- (d) Effectiveness of Redemption. If notice of redemption has been duly given and if on or before the redemption date specified in the notice all funds necessary for the redemption have been set aside by the Corporation, separate and apart from its other assets, in trust for the *pro rata* benefit of the holders of the shares called for redemption, so as to be and continue to be available therefor, or deposited by the Corporation with a bank or trust company selected by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors (the "Depositary Company") in trust for the *pro rata* benefit of the holders of the shares called for redemption, then, notwithstanding that any certificate for any share so called for redemption has not been surrendered for cancellation, on and after the redemption date all shares so called for redemption shall cease to be outstanding, all dividends with respect to such shares shall cease to accrue after such redemption date, and all rights with respect to such shares shall forthwith on such redemption date cease and terminate, except only the right of the holders thereof to receive the amount payable on such redemption from such bank or trust company at any time after the redemption date from the funds so deposited, without interest. The Corporation shall be entitled to receive, from time to time, from the Depositary Company any interest accrued on such funds, and the holders of any shares called for redemption shall have no

claim to any such interest. Any funds so deposited and unclaimed at the end of three years from the redemption date shall, to the extent permitted by law, be released or repaid to the Corporation, and in the event of such repayment to the Corporation, the holders of record of the shares so called for redemption shall be deemed to be unsecured creditors of the Corporation for an amount equivalent to the amount deposited as stated above for the redemption of such shares and so repaid to the Corporation, but shall in no event be entitled to any interest.

# Section 7. Voting Rights.

- (a) General. The holders of Series I Preferred Stock shall not be entitled to vote on any matter except as set forth in paragraph 7(b) below or as required by Delaware law.
- (b) Special Voting Right.
- (i) Voting Right. If and whenever dividends on the Series I Preferred Stock or any other class or series of preferred stock that ranks on parity with Series I Preferred Stock as to payment of dividends, and upon which voting rights equivalent to those granted by this Section 7(b)(i) have been conferred and are exercisable, have not been paid in an aggregate amount equal, as to any class or series, to at least six quarterly Dividend Periods (whether consecutive or not), the number of directors constituting the Board of Directors of the Corporation shall be increased by two, and the holders of the Series I Preferred Stock (together with holders of any class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of the such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist), shall have the right, voting separately as a single class without regard to series, to the exclusion of the holders of common stock, to elect two directors of the Corporation to fill such newly created directorships (and to fill any vacancies in the terms of such directorships), provided that the election of such directors must not cause the Corporation to violate the corporate governance requirements of the New York Stock Exchange (or other exchange on which the Corporation's securities may be listed) that listed companies must have a majority of independent directors and further provided that the Board of Directors of the Corporation shall at no time include more than two such directors. Each such director elected by the holders of shares of Series I Preferred Stock and any other class or series of preferred stock that ranks on parity with the Series I Preferred Director."
- (ii) Election. The election of the Preferred Directors will take place at any annual meeting of stockholders or any special meeting of the holders of Series I Preferred Stock and any other class or series of our stock that ranks on parity with Series I Preferred Stock as to payment of dividends and having equivalent voting rights and for which dividends have not been paid, called as provided herein. At any time after the special voting power has vested pursuant to Section 7(b)(i) above, the secretary of the Corporation may, and upon the written request of any holder of Series I Preferred Stock (addressed to the secretary at the Corporation's principal office) must (unless such request is received less than 90 days before the date fixed for the next annual or special meeting of the stockholders, in which event such election shall be held at such next annual or special meeting of stockholders), call a special meeting of the holders of Series I Preferred Stock and any other class or series of preferred stock that ranks on parity with Series I Preferred Stock as to payment of dividends and for which dividends have not been paid for the election of the two directors to be elected by them as provided in Section 7(b) (iii) below. The Preferred Directors shall each be entitled to one vote per director on any matter.
- (iii) Notice of Special Meeting. Notice for a special meeting will be given in a similar manner to that provided in the Corporation's by-laws for a special meeting of the stockholders. If the secretary of the Corporation does not call a special meeting within 20 days after receipt of any such request, then any holder of Series I Preferred Stock may (at our expense) call such meeting, upon notice as provided in this Section 7(b)(iii), and for that purpose will have access to the stock register of the Corporation. The Preferred Directors elected at any such special meeting will hold office until the next annual meeting of our stockholders unless they have been previously terminated or removed pursuant to Section 7(b)(iv). In case any vacancy in the office of a Preferred Director occurs (other than prior to the initial election of the Preferred Directors), the vacancy may be filled by the written consent of the Preferred Director remaining in office, or if none remains in office, by the vote of the holders of the Series I Preferred Stock (together with holders of any other class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist) to serve until the next annual meeting of the stockholders.
- (iv) Termination; Removal. Whenever full dividends have been paid regularly on the Series I Preferred Stock and any other class or series of preferred stock that ranks on parity with Series I Preferred Stock as to payment of dividends, if any, for at least four quarterly Dividend Periods, then the right of the holders of Series I Preferred Stock to elect the Preferred Directors will cease (but subject always to the same provisions for the vesting of the special voting rights in the case of any similar non-payment of dividends in respect of future Dividend Periods). The terms of office of the Preferred Directors will immediately terminate, and the number of directors constituting the board of directors will be reduced accordingly. Any Preferred Director may be removed at any time without cause by the holders of record of a majority of the outstanding shares of the Series I Preferred Stock (together with holders of any other class of the Corporation's authorized preferred stock having equivalent

voting rights, whether or not the holders of such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist) when they have the voting rights described in this Section 7(b).

Section 8. Preemption and Conversion. The holders of Series I Preferred Stock shall not have any rights of preemption or rights to convert such Series I Preferred Stock into shares of any other class of capital stock of the Corporation.

Section 9. Rank. Notwithstanding anything set forth in the Certificate of Incorporation or this Certificate of Designations to the contrary, the Board of Directors of the Corporation, the Committee or any authorized committee of the Board of Directors of the Corporation, without the vote of the holders of the Series I Preferred Stock, may authorize and issue additional shares of Junior Stock, Parity Stock or any class or series of Senior Stock or any other securities ranking senior to the Series I Preferred Stock as to dividends and the distribution of assets upon any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation.

Section 10. Repurchase. Subject to the limitations imposed herein, the Corporation may purchase and sell Series I Preferred Stock from time to time to such extent, in such manner, and upon such terms as the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may determine; provided, however, that the Corporation shall not use any of its funds for any such purchase when there are reasonable grounds to believe that the Corporation is, or by such purchase would be, rendered insolvent.

Section 11. Unissued or Reacquired Shares. Shares of Series I Preferred Stock not issued or which have been issued and converted, redeemed or otherwise purchased or acquired by the Corporation shall be restored to the status of authorized but unissued shares of preferred stock without designation as to series.

Section 12. No Sinking Fund. Shares of Series I Preferred Stock are not subject to the operation of a sinking fund.

# CERTIFICATE OF DESIGNATIONS OF 7.25% NON-CUMULATIVE PREFERRED STOCK, SERIES J OF BANK OF AMERICA CORPORATION

Pursuant to Section 151 of the General Corporation Law of the State of Delaware

Bank of America Corporation, a corporation organized and existing under the General Corporation Law of the State of Delaware (the 'Corporation''), does hereby certify that:

- 1. At a meeting duly convened and held on January 24, 2007, the Board of Directors of the Corporation (the <u>Board</u>") duly adopted resolutions (a) authorizing the issuance and sale by the Corporation of one or more series of the Corporation's preferred stock, and (b) appointing a Special Committee (the <u>"Committee"</u>) of the Board to act on behalf of the Board in establishing the number of authorized shares, the dividend rate and other powers, designations, preferences and rights of the preferred stock.
  - 2. Thereafter, on November 14, 2007, the Committee duly adopted the following resolution by written consent:

"RESOLVED, that the powers, designations, preferences and relative, participating, optional or other special rights, and the qualifications, limitations or restrictions thereof, of the Corporation's 7.25% Non-Cumulative Preferred Stock, Series J, including those established by the Board and the number of authorized shares and dividend rate established hereby, are authorized and approved as set forth in the Certificate of Designations attached hereto as <a href="Exhibit A">Exhibit A</a>, which is incorporated herein and made a part of these resolutions by reference."

IN WITNESS WHEREOF, this Certificate of Designations is executed on behalf of the Corporation by its duly authorized officer this 19th day of November, 2007.

BANK OF AMERICA CORPORATION

/s/ TERESA M. BRENNER

Name: Teresa M. Brenner

Title: Associate General Counsel

# EXHIBIT A

# CERTIFICATE OF DESIGNATIONS

OF

# 7.25% NON-CUMULATIVE PREFERRED STOCK, SERIES J

OF

# BANK OF AMERICA CORPORATION

Section 1. Designation. The designation of the series of preferred stock shall be "7.25% Non-Cumulative Preferred Stock, Series J Preferred Stock shall be identical in all respects to every other share of Series J Preferred Stock. Series J Preferred Stock will rank equally with Parity Stock, if any, will rank senior to Junior Stock and will rank junior to Senior Stock, if any, with respect to the payment of dividends and the distribution of assets in the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation.

Section 2. Number of Shares. The number of authorized shares of Series J Preferred Stock shall be 41,400. That number from time to time may be increased (but not in excess of the total number of authorized shares of preferred stock) or decreased (but not below the number of shares of Series J Preferred Stock then outstanding) by further resolution duly adopted by the Board of Directors of the Corporation, the Committee or any other duly authorized committee of the Board of Directors of the Corporation and by the filing of a certificate pursuant to the provisions of the General Corporation Law of the State of Delaware stating that such increase or reduction, as the case may be, has been so authorized. The Corporation shall have the authority to issue fractional shares of Series J Preferred Stock.

# **Section 3. Definitions**. As used herein with respect to Series J Preferred Stock:

"Business Day" means each Monday, Tuesday, Wednesday, Thursday or Friday on which banking institutions are not authorized or obligated by law, regulation or executive order to close in New York, New York or in Charlotte, North Carolina.

"Depositary Company" shall have the meaning set forth in Section 6(d) hereof.

"Dividend Payment Date" shall have the meaning set forth in Section 4(a) hereof.

"Dividend Period" shall have the meaning set forth in Section 4(a) hereof.

"DTC" means The Depository Trust Company, together with its successors and assigns.

"Junior Stock" means the Corporation's common stock and any other class or series of stock of the Corporation now existing or hereafter authorized over which Series J Preferred Stock has preference or priority in the payment of dividends or in the distribution of assets on any voluntary or involuntary liquidation, dissolution or winding up of the Corporation.

"Parity Stock" means (a) the Corporation's 7% Cumulative Redeemable Preferred Stock, Series B, (b) the Corporation's 6.204% Non-Cumulative Preferred Stock, Series D, (c) the Corporation's Floating Rate Non-Cumulative Preferred Stock, Series E, (d) the Corporation's Floating Rate Non-Cumulative Preferred Stock, Series F (if and when issued and outstanding), (e) the Corporation's Adjustable Rate Non-Cumulative Preferred Stock, Series G (if and when issued and outstanding), (f) the Corporation's 6.625% Non-Cumulative Preferred Stock, Series I and (g) any other class or series of stock of the Corporation hereafter authorized that ranks on a par with the Series J Preferred Stock in the payment of dividends and in the distribution of assets on any liquidation, dissolution or winding up of the Corporation.

"Senior Stock" means any class or series of stock of the Corporation now existing or hereafter authorized which has preference or priority over the Series J Preferred Stock as to the payment of dividends or in the distribution of assets on any voluntary or involuntary liquidation, dissolution or winding up of the Corporation.

"Series J Preferred Stock" shall have the meaning set forth in Section 1 hereof.

# Section 4. Dividends.

(a) Rate. Holders of Series J Preferred Stock shall be entitled to receive, if, as and when declared by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation, but only out of assets legally available therefor, non-cumulative cash dividends on the liquidation preference of \$25,000 per share of Series J Preferred Stock, and no more, payable quarterly in arrears on each February 1, May 1, August 1 and November 1; provided,

however, if any such day is not a Business Day, then payment of any dividend otherwise payable on that date will be made on the next succeeding day that is a Business Day, unless that day falls in the next calendar year, in which case payment of such dividend will occur on the immediately preceding Business Day (in either case, without any interest or other payment in respect of such delay) (each such day on which dividends are payable a "Dividend Payment Date"). The period from and including the date of issuance of the Series J Preferred Stock or any Dividend Payment Date to but excluding the next Dividend Payment Date is a "Dividend Period." Dividends on each share of Series J Preferred Stock will accrue on the liquidation preference of \$25,000 per share at a rate per annum equal to 7.25%. The record date for payment of dividends on the Series J Preferred Stock shall be the fifteenth day of the calendar month immediately preceding the month during which the Dividend Payment Date falls. The amount of dividends payable shall be computed on the basis of a 360-day year of twelve 30-day months.

- (b) Non-Cumulative Dividends. Dividends on shares of Series J Preferred Stock shall be non-cumulative. To the extent that any dividends payable on the shares of Series J Preferred Stock on any Dividend Payment Date are not declared and paid, in full or otherwise, on such Dividend Payment Date, then such unpaid dividends shall not cumulate and shall cease to accrue and be payable, and the Corporation shall have no obligation to pay, and the holders of Series J Preferred Stock shall have no right to receive, dividends accrued for such Dividend Period after the Dividend Payment Date for such Dividend Period or interest with respect to such dividends, whether or not dividends are declared for any subsequent Dividend Period with respect to Series J Preferred Stock, Parity Stock, Junior Stock or any other class or series of authorized preferred stock of the Corporation.
- (c) Priority of Dividends. So long as any share of Series J Preferred Stock remains outstanding, (i) no dividend shall be declared or paid or set aside for payment and no distribution shall be declared or made or set aside for payment on any Junior Stock, other than a dividend payable solely in shares of Junior Stock, (ii) no shares of Junior Stock shall be repurchased, redeemed or otherwise acquired for consideration by the Corporation, directly or indirectly (other than as a result of a reclassification of Junior Stock for or into other Junior Stock, or the exchange or conversion of one share of Junior Stock for or into another share of Junior Stock, and other than through the use of the proceeds of a substantially contemporaneous sale of other shares of Junior Stock), nor shall any monies be paid to or made available for a sinking fund for the redemption of any such Junior Stock by the Corporation and (iii) no shares of Parity Stock shall be repurchased, redeemed or otherwise acquired for consideration by the Corporation otherwise than pursuant to pro rata offers to purchase all, or a pro rata portion, of the Series J Preferred Stock and such Parity Stock except by conversion into or exchange for Junior Stock, in each case unless full dividends on all outstanding shares of Series J 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. The foregoing limitations do not apply to purchases or acquisitions of the Corporation's Junior Stock pursuant to any employee or director incentive or benefit plan or arrangement (including any employment, severance or consulting agreement) of the Corporation or any subsidiary of the Corporation heretofore or hereafter adopted. Subject to the succeeding sentence, for so long as any shares of Series J Preferred Stock remain outstanding, no dividends shall be declared or paid or set aside for payment on any Parity Stock for any period unless full dividends on all outstanding shares of Series J 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. To the extent the Corporation declares dividends on the Series J Preferred Stock and on any Parity Stock but cannot make full payment of such declared dividends, the Corporation will allocate the dividend payments on a pro rata basis among the holders of the shares of Series J Preferred Stock and the holders of any Parity Stock then outstanding. For purposes of calculating the pro rata allocation of partial dividend payments, the Corporation will allocate dividend payments based on the ratio between the then-current dividend payments due on the shares of Series J Preferred Stock and the aggregate of the current and accrued dividends due on the outstanding Parity Stock. No interest will be payable in respect of any dividend payment on shares of Series J Preferred Stock that may be in arrears. Subject to the foregoing, and not otherwise, such dividends (payable in cash, stock or otherwise) as may be determined by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may be declared and paid on any Junior Stock from time to time out of any assets legally available therefor, and the shares of Series J Preferred Stock shall not be entitled to participate in any such dividend.

# Section 5. Liquidation Rights.

(a) Liquidation. In the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation, holders of Series J Preferred Stock shall be entitled, out of assets legally available therefor, before any distribution or payment out of the assets of the Corporation may be made to or set aside for the holders of any Junior Stock and subject to the rights of the holders of any class or series of securities ranking senior to or on parity with Series J Preferred Stock upon liquidation and the rights of the Corporation's depositors and other creditors, to receive in full a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any dividends which have been declared but not yet paid, without accumulation of any undeclared dividends, to the date of liquidation. The holders of Series J Preferred Stock shall not be entitled to any further payments in the event of any such voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation other than what is expressly provided for in this Section 5.

- (b) Partial Payment. If the assets of the Corporation are not sufficient to pay in full the liquidation preference plus any dividends which have been declared but not yet paid to all holders of Series J Preferred Stock and all holders of any Parity Stock, the amounts paid to the holders of Series J Preferred Stock and to the holders of all Parity Stock shall be *pro rata* in accordance with the respective aggregate liquidation preferences, plus any dividends which have been declared but not yet paid, of Series J Preferred Stock and all such Parity Stock.
- (c) Residual Distributions. If the liquidation preference plus any dividends which have been declared but not yet paid has been paid in full to all holders of Series J Preferred Stock and all holders of any Parity Stock, the holders of Junior Stock shall be entitled to receive all remaining assets of the Corporation according to their respective rights and preferences.
- (d) Merger, Consolidation and Sale of Assets Not Liquidation. For purposes of this Section 5, the sale, conveyance, exchange or transfer (for cash, shares of stock, securities or other consideration) of all or substantially all of the property and assets of the Corporation shall not be deemed a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation, nor shall the merger, consolidation or any other business combination transaction of the Corporation into or with any other corporation or person or the merger, consolidation or any other business combination transaction of any other corporation or person into or with the Corporation be deemed to be a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation.

# Section 6. Redemption.

- (a) Optional Redemption. The Corporation, at the option of its Board of Directors or any duly authorized committee of the Board of Directors of the Corporation, may redeem out of funds legally available therefor, in whole or in part, the shares of Series J Preferred Stock at the time outstanding, at any time on any Dividend Payment Date on or after the Dividend Payment Date on November 1, 2012, upon notice given as provided in Section 6(b) below. The redemption price for shares of Series J Preferred Stock shall be \$25,000 per share plus dividends that have been declared but not paid.
- (b) Notice of Redemption. Notice of every redemption of shares of Series J Preferred Stock shall be mailed by first class mail, postage prepaid, addressed to the holders of record of such shares to be redeemed at their respective last addresses appearing on the stock register of the Corporation. Such mailing shall be at least 30 days and not more than 60 days before the date fixed for redemption. Any notice mailed as provided in this Section 6(b) shall be conclusively presumed to have been duly given, whether or not the holder receives such notice, but failure duly to give such notice by mail, or any defect in such notice or in the mailing thereof, to any holder of shares of Series J Preferred Stock designated for redemption shall not affect the validity of the proceedings for the redemption of any other shares of Series J Preferred Stock. Each notice shall state (i) the redemption date; (ii) the number of shares of Series J Preferred Stock to be redeemed and, if fewer than all the shares held by such holder are to be redeemed, the number of such shares to be redeemed from such holder; (iii) the redemption price; (iv) the place or places where the certificates for such shares are to be surrendered for payment of the redemption price; and (v) that dividends on the shares to be redeemed will cease to accrue on the redemption date. Notwithstanding the foregoing, if the Series J Preferred Stock is held in book-entry form through DTC, the Corporation may give such notice in any manner permitted by DTC.
- (c) Partial Redemption. In case of any redemption of only part of the shares of Series J Preferred Stock at the time outstanding, the shares of Series J Preferred Stock to be redeemed shall be selected either *pro rata* from the holders of record of Series J Preferred Stock in proportion to the number of Series J Preferred Stock held by such holders or by lot or in such other manner as the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may determine to be fair and equitable. Subject to the provisions of this Section 6, the Board of Directors of the Corporation, the Committee or any duly authorized committee of the Board of Directors shall have full power and authority to prescribe the terms and conditions upon which shares of Series J Preferred Stock shall be redeemed from time to time.
- (d) Effectiveness of Redemption. If notice of redemption has been duly given and if on or before the redemption date specified in the notice all funds necessary for the redemption have been set aside by the Corporation, separate and apart from its other assets, in trust for the *pro rata* benefit of the holders of the shares called for redemption, so as to be and continue to be available therefor, or deposited by the Corporation with a bank or trust company selected by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors (the "Depositary Company") in trust for the *pro rata* benefit of the holders of the shares called for redemption, then, notwithstanding that any certificate for any share so called for redemption has not been surrendered for cancellation, on and after the redemption date all shares so called for redemption shall cease to be outstanding, all dividends with respect to such shares shall cease to accrue after such redemption date, and all rights with respect to such shares shall forthwith on such redemption date cease and terminate, except only the right of the holders thereof to receive the amount payable on such redemption from such bank or trust company at any time after the redemption date from the funds so deposited, without interest. The Corporation shall be entitled to receive, from time to time, from the Depositary Company any interest accrued on such funds, and the holders of any shares called for redemption shall have no claim to any such interest. Any funds so deposited and unclaimed at the end of three years from the redemption date shall, to

the extent permitted by law, be released or repaid to the Corporation, and in the event of such repayment to the Corporation, the holders of record of the shares so called for redemption shall be deemed to be unsecured creditors of the Corporation for an amount equivalent to the amount deposited as stated above for the redemption of such shares and so repaid to the Corporation, but shall in no event be entitled to any interest.

# Section 7. Voting Rights.

- (a) General. The holders of Series J Preferred Stock shall not be entitled to vote on any matter except as set forth in paragraph 7(b) below or as required by Delaware law.
- (b) Special Voting Right.
- (i) Voting Right. If and whenever dividends on the Series J Preferred Stock or any other class or series of preferred stock that ranks on parity with Series J Preferred Stock as to payment of dividends, and upon which voting rights equivalent to those granted by this Section 7(b)(i) have been conferred and are exercisable, have not been paid in an aggregate amount equal, as to any class or series, to at least six quarterly Dividend Periods (whether consecutive or not), the number of directors constituting the Board of Directors of the Corporation shall be increased by two, and the holders of the Series J Preferred Stock (together with holders of any class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of the such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist), shall have the right, voting separately as a single class without regard to series, to the exclusion of the holders of common stock, to elect two directors of the Corporation to fill such newly created directorships (and to fill any vacancies in the terms of such directorships), provided that the election of such directors must not cause the Corporation to violate the corporate governance requirements of the New York Stock Exchange (or other exchange on which the Corporation's securities may be listed) that listed companies must have a majority of independent directors and further provided that the Board of Directors of the Corporation shall at no time include more than two such directors. Each such director elected by the holders of shares of Series J Preferred Stock and any other class or series of preferred stock that ranks on parity with the Series J Preferred Stock as to payment of dividends and having equivalent voting rights is a "Preferred Director."
- (ii) Election. The election of the Preferred Directors will take place at any annual meeting of stockholders or any special meeting of the holders of Series J Preferred Stock and any other class or series of our stock that ranks on parity with Series J Preferred Stock as to payment of dividends and having equivalent voting rights and for which dividends have not been paid, called as provided herein. At any time after the special voting power has vested pursuant to Section 7(b)(i) above, the secretary of the Corporation may, and upon the written request of any holder of Series J Preferred Stock (addressed to the secretary at the Corporation's principal office) must (unless such request is received less than 90 days before the date fixed for the next annual or special meeting of the stockholders, in which event such election shall be held at such next annual or special meeting of stockholders), call a special meeting of the holders of Series J Preferred Stock and any other class or series of preferred stock that ranks on parity with Series J Preferred Stock as to payment of dividends and having equivalent voting rights and for which dividends have not been paid for the election of the two directors to be elected by them as provided in Section 7(b)(iii) below. The Preferred Directors shall each be entitled to one vote per director on any matter.
- (iii) Notice of Special Meeting. Notice for a special meeting will be given in a similar manner to that provided in the Corporation's by-laws for a special meeting of the stockholders. If the secretary of the Corporation does not call a special meeting within 20 days after receipt of any such request, then any holder of Series J Preferred Stock may (at our expense) call such meeting, upon notice as provided in this Section 7(b)(iii), and for that purpose will have access to the stock register of the Corporation. The Preferred Directors elected at any such special meeting will hold office until the next annual meeting of our stockholders unless they have been previously terminated or removed pursuant to Section 7(b)(iv). In case any vacancy in the office of a Preferred Director occurs (other than prior to the initial election of the Preferred Directors), the vacancy may be filled by the written consent of the Preferred Director remaining in office, or if none remains in office, by the vote of the holders of the Series J Preferred Stock (together with holders of any other class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist) to serve until the next annual meeting of the stockholders.
- (iv) Termination; Removal. Whenever full dividends have been paid regularly on the Series J Preferred Stock and any other class or series of preferred stock that ranks on parity with Series J Preferred Stock as to payment of dividends, if any, for at least four quarterly Dividend Periods, then the right of the holders of Series J Preferred Stock to elect the Preferred Directors will cease (but subject always to the same provisions for the vesting of the special voting rights in the case of any similar non-payment of dividends in respect of future Dividend Periods). The terms of office of the Preferred Directors will immediately

terminate, and the number of directors constituting the Board of Directors will be reduced accordingly. Any Preferred Director may be removed at any time without cause by the holders of record of a majority of the outstanding shares of the Series J Preferred Stock (together with holders of any other class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist) when they have the voting rights described in this Section 7(b).

Section 8. Preemption and Conversion. The holders of Series J Preferred Stock shall not have any rights of preemption or rights to convert such Series J Preferred Stock into shares of any other class of capital stock of the Corporation.

Section 9. Rank. Notwithstanding anything set forth in the Certificate of Incorporation or this Certificate of Designations to the contrary, the Board of Directors of the Corporation, the Committee or any authorized committee of the Board of Directors of the Corporation, without the vote of the holders of the Series J Preferred Stock, may authorize and issue additional shares of Junior Stock, Parity Stock or any class or series of Senior Stock or any other securities ranking senior to the Series J Preferred Stock as to dividends and the distribution of assets upon any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation.

Section 10. Repurchase. Subject to the limitations imposed herein, the Corporation may purchase and sell Series J Preferred Stock from time to time to such extent, in such manner, and upon such terms as the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may determine; provided, however, that the Corporation shall not use any of its funds for any such purchase when there are reasonable grounds to believe that the Corporation is, or by such purchase would be, rendered insolvent.

Section 11. Unissued or Reacquired Shares. Shares of Series J Preferred Stock not issued or which have been issued and converted, redeemed or otherwise purchased or acquired by the Corporation shall be restored to the status of authorized but unissued shares of preferred stock without designation as to series.

Section 12. No Sinking Fund. Shares of Series J Preferred Stock are not subject to the operation of a sinking fund.

# CERTIFICATE OF DESIGNATIONS OF FIXED-TO-FLOATING RATE NON-CUMULATIVE PREFERRED STOCK, SERIES K OF BANK OF AMERICA CORPORATION

Pursuant to Section 151 of the General Corporation Law of the State of Delaware

Bank of America Corporation, a corporation organized and existing under the General Corporation Law of the State of Delaware (the 'Corporation''), does hereby certify that:

- 1. At meetings duly convened and held on December 11, 2007 and January 23, 2008, the Board of Directors of the Corporation (the "Board") duly adopted resolutions (a) authorizing the issuance and sale by the Corporation of one or more series of the Corporation's preferred stock, and (b) appointing a Special Committee (the "Committee") of the Board to act on behalf of the Board in establishing the number of authorized shares, the dividend rate and other powers, designations, preferences and rights of the preferred stock.
  - 2. Thereafter, on January 25, 2008, the Committee duly adopted the following resolution by written consent:

"RESOLVED, that the powers, designations, preferences and relative, participating, optional or other special rights, and the qualifications, limitations or restrictions thereof, of the Corporation's Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series K, including those established by the Board and the number of authorized shares and dividend rate established hereby, are authorized and approved as set forth in the Certificate of Designations attached hereto as <a href="Exhibit A">Exhibit A</a>, which is incorporated herein and made a part of these resolutions by reference."

IN WITNESS WHEREOF, this Certificate of Designations is executed on behalf of the Corporation by its duly authorized officer this 28th day of January, 2008.

BANK OF AMERICA CORPORATION

/s/ TERESA M. BRENNER

Name: Teresa M. Brenner

Title: Associate General Counsel

#### EXHIBIT A

# CERTIFICATE OF DESIGNATIONS

OF

# FIXED-TO-FLOATING RATE NON-CUMULATIVE PREFERRED STOCK, SERIES K

OF

# BANK OF AMERICA CORPORATION

**Section 1. Designation.** The designation of the series of preferred stock shall be "Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series K" (the *Series K Preferred Stock*"). Each share of Series K Preferred Stock shall be identical in all respects to every other share of Series K Preferred Stock. Series K Preferred Stock will rank equally with Parity Stock, if any, will rank senior to Junior Stock and will rank junior to Senior Stock, if any, with respect to the payment of dividends and the distribution of assets in the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation.

Section 2. Number of Shares. The number of authorized shares of Series K Preferred Stock shall be 240,000. That number from time to time may be increased (but not in excess of the total number of authorized shares of preferred stock) or decreased (but not below the number of shares of Series K Preferred Stock then outstanding) by further resolution duly adopted by the Board of Directors of the Corporation, the Committee or any other duly authorized committee of the Board of Directors of the Corporation and by the filing of a certificate pursuant to the provisions of the General Corporation Law of the State of Delaware stating that such increase or reduction, as the case may be, has been so authorized. The Corporation shall have the authority to issue fractional shares of Series K Preferred Stock.

# Section 3. Definitions. As used herein with respect to Series K Preferred Stock:

"Business Day" means each Monday, Tuesday, Wednesday, Thursday or Friday on which banking institutions are not authorized or obligated by law, regulation or executive order to close in New York, New York or in Charlotte, North Carolina.

"Calculation Agent" shall mean The Bank of New York Trust Company, N.A., or such other bank or entity as may be appointed by the Corporation to act as calculation agent for the Series K Preferred Stock during the Floating Rate Period (as defined below).

"Depositary Company" shall have the meaning set forth in Section 6(d) hereof.

"Dividend Determination Date" shall have the meaning set forth below in the definition of "Three-Month LIBOR."

"Dividend Payment Date" shall have the meaning set forth in Section 4(a) hereof.

"Dividend Period" shall have the meaning set forth in Section 4(a) hereof.

"DTC" means The Depository Trust Company, together with its successors and assigns.

"Fixed Rate Period" shall have the meaning set forth in Section 4(a) hereof.

"Floating Rate Period" shall have the meaning set forth in Section 4(a) hereof.

"Junior Stock" means the Corporation's common stock and any other class or series of stock of the Corporation now existing or hereafter authorized over which Series K Preferred Stock has preference or priority in the payment of dividends or in the distribution of assets on any voluntary or involuntary liquidation, dissolution or winding up of the Corporation.

"London Banking Day" means any day on which commercial banks are open for general business (including dealings in deposits in U.S. dollars) in London, England.

"Parity Stock" means (a) the Corporation's 7% Cumulative Redeemable Preferred Stock, Series B, (b) the Corporation's 6.204% Non-Cumulative Preferred Stock, Series D, (c) the Corporation's Floating Rate Non-Cumulative Preferred Stock, Series E, (d) the Corporation's Floating Rate Non-Cumulative Preferred Stock, Series F (if and when issued and outstanding), (e) the Corporation's Adjustable Rate Non-Cumulative Preferred Stock, Series G (if and when issued and outstanding), (f) the Corporation's 6.625% Non-Cumulative Preferred Stock, Series J, (h) the Corporation's 7.25% Non-Cumulative Preferred Stock, Series J, (h) the Corporation's 7.25% Non-Cumulative Preferred Stock, Series J, (h) the Corporation hereafter authorized that ranks on a par with the Series K Preferred Stock in the payment of dividends and in the distribution of assets on any liquidation, dissolution or winding up of the Corporation.

"Reuters Screen Page "LIBOR01" means the display page so designated on Reuters (or any other page as may replace that page on that service, or any other service as may be nominated as the information vendor, for the purpose of displaying rates or prices comparable to the London Interbank Offered Rate for U.S. dollar deposits).

"Senior Stock" means any class or series of stock of the Corporation now existing or hereafter authorized which has preference or priority over the Series K Preferred Stock as to the payment of dividends or in the distribution of assets on any voluntary or involuntary liquidation, dissolution or winding up of the Corporation.

"Series K Preferred Stock" shall have the meaning set forth in Section 1 hereof.

"Three-Month LIBOR" means, with respect to any Dividend Period in the Floating Rate Period, the offered rate (expressed as a percentageper annum) for deposits in U.S. dollars for a three-month period commencing on the first day of that Dividend Period that appears on Reuters Screen Page "LIBOR01" as of 11:00 a.m. (London time) on the second London Banking Day immediately preceding the first day of that Dividend Period (the "Dividend Determination Date"). If such rate does not appear on Reuters Screen Page "LIBOR01", Three-Month LIBOR will be determined on the basis of the rates at which deposits in U.S. dollars for a three-month period commencing on the first day of that Dividend Period and in a principal amount of not less than \$1,000,000 are offered to prime banks in the London interbank market by four major banks in the London interbank market selected by the Corporation, at approximately 11:00 a.m., London time on the second London Banking Day immediately preceding the first day of that Dividend Period. The Calculation Agent will request the principal London office of each of such banks to provide a quotation of its rate. If at least two such quotations are provided, Three-Month LIBOR with respect to that Dividend Period will be the arithmetic mean (rounded upward if necessary to the nearest .00001 of 1%) of such quotations. If fewer than two quotations are provided, Three-Month LIBOR with respect to that Dividend Period will be the arithmetic mean (rounded upward if necessary to the nearest .00001 of 1%) of the rates quoted by three major banks in New York City selected by the Corporation, at approximately 11:00 a.m., New York City time, on the first day of that Dividend Period for loans in U.S. dollars to leading European banks for a three-month period commencing on the first day of that Dividend Period and in a principal amount of not less than \$1,000,000. However, if fewer than three banks selected by the Corporation to provide quotations are not quoting as described above. Three-Month LIBOR for that Dividend Period will be the same as Three-Month LIBOR as determined for the previous Dividend Period, or in the case of the first Dividend Period in the Floating Rate Period, the most recent rate that could have been determined in accordance with the first sentence of this paragraph had the dividend rate been a floating rate during the Fixed Rate Period (as defined below). The Calculation Agent's establishment of Three-Month LIBOR and calculation of the amount of dividends for each Dividend Period in the Floating Rate Period will be on file at the principal offices of the Corporation, will be made available to any holder of Series K Preferred Stock upon request and will be final and binding in the absence of manifest error.

#### Section 4. Dividends.

(a) Rate. Holders of Series K Preferred Stock shall be entitled to receive, if, as and when declared by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation, but only out of assets legally available therefor, non-cumulative cash dividends on the liquidation preference of \$25,000 per share of Series K Preferred Stock, and no more, payable (x) for the Fixed Rate Period, semi-annually in arrears on each January 30 and July 30 and (y) for the Floating Rate Period, quarterly in arrears on each January 30, April 30, July 30 and October 30; provided, however, if any such day is not a Business Day, then payment of any dividend otherwise payable on that date will be made on the next succeeding day that is a Business Day, unless that day falls in the next calendar year, in which case payment of such dividend will occur on the immediately preceding Business Day (in either case, without any interest or other payment in respect of such delay) (each such day on which dividends are payable a "Dividend Payment Date"). The period from and including the date of issuance of the Series K Preferred Stock or any Dividend Payment Date to but excluding the next Dividend Payment Date is a "Dividend Period." Dividends on each share of Series K Preferred Stock will accrue on the liquidation preference of \$25,000 per share at a rate per annum equal to (1) 8.00%, for each Dividend Period from the issue date to, but excluding,

January 30, 2018 (the "Fixed Rate Period"), and (2) Three-Month LIBOR plus a spread of 3.63%, for each Dividend Period from January 30, 2018 to the date of redemption of the Series K Preferred Stock (the "Floating Rate Period"). The record date for payment of dividends on the Series K Preferred Stock shall be the fifteenth day of the calendar month in which the Dividend Payment Date falls. For the Fixed Rate Period, the amount of dividends payable shall be computed on the basis of a 360-day year of twelve 30-day months. For the Floating Rate Period, the amount of dividends payable shall be computed on the basis of a 360-day year and the actual number of days elapsed in a Dividend Period.

- **(b)** Non-Cumulative Dividends. Dividends on shares of Series K Preferred Stock shall be non-cumulative. To the extent that any dividends payable on the shares of Series K Preferred Stock on any Dividend Payment Date are not declared and paid, in full or otherwise, on such Dividend Payment Date, then such unpaid dividends shall not cumulate and shall cease to accrue and be payable, and the Corporation shall have no obligation to pay, and the holders of Series K Preferred Stock shall have no right to receive, dividends accrued for such Dividend Period after the Dividend Payment Date for such Dividend Period or interest with respect to such dividends, whether or not dividends are declared for any subsequent Dividend Period with respect to Series K Preferred Stock, Parity Stock, Junior Stock or any other class or series of authorized preferred stock of the Corporation.
- (c) Priority of Dividends. So long as any share of Series K Preferred Stock remains outstanding, (i) no dividend shall be declared or paid or set aside for payment and no distribution shall be declared or made or set aside for payment on any Junior Stock, other than a dividend payable solely in shares of Junior Stock, (ii) no shares of Junior Stock shall be repurchased, redeemed or otherwise acquired for consideration by the Corporation, directly or indirectly (other than as a result of a reclassification of Junior Stock for or into other Junior Stock, or the exchange or conversion of one share of Junior Stock for or into another share of Junior Stock, and other than through the use of the proceeds of a substantially contemporaneous sale of other shares of Junior Stock), nor shall any monies be paid to or made available for a sinking fund for the redemption of any such Junior Stock by the Corporation and (iii) no shares of Parity Stock shall be repurchased, redeemed or otherwise acquired for consideration by the Corporation otherwise than pursuant to pro rata offers to purchase all, or a pro rata portion, of the Series K Preferred Stock and such Parity Stock except by conversion into or exchange for Junior Stock, in each case 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. The foregoing limitations do not apply to purchases or acquisitions of the Corporation's Junior Stock pursuant to any employee or director incentive or benefit plan or arrangement (including any employment, severance or consulting agreement) of the Corporation or any subsidiary of the Corporation heretofore or hereafter adopted. Subject to the succeeding sentence, for so long as any shares of Series K Preferred Stock remain outstanding, no dividends shall be declared or paid or set aside for payment on any Parity 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. To the extent the Corporation declares dividends on the Series K Preferred Stock and on any Parity Stock but cannot make full payment of such declared dividends, the Corporation 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 Parity Stock then outstanding. For purposes of calculating the pro rata allocation of partial dividend payments, the Corporation will allocate dividend payments based on the ratio between the then-current dividend payments due on the shares of Series K Preferred Stock and the aggregate of the current and accrued dividends due on the outstanding Parity Stock. No interest will be payable in respect of any dividend payment on shares of Series K Preferred Stock that may be in arrears. Subject to the foregoing, and not otherwise, such dividends (payable in cash, stock or otherwise) as may be determined by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may be declared and paid on any Junior Stock from time to time out of any assets legally available therefor, and the shares of Series K Preferred Stock shall not be entitled to participate in any such dividend.

#### Section 5. Liquidation Rights.

- (a) Liquidation. In the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation, holders of Series K Preferred Stock shall be entitled, out of assets legally available therefor, before any distribution or payment out of the assets of the Corporation may be made to or set aside for the holders of any Junior Stock and subject to the rights of the holders of any class or series of securities ranking senior to or on parity with Series K Preferred Stock upon liquidation and the rights of the Corporation's depositors and other creditors, to receive in full a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any dividends which have been declared but not yet paid, without accumulation of any undeclared dividends, to the date of liquidation. The holders of Series K Preferred Stock shall not be entitled to any further payments in the event of any such voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation other than what is expressly provided for in this Section 5.
- (b) Partial Payment. If the assets of the Corporation are not sufficient to pay in full the liquidation preference plus any dividends which have been declared but not yet paid to all holders of Series K Preferred Stock and all holders of any Parity Stock, the amounts paid to the holders of Series K Preferred Stock and to the holders of all Parity Stock shall be pro rata in

accordance with the respective aggregate liquidation preferences, plus any dividends which have been declared but not yet paid, of Series K Preferred Stock and all such Parity Stock

- (c) Residual Distributions. If the liquidation preference plus any dividends which have been declared but not yet paid has been paid in full to all holders of Series K Preferred Stock and all holders of any Parity Stock, the holders of Junior Stock shall be entitled to receive all remaining assets of the Corporation according to their respective rights and preferences.
- (d) Merger, Consolidation and Sale of Assets Not Liquidation. For purposes of this Section 5, the sale, conveyance, exchange or transfer (for cash, shares of stock, securities or other consideration) of all or substantially all of the property and assets of the Corporation shall not be deemed a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation, nor shall the merger, consolidation or any other business combination transaction of the Corporation into or with any other corporation or person or the merger, consolidation or any other business combination transaction of any other corporation or with the Corporation be deemed to be a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation.

#### Section 6. Redemption.

- (a) Optional Redemption. The Corporation, at the option of its Board of Directors or any duly authorized committee of the Board of Directors of the Corporation, may redeem out of funds legally available therefor, in whole or in part, the shares of Series K Preferred Stock at the time outstanding, at any time on any Dividend Payment Date on or after the Dividend Payment Date on January 30, 2018, upon notice given as provided in Section 6(b) below. The redemption price for shares of Series K Preferred Stock shall be \$25,000 per share plus dividends that have been declared but not paid.
- (b) Notice of Redemption. Notice of every redemption of shares of Series K Preferred Stock shall be mailed by first class mail, postage prepaid, addressed to the holders of record of such shares to be redeemed at their respective last addresses appearing on the stock register of the Corporation. Such mailing shall be at least 30 days and not more than 60 days before the date fixed for redemption. Any notice mailed as provided in this Section 6(b) shall be conclusively presumed to have been duly given, whether or not the holder receives such notice, but failure duly to give such notice by mail, or any defect in such notice or in the mailing thereof, to any holder of shares of Series K Preferred Stock designated for redemption shall not affect the validity of the proceedings for the redemption of any other shares of Series K Preferred Stock. Each notice shall state (i) the redemption date; (ii) the number of shares of Series K Preferred Stock to be redeemed and, if fewer than all the shares held by such holder are to be redeemed, the number of such shares to be redeemed from such holder; (iii) the redemption price; (iv) the place or places where the certificates for such shares are to be surrendered for payment of the redemption price; and (v) that dividends on the shares to be redeemed will cease to accrue on the redemption date. Notwithstanding the foregoing, if the Series K Preferred Stock is held in book-entry form through DTC, the Corporation may give such notice in any manner permitted by DTC.
- (c) Partial Redemption. In case of any redemption of only part of the shares of Series K Preferred Stock at the time outstanding, the shares of Series K Preferred Stock to be redeemed shall be selected either *pro rata* from the holders of record of Series K Preferred Stock in proportion to the number of Series K Preferred Stock held by such holders or by lot or in such other manner as the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may determine to be fair and equitable. Subject to the provisions of this Section 6, the Board of Directors of the Corporation, the Committee or any duly authorized committee of the Board of Directors shall have full power and authority to prescribe the terms and conditions upon which shares of Series K Preferred Stock shall be redeemed from time to time.
- (d) Effectiveness of Redemption. If notice of redemption has been duly given and if on or before the redemption date specified in the notice all funds necessary for the redemption have been set aside by the Corporation, separate and apart from its other assets, in trust for the *pro rata* benefit of the holders of the shares called for redemption, so as to be and continue to be available therefor, or deposited by the Corporation with a bank or trust company selected by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors (the "Depositary Company") in trust for the *pro rata* benefit of the holders of the shares called for redemption, then, notwithstanding that any certificate for any share so called for redemption has not been surrendered for cancellation, on and after the redemption date all shares so called for redemption shall cease to be outstanding, all dividends with respect to such shares shall cease to accrue after such redemption date, and all rights with respect to such shares shall forthwith on such redemption date cease and terminate, except only the right of the holders thereof to receive the amount payable on such redemption from such bank or trust company at any time after the redemption date from the funds so deposited, without interest. The Corporation shall be entitled to receive, from time to time, from the Depositary Company any interest accrued on such funds, and the holders of any shares called for redemption shall have no claim to any such interest. Any funds so deposited and unclaimed at the end of three years from the redemption date shall, to the extent permitted by law, be released or repaid to the Corporation, and in the event of such repayment to the Corporation, the holders of record of the shares so called for redemption shall be deemed to be unsecured creditors of the Corporation for an

amount equivalent to the amount deposited as stated above for the redemption of such shares and so repaid to the Corporation, but shall in no event be entitled to any interest.

#### Section 7. Voting Rights.

(a) General. The holders of Series K Preferred Stock shall not be entitled to vote on any matter except as set forth in paragraph 7(b) below or as required by Delaware law.

#### (b) Special Voting Right.

- (i) Voting Right. If and whenever dividends on the Series K Preferred Stock or any other class or series of preferred stock that ranks on parity with Series K Preferred Stock as to payment of dividends, and upon which voting rights equivalent to those granted by this Section 7(b)(i) have been conferred and are exercisable, have not been paid in an aggregate amount equal to, as to any class or series, the equivalent of at least three or more semi-annual or six or more quarterly Dividend Periods (whether consecutive or not), as applicable, the number of directors constituting the Board of Directors of the Corporation shall be increased by two, and the holders of the Series K Preferred Stock (together with holders of any class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of the such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist), shall have the right, voting separately as a single class without regard to series, to the exclusion of the holders of common stock, to elect two directors of the Corporation to fill such newly created directorships (and to fill any vacancies in the terms of such directorships), provided that the election of such directors must not cause the Corporation to violate the corporate governance requirements of the New York Stock Exchange (or other exchange on which the Corporation's securities may be listed) that listed companies must have a majority of independent directors and further provided that the Board of Directors of the Corporation shall at no time include more than two such directors. Each such director elected by the holders of shares of Series K Preferred Stock and any other class or series of preferred stock that ranks on parity with the Series K Preferred Stock as to payment of dividends and having equivalent voting rights is a "Preferred Director."
- (ii) Election. The election of the Preferred Directors will take place at any annual meeting of stockholders or any special meeting of the holders of Series K Preferred Stock and any other class or series of our stock that ranks on parity with Series K Preferred Stock as to payment of dividends and having equivalent voting rights and for which dividends have not been paid, called as provided herein. At any time after the special voting power has vested pursuant to Section 7(b)(i) above, the secretary of the Corporation may, and upon the written request of any holder of Series K Preferred Stock (addressed to the secretary at the Corporation's principal office) must (unless such request is received less than 90 days before the date fixed for the next annual or special meeting of the stockholders, in which event such election shall be held at such next annual or special meeting of stockholders), call a special meeting of the holders of Series K Preferred Stock and any other class or series of preferred stock that ranks on parity with Series K Preferred Stock as to payment of dividends and having equivalent voting rights and for which dividends have not been paid for the election of the two directors to be elected by them as provided in Section 7(b)(iii) below. The Preferred Directors shall each be entitled to one vote per director on any matter.
- (iii) Notice of Special Meeting. Notice for a special meeting will be given in a similar manner to that provided in the Corporation's by-laws for a special meeting of the stockholders. If the secretary of the Corporation does not call a special meeting within 20 days after receipt of any such request, then any holder of Series K Preferred Stock may (at our expense) call such meeting, upon notice as provided in this Section 7(b)(iii), and for that purpose will have access to the stock register of the Corporation. The Preferred Directors elected at any such special meeting will hold office until the next annual meeting of our stockholders unless they have been previously terminated or removed pursuant to Section 7(b)(iv). In case any vacancy in the office of a Preferred Director occurs (other than prior to the initial election of the Preferred Directors), the vacancy may be filled by the written consent of the Preferred Director remaining in office, or if none remains in office, by the vote of the holders of the Series K Preferred Stock (together with holders of any other class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist) to serve until the next annual meeting of the stockholders.
- (iv) Termination; Removal. Whenever full dividends have been paid regularly on the Series K Preferred Stock and any other class or series of preferred stock that ranks on parity with Series K Preferred Stock as to payment of dividends, if any, for the equivalent of at least two semi-annual or four quarterly Dividend Periods, as applicable, then the right of the holders of Series K Preferred Stock to elect the Preferred Directors will cease (but subject always to the same provisions for the vesting of the special voting rights in the case of any similar non-payment of dividends in respect of future Dividend Periods). The terms of office of the Preferred Directors will immediately terminate, and the number of directors constituting the Board of Directors will be reduced accordingly. Any Preferred Director may be removed at any time without cause by the holders of record of a majority of the outstanding shares of the Series K Preferred Stock (together with holders of any other class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of such preferred stock would be entitled

to vote for the election of directors if such default in dividends did not exist) when they have the voting rights described in this Section 7(b).

Section 8. Preemption and Conversion. The holders of Series K Preferred Stock shall not have any rights of preemption or rights to convert such Series K Preferred Stock into shares of any other class of capital stock of the Corporation.

Section 9. Rank. Notwithstanding anything set forth in the Certificate of Incorporation or this Certificate of Designations to the contrary, the Board of Directors of the Corporation, the Committee or any authorized committee of the Board of Directors of the Corporation, without the vote of the holders of the Series K Preferred Stock, may authorize and issue additional shares of Junior Stock, Parity Stock or any class or series of Senior Stock or any other securities ranking senior to the Series K Preferred Stock as to dividends and the distribution of assets upon any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation.

**Section 10. Repurchase**. Subject to the limitations imposed herein, the Corporation may purchase and sell Series K Preferred Stock from time to time to such extent, in such manner, and upon such terms as the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may determine; provided, however, that the Corporation shall not use any of its funds for any such purchase when there are reasonable grounds to believe that the Corporation is, or by such purchase would be, rendered insolvent.

Section 11. Unissued or Reacquired Shares. Shares of Series K Preferred Stock not issued or which have been issued and converted, redeemed or otherwise purchased or acquired by the Corporation shall be restored to the status of authorized but unissued shares of preferred stock without designation as to series.

Section 12. No Sinking Fund. Shares of Series K Preferred Stock are not subject to the operation of a sinking fund.

# CERTIFICATE OF DESIGNATIONS OF 7.25% NON-CUMULATIVE PERPETUAL CONVERTIBLE PREFERRED STOCK, SERIES L OF BANK OF AMERICA CORPORATION

Pursuant to Section 151 of the General Corporation Law of the State of Delaware

Bank of America Corporation, a corporation organized and existing under the General Corporation Law of the State of Delaware (the 'Corporation''), does hereby certify that:

- 1. At meetings duly convened and held on December 11, 2007 and January 23, 2008, the Board of Directors of the Corporation (the "Board") duly adopted resolutions (a) authorizing the issuance and sale by the Corporation of one or more series of the Corporation's preferred stock, and (b) appointing a Special Committee (the "Committee") of the Board to act on behalf of the Board in establishing the number of authorized shares, the dividend rate and other powers, designations, preferences and rights of the preferred stock.
  - 2. Thereafter, on January 28, 2008, the Committee duly adopted the following resolution by written consent:

"RESOLVED, that the powers, designations, preferences and relative, participating, optional or other special rights, and the qualifications, limitations or restrictions thereof, of the Corporation's 7.25% Non-Cumulative Perpetual Convertible Preferred Stock, Series L, including those established by the Board and the number of authorized shares and dividend rate established hereby, are authorized and approved as set forth in the Certificate of Designations attached hereto as <a href="Exhibit A">Exhibit A</a>, which is incorporated herein and made a part of these resolutions by reference."

IN WITNESS WHEREOF, this Certificate of Designations is executed on behalf of the Corporation by its duly authorized officer this 28th day of January, 2008.

BANK OF AMERICA CORPORATION

/s/ TERESA M. BRENNER

Name: Teresa M. Brenner

Title: Associate General Counsel

## EXHIBIT A CERTIFICATE OF DESIGNATIONS OF

### 7.25% NON-CUMULATIVE PERPETUAL CONVERTIBLE PREFERRED STOCK, SERIES L

#### BANK OF AMERICA CORPORATION

Section 1. Designation. The designation of the series of preferred stock shall be "7.25% Non-Cumulative Perpetual Convertible Preferred Stock, Series L", \$0.01 par value, with a liquidation preference of \$1,000 per share (the "Series L Preferred Stock"). Each share of Series L Preferred Stock shall be identical in all respects to every other share of Series L Preferred Stock. Series L Preferred Stock will rank equally with Parity Stock, if any, will rank senior to Junior Stock and will rank junior to Senior Stock, if any, with respect to the payment of dividends and the distribution of assets in the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation.

Section 2. Number of Shares. The number of authorized shares of Series L Preferred Stock shall be 6,900,000. That number from time to time may be increased (but not in excess of the total number of authorized shares of preferred stock) or decreased (but not below the number of shares of Series L Preferred Stock then outstanding) by further resolution duly adopted by the Board, the Committee or any other duly authorized committee of the Board and by the filing of a certificate pursuant to the provisions of the General Corporation Law of the State of Delaware stating that such increase or reduction, as the case may be, has been so authorized. The Corporation shall have the authority to issue fractional shares of Series L Preferred Stock.

#### **Section 3. Definitions**. As used herein with respect to Series L Preferred Stock:

"Applicable Conversion Price" at any given time means, for each share of Series L Preferred Stock, the price equal to \$1,000 divided by the Applicable Conversion Rate in effect at such time.

"Applicable Conversion Rate" means the Conversion Rate in effect at any given time.

"Base Price" has the meaning set forth in Section 6(d)(i).

"Business Day" means each Monday, Tuesday, Wednesday, Thursday or Friday on which banking institutions are not authorized or required by law or regulation to close in New York, New York or in Charlotte, North Carolina.

"Closing Price" of the Common Stock on any determination date means the closing sale price or, if no closing sale price is reported, the last reported sale price of the shares of the Common Stock on the New York Stock Exchange on such date. If the Common Stock is not traded on the New York Stock Exchange on any determination date, the Closing Price of the Common Stock on such determination date means the closing sale price as reported in the composite transactions for the principal U.S. national or regional securities exchange on which the Common Stock is so listed or quoted, or, if no closing sale price is reported, the last reported sale price on the principal U.S. national or regional securities exchange on which the Common Stock is so listed or quoted, or if the Common Stock is not so listed or quoted on a U.S. national or regional securities exchange, the last quoted bid price for the Common Stock in the over-the-counter market as reported by Pink Sheets LLC or a similar organization, or, if that bid price is not available, the market price of the Common Stock on that date as determined by a nationally recognized independent investment banking firm retained by the Corporation for this purpose.

For purposes of this Certificate of Designations, all references herein to the "Closing Price" and "last reported sale price" of the Common Stock on the New York Stock Exchange shall be such closing sale price and last reported sale price as reflected on the website of the New York Stock Exchange (http://www.nyse.com) and as reported by Bloomberg Professional Service; provided that in the event that there is a discrepancy between the closing sale price or last reported sale price as reflected on the website of the New York Stock Exchange and as reported by Bloomberg Professional Service, the closing sale price and last reported sale price on the website of the New York Stock Exchange will govern.

"Common Stock" means the common stock, \$0.01 par value, of the Corporation.

"Conversion Agent" shall mean Computershare Trust Company, N.A. and Computershare Inc. collectively acting in their capacity as conversion agent for the Series L Preferred Stock, and their respective successors and assigns.

"Conversion Date" has the meaning set forth in Section 6(a)(v)(B).

"Conversion Rate" means for each share of Series L Preferred Stock, 20 shares of Common Stock, plus cash in lieu of fractional shares, subject to adjustment as set forth herein

"Current Market Price" of the Common Stock on any day, means the average of the VWAP of the Common Stock over each of the ten consecutive Trading Days ending on the earlier of the day in question and the day before the Ex-Date or other specified date with respect to the issuance or distribution requiring such computation, appropriately adjusted to take into account the occurrence during such period of any event described in Section 7(a)(i) through (vi).

- "Depository" means DTC or its nominee or any successor depository appointed by the Corporation.
- "Dividend Payment Date" has the meaning set forth in Section 4(a) hereof.
- "Dividend Period" has the meaning set forth in Section 4(a) hereof.
- "Dividend Threshold Amount" has the meaning set forth in Section 7(a)(v).
- "DTC" means The Depository Trust Company, together with its successors and assigns.
- "Exchange Act" means the Securities Exchange Act of 1934, as amended.
- "Exchange Property" has the meaning set forth in Section 8(a).
- "Ex-Date," when used with respect to any issuance or distribution, means the first date on which the Common Stock or other securities trade without the right to receive the issuance or distribution.
  - "Fundamental Change" has the meaning set forth in Section 6(d)(i).
- "Holder" means the Person in whose name the shares of Series L Preferred Stock are registered, which may be treated by the Corporation, Transfer Agent, Registrar, paying agent and Conversion Agent as the absolute owner of the shares of Series L Preferred Stock for the purpose of making payment and settling conversions and for all other purposes.
- "Junior Stock" means the Common Stock and any other class or series of capital stock of the Corporation over which Series L Preferred Stock has preference or priority in the payment of dividends or in the distribution of assets on any liquidation, dissolution or winding up of the Corporation.
  - "Make-Whole Acquisition" means the occurrence, prior to any Conversion Date, of one of the following:
- (a) a "person" or "group" within the meaning of Section 13(d) of the Exchange Act files a Schedule TO or any schedule, form, or report under the Exchange Act disclosing that such person or group has become the direct or indirect ultimate "beneficial owner," as defined in Rule 13d-3 under the Exchange Act, of common equity of the Corporation representing more than 50% of the voting power of the Common Stock; or
- (b) consummation of the Corporation's consolidation or merger or similar transaction or any sale, lease, or other transfer in one transaction or a series of related transactions of all or substantially all of the Corporation's and the Corporation's subsidiaries' consolidated assets, taken as a whole, to any Person other than one of the Corporation's subsidiaries, in each case pursuant to which the Common Stock will be converted into cash, securities, or other property, other than pursuant to a transaction in which the persons that "beneficially owned" (as defined in Rule 13d-3 under the Exchange Act) directly or indirectly, voting shares immediately prior to such transaction beneficially own, directly or indirectly, voting shares representing a majority of the total voting power of all outstanding classes of voting shares of the continuing or surviving person immediately after the transaction;

provided, however that a Make-Whole Acquisition will not be deemed to have occurred if at least 90% of the consideration received by holders of the Common Stock in the transaction or transactions consists of shares of common stock or American Depositary Receipts in respect of common stock that are traded on a U.S. national securities exchange or securities exchange in the European Economic Area or that will be so traded when issued or exchanged in connection with a Make-Whole Acquisition.

- "Make-Whole Acquisition Conversion" has the meaning set forth in Section 6(c)(i).
- "Make-Whole Acquisition Conversion Period" has the meaning set forth in Section 6(c)(i).
- "Make-Whole Acquisition Effective Date" has the meaning set forth in Section 6(c)(i).

"Make-Whole Acquisition Stock Price" means the price paid per share of Common Stock in the event of a Make-Whole Acquisition. If the holders of shares of Common Stock receive only cash in the Make-Whole Acquisition, the Make-Whole Acquisition Stock Price will be the cash amount paid per share of Common Stock. Otherwise, the Make-Whole Acquisition Stock Price shall be the average of the Closing Price per share of Common Stock on the ten Trading Days up to, but not including, the Make-Whole Acquisition Effective Date.

- "Make-Whole Shares" has the meaning set forth in Section 6(c)(i).
- "Nonpayment" has the meaning set forth in Section 11(b)(i).
- "Notice of Optional Conversion" has the meaning set forth in Section 6(b)(iii).
- "Optional Conversion Date" has the meaning set forth in Section 6(b)(iii).

"Parity Stock" means (a) the Corporation's 7% Cumulative Redeemable Preferred Stock, Series B, (b) the Corporation's 6.204% Non-Cumulative Preferred Stock, Series D, (c) the Corporation's Floating Rate Non-Cumulative Preferred Stock, Series E, (d) the Corporation's Floating Rate Non-Cumulative Preferred Stock, Series F (if and when issued and outstanding), (e) the Corporation's Adjustable Rate Non-Cumulative Preferred Stock, Series G (if and when issued and outstanding), (f) the Corporation's 6.625% Non-Cumulative Preferred Stock, Series I, (g) the Corporation's 7.25% Non-Cumulative Preferred Stock, Series J, (h) the Corporation's Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series K (if and when issued and outstanding) and (i) any other class or series of capital stock of the Corporation hereafter authorized that ranks on par with the Series L Preferred Stock in the payment of dividends and in the distribution of assets on any liquidation, dissolution or winding up of the Corporation.

"Person" means a legal person, including any individual, corporation, estate, partnership, joint venture, association, joint-stock company, limited liability company or trust.

- "Preferred Director" has the meaning set forth in Section 11(b)(i).
- "Purchased Shares" has the meaning set forth in Section 7(a)(vi)
- "Reference Price" means the price paid per share of Common Stock in the event of a Fundamental Change. If the holders of shares of Common Stock receive only cash in the Fundamental Change, the Reference Price shall be the cash amount paid per share. Otherwise, the Reference Price will be the average of the Closing Price per share of Common Stock on the ten Trading Days up to, but not including, the effective date of the Fundamental Change.
  - "Reorganization Event" has the meaning set forth in Section 8.
  - "Registrar" means Computershare Trust Company, N.A. or its nominee or any successor or registrar appointed by the Corporation.
- "Senior Stock" means any class or series of capital stock of the Corporation authorized which has preference or priority over the Series L Preferred Stock as to the payment of dividends or in the distribution of assets on any liquidation, dissolution or winding up of the Corporation.
  - "Series L Preferred Stock" has the meaning set forth in Section 1.
  - "spin-off" has the meaning set forth in Section 7(a)(iv).
  - "Trading Day" for purposes of determining the VWAP or Closing Price means a day on which the shares of Common Stock:
    - (a) are not suspended from trading on any national or regional securities exchange or association or over-the-counter market at the close of business; and
- (b) have traded at least once on the national or regional securities exchange or association or over-the-counter market that is the primary market for the trading of the Common Stock.
- "Transfer Agent" means Computershare Trust Company, N.A. acting as Transfer Agent, Registrar, and Conversion Agent for the Series L Preferred Stock, and its successors and assigns.
  - "Voting Parity Securities" has the meaning set forth in Section 11(b)(i).

"VWAP" means, per share of the Common Stock on any Trading Day, the per share volume-weighted average price as displayed under the heading "Bloomberg VWAP" on Bloomberg page "BAC UN <equity> AQR" (or its equivalent successor if such page is not available) in respect of the period from the open of trading on the relevant Trading Day until the close of trading on the relevant Trading Day (or if such volume-weighted average price is unavailable, the market price of one share of the Common Stock on such trading days determined, using a volume-weighted average method, by a nationally recognized investment banking firm (unaffiliated with the Corporation) retained for this purpose by the Corporation).

#### Section 4. Dividends.

- (a) Rate. Holders of Series L Preferred Stock shall be entitled to receive, when, as and if declared by the Board or any duly authorized committee of the Board, but only out of assets legally available under Delaware law for payment, non-cumulative cash dividends on the liquidation preference of \$1,000 per share of Series L Preferred Stock, and no more, payable quarterly in arrears on each January 30, April 30, July 30 and October 30 of each year, beginning on April 30, 2008; provided, however, if any such day is not a Business Day, then payment of any dividend otherwise payable on that date will be made on the next succeeding day that is a Business Day, unless that day falls in the next calendar year, in which case payment of such dividend will occur on the immediately preceding Business Day (in either case, without any interest or other payment in respect of such delay) (each such day on which dividends are payable a "Dividend Payment Date"). The period from and including the date of issuance of the Series L Preferred Stock or any Dividend Payment Date to but excluding the next Dividend Payment Date is a "Dividend Period". Dividends on each share of Series L Preferred Stock will accrue on the liquidation preference of \$1,000 per share at a rate per annum equal to 7.25%. The record date for payment of dividends on the Series L Preferred Stock shall be the first day of the calendar month in which the relevant Dividend Payment Date falls. The amount of dividends payable shall be computed on the basis of a 360-day year of twelve 30-day months. Dollar amounts resulting from that calculation will be rounded to the nearest cent, with one-half cent being rounded upward. Dividends on those additional shares will accrue from the preceding scheduled Dividend Payment Date at the dividend rate.
- (b) Non-Cumulative Dividends. Dividends on shares of Series L Preferred Stock shall be non-cumulative. Accordingly, if for any reason the Board or a duly authorized committee of the Board does not declare a dividend on the Series L Preferred Stock for a Dividend Period prior to the related Dividend Payment Date, that dividend will not accrue, and the Corporation will have no obligation to pay a dividend for that Dividend Period on the Dividend Payment Date or at any time in the future, whether or not the Board or a duly authorized committee of the Board declares a dividend on the Series L Preferred Stock or any other series of the Corporation's preferred stock or Common Stock for any future Dividend Period.
- (c) Dividend Stopper. So long as any share of Series L Preferred Stock remains outstanding, (i) no dividend shall be declared and paid or set aside for payment and no distribution shall be declared and made or set aside for payment on any Junior Stock (other than a dividend payable solely in shares of Junior Stock), (ii) no shares of Junior Stock shall be repurchased, redeemed or otherwise acquired for consideration by the Corporation, directly or indirectly (other than as a result of a reclassification of Junior Stock for or into other Junior Stock, or the exchange or conversion of one share of Junior Stock for or into another share of Junior Stock, and other than through the use of the proceeds of a substantially contemporaneous sale of other shares of Junior Stock), nor shall any monies be paid to or made available for a sinking fund for the redemption of any such Junior Stock by the Corporation and (iii) no shares of Parity Stock will be repurchased, redeemed, or otherwise acquired for consideration by the Corporation otherwise than pursuant to pro rata offers to purchase all, or a pro rata portion, of the Series L Preferred Stock and such Parity Stock except by conversion into or exchange for Junior Stock, during a Dividend Period, unless, in each case, the full dividends for the then-current Dividend Period on all outstanding shares of Series L Preferred Stock have been declared and paid or declared and a sum sufficient for the payment of those dividends has been set aside. The foregoing limitations do not apply to purchases or acquisitions of the Corporation's Junior Stock pursuant to any employee or director incentive or benefit plan or arrangement (including any employment, severance or consulting agreements) of the Corporation or any subsidiary of the Corporation heretofore or hereafter adopted. Subject to the succeeding sentence, for so long as any shares of Series L Preferred Stock remain outstanding, no dividends shall be declared or paid or set aside for payment on any Parity 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. To the extent the Corporation declares dividends on the Series L Preferred Stock and on any Parity Stock but does not make full payment of such declared dividends, the Corporation 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 Parity Stock then outstanding. For purposes of calculating the pro rata allocation of partial dividend payments, the Corporation will allocate dividend payments based on the ratio between the then-current dividend payments due on the shares of Series L Preferred Stock and the aggregate of the current and accrued dividends due on the outstanding Parity Stock. The Corporation is not obligated to and will not pay Holders of the Series L Preferred Stock any interest or sum of money in lieu of interest on any dividend not paid on a Dividend Payment Date. The Corporation is not obligated to and will not pay Holders of the Series L Preferred Stock any dividend in excess of the dividends

on the Series L Preferred Stock that are payable as described herein. Subject to the foregoing, and not otherwise, such dividends (payable in cash, stock or otherwise) as may be determined by the Board or any duly authorized committee of the Board may be declared and paid on any Junior Stock from time to time out of any assets legally available therefor, and the shares of Series L Preferred Stock shall not be entitled to participate in any such dividend.

Section 5. Right to Convert. Each Holder shall have the right, at such Holder's option, at any time, to convert all or any portion of such Holder's Series L Preferred Stock into shares of Common Stock at the Applicable Conversion Rate (subject to the conversion procedures set forth in Section 6 herein) plus cash in lieu of fractional shares.

#### Section 6. Conversion.

#### (a) Conversion Procedures.

- (i) Effective immediately prior to the close of business on the Optional Conversion Date or any applicable Conversion Date, dividends shall no longer be declared on any converted shares of Series L Preferred Stock and such shares of Series L Preferred Stock shall cease to be outstanding, in each case, subject to the right of Holders to receive any declared and unpaid dividends on such shares and any other payments to which they are otherwise entitled pursuant to Section 5, Section 6(b), Section 6(c), Section 6(d), Section 8 or Section 12 hereof, as applicable.
- (ii) Prior to the close of business on the Optional Conversion Date or any applicable Conversion Date, shares of Common Stock issuable upon conversion of, or other securities issuable upon conversion of, any shares of Series L Preferred Stock shall not be deemed outstanding for any purpose, and Holders shall have no rights with respect to the Common Stock or other securities issuable upon conversion (including voting rights, rights to respond to tender offers for the Common Stock and rights to receive any dividends or other distributions on the Common Stock or other securities issuable upon conversion) by virtue of holding shares of Series L Preferred Stock.
- (iii) Shares of Series L Preferred Stock duly converted in accordance with the terms hereof, or otherwise reacquired by the Corporation, will resume the status of authorized and unissued preferred stock, undesignated as to series and available for future issuance. The Corporation may from time-to-time take such appropriate action as may be necessary to reduce the authorized number of shares of Series L Preferred Stock.
- (iv) The Person or Persons entitled to receive the Common Stock and/or securities issuable upon conversion of Series L Preferred Stock shall be treated for all purposes as the record holder(s) of such shares of Common Stock and/or securities as of the close of business on the Optional Conversion Date or any applicable Conversion Date. In the event that a Holder shall not by written notice designate the name in which shares of Common Stock and/or cash, securities or other property (including payments of cash in lieu of fractional shares) to be issued or paid upon conversion of shares of Series L Preferred Stock should be registered or paid or the manner in which such shares should be delivered, the Corporation shall be entitled to register and deliver such shares, and make such payment, in the name of the Holder and in the manner shown on the records of the Corporation or, in the case of global certificates, through book-entry transfer through the Depository.
  - (v) Conversion into shares of Common Stock will occur on the Optional Conversion Date or any applicable Conversion Date as follows:
- (A) On the Optional Conversion Date, certificates representing shares of Common Stock shall be issued and delivered to Holders or their designee upon presentation and surrender of the certificate evidencing the Series L Preferred Stock to the Conversion Agent if shares of the Series L Preferred Stock are held in certificated form, and, if required, the furnishing of appropriate endorsements and transfer documents and the payment of all transfer and similar taxes. If a Holder's interest is a beneficial interest in a global certificate representing Series L Preferred Stock, a book-entry transfer through the Depository will be made by the Conversion Agent upon compliance with the Depository's procedures for converting a beneficial interest in a global security.
- (B) On the date of any conversion at the option of Holders pursuant to Section 5, Section 6(b), Section 6(c) or Section 6(d), if a Holder's interest is in certificated form, a Holder must do each of the following in order to convert:
- (1) complete and manually sign the conversion notice provided by the Conversion Agent, or a facsimile of the conversion notice, and deliver this irrevocable notice to the Conversion Agent;
  - (2) surrender the shares of Series L Preferred Stock to the Conversion Agent;
  - (3) if required, furnish appropriate endorsements and transfer documents;
  - (4) if required, pay all transfer or similar taxes; and

(5) if required, pay funds equal to any declared and unpaid dividend payable on the next Dividend Payment Date to which such Holder is entitled.

If a Holder's interest is a beneficial interest in a global certificate representing Series L Preferred Stock, in order to convert a Holder must comply with paragraphs (3) through (5) listed above and comply with the Depository's procedures for converting a beneficial interest in a global security.

The date on which a Holder complies with the procedures in this clause (v) is the "Conversion Date."

(C) The Conversion Agent shall, on a Holder's behalf, convert the Series L Preferred Stock into shares of Common Stock, in accordance with the terms of the notice delivered by such Holder described in clause (B) above. If the Conversion Date is prior to the record date relating to any declared dividend for the Dividend Period in which a Holder elects to convert, the Holder will not receive any declared dividends for that Dividend Period. If the Conversion Date is after the record date relating to any declared dividend and prior to the Dividend Payment Date, the Holder will receive that dividend on the relevant Dividend Payment Date if the Holder was the holder of record on the record date for that dividend. However, if the Conversion Date is after the record date and prior to the Dividend Payment Date, whether or not the Holder was the holder of record on the record date, the Holder must pay to the Conversion Agent when it converts its shares of Series L Preferred Stock an amount in cash equal to the full dividend actually paid on the Dividend Payment Date for the then-current Dividend Period on the shares of Series L Preferred Stock being converted, unless the Holder's shares of Series L Preferred Stock are being converted as a result of a conversion pursuant to Section 6(b), Section 6(c) or Section 6(d).

#### (b) Conversion at the Corporation's Option.

- (i) On or after January 30, 2013, the Corporation may, at its 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 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 the Common Stock exceeds 130% of the then-Applicable Conversion Price of the Series L Preferred Stock. If the Corporation exercises its optional conversion right on January 30, 2013, it will still pay any dividend payable (in accordance with Section 4) on January 30, 2013 to the applicable Holders of record. The Corporation will provide notice of its optional conversion within five Trading Days of the end of the 30 consecutive Trading Day period.
- (ii) If the Corporation elects to cause less than all of the Series L Preferred Stock to be converted under clause (i) above, the Conversion Agent will select the Series L Preferred Stock to be converted by lot, or on a *pro rata* basis or by another method the Conversion Agent considers fair and appropriate, including any method required by DTC or any successor depository (so long as such method is not prohibited by the rules of any stock exchange or quotation association on which the Series L Preferred Stock is then traded or quoted). If the Conversion Agent selects a portion of a Holder's Series L Preferred Stock for partial conversion at the Corporation's option and such Holder converts a portion of its shares of Series L Preferred Stock, the converted portion will be deemed to be from the portion selected for conversion at the Corporation's option under this Section 6(b).
- (iii) If the Corporation exercises the optional conversion right described in this Section 6(b), the Corporation shall provide notice of such conversion by first class mail to each Holder of record for the shares of Series L Preferred Stock to be converted (such notice a "Notice of Optional Conversion") or issue a press release for publication and make this information available on its website. The Conversion Date shall be a date selected by the Corporation (the "Optional Conversion Date"), and the Notice of Optional Conversion must be mailed, or the Corporation must issue the press release, not more than 20 days prior to the Optional Conversion Date. In addition to any information required by applicable law or regulation, the Notice of Optional Conversion or press release shall state, as appropriate:
  - (A) the Optional Conversion Date;
- (B) the aggregate number of shares of Series L Preferred Stock to be converted and, if less than all of the shares of Series L Preferred Stock are to be converted, the percentage of shares of Series L Preferred Stock to be converted; and
  - (C) the number of shares of Common Stock to be issued upon conversion of each share of Series L Preferred Stock.

#### (c) Conversion Upon Make-Whole Acquisition.

(i) In the event of a Make-Whole Acquisition, each Holder shall have the option to convert its shares of Series L Preferred Stock (a 'Make-Whole Acquisition Conversion') during the period (the "Make-Whole Acquisition Conversion Period') beginning on the effective date of the Make-Whole Acquisition (the "Make-Whole Acquisition Effective Date") and ending on the date that is 30 days after the Make-Whole Acquisition Effective Date and receive an additional number of shares of Common Stock (the "Make-Whole Shares") as set forth in clause (ii) below.

(ii) The number of Make-Whole Shares per share of Series L Preferred Stock shall be determined by reference to the table below for the applicable Make-Whole Acquisition Effective Date and the applicable Make-Whole Acquisition Stock Price:

Effective Date	\$40.00	\$41.00	\$42.00	\$44.00	\$47.00	\$50.00	\$60.00	\$80.00	\$110.00	\$150.00	\$200.00
1/24/2008	5.0000	4.7993	4.6190	4.2023	3.6851	3.2540	2.1450	1.0450	0.5164	0.2765	0.1468
1/30/2009	5.0000	4.7512	4.4643	4.1386	3.5702	3.1760	2.0317	0.9563	0.4682	0.2480	0.1285
1/30/2010	5.0000	4.6439	4.2929	3.9886	3.3830	2.9300	1.7617	0.6462	0.2287	0.1033	0.0390
1/30/2011	5.0000	4.6049	4.2429	3.9250	3.3170	2.8040	1.5650	0.5300	0.1964	0.1067	0.0500
1/30/2012	5.0000	4.5780	4.2405	3.8386	3.2596	2.5840	1.2667	0.2313	0.0755	0.0429	0.0206
1/30/2013	5.0000	4.5366	4.2214	3.7932	3.1660	2.5260	1.0217	_	_	_	_
Thereafter	5.0000	4.5366	4.2214	3.7932	3.1660	2.5260	1.0217	_	_	_	_

- (A) The exact Make-Whole Acquisition Stock Prices and Make-Whole Acquisition Effective Dates may not be set forth in the table, in which case:
- (1) if the Make-Whole Acquisition Stock Price is between two Make-Whole Acquisition Stock Price amounts in the table or the Make-Whole Acquisition Effective Date is between two dates in the table, the number of Make-Whole Shares will be determined by straight-line interpolation between the number of Make-Whole Shares set forth for the higher and lower Make-Whole Acquisition Stock Price amounts and the two Make-Whole Acquisition Effective Dates, as applicable, based on a 365-day year;
- (2) if the Make-Whole Acquisition Stock Price is in excess of \$200.00 per share (subject to adjustment pursuant to Section 7 hereof), no Make-Whole Shares will be issued upon conversion of the Series L Preferred Stock; and
- (3) if the Make-Whole Acquisition Stock Price is less than \$40.00 per share (subject to adjustment pursuant to Section 7 hereof), no Make-Whole Shares will be issued upon conversion of the Series L Preferred Stock.
- (B) The Make-Whole Acquisition Stock Prices set forth in the table above are subject to adjustment pursuant to Section 7 hereof and shall be adjusted as of any date the Conversion Rate is adjusted. The adjusted Make-Whole Acquisition Stock Prices will equal the Make-Whole Acquisition Stock Prices applicable immediately prior to such adjustment multiplied by a fraction, the numerator of which is the Conversion Rate immediately prior to the adjustment giving rise to the Make-Whole Acquisition Stock Prices adjustment and the denominator of which is the Conversion Rate as so adjusted. Each of the number of Make-Whole Shares in the table shall also be subject to adjustment in the same manner as the Conversion Rate pursuant to Section 7.
- (iii) On or before the twentieth day prior to the date the Corporation anticipates being the effective date for the Make-Whole Acquisition, a written notice shall be sent by or on behalf of the Corporation, by first-class mail, postage prepaid, to the Holders as they appear in the records of the Corporation. Such notice shall contain:
  - (A) the anticipated effective date of the Make-Whole Acquisition; and
- (B) the date, which shall be 30 days after the anticipated Make-Whole Acquisition Effective Date, by which a Make-Whole Acquisition Conversion must be exercised.
- (iv) On the Make-Whole Acquisition Effective Date, another written notice shall be sent by or on behalf of the Corporation, by first-class mail, postage prepaid, to the Holders as they appear in the records of the Corporation. Such notice shall contain:
  - (A) the date that shall be 30 days after the Make-Whole Acquisition Effective Date;

- (B) the number of Make-Whole Shares;
- (C) the amount of cash, securities and other consideration receivable by a Holder of Series L Preferred Stock upon conversion; and
- (D) the instructions a Holder must follow to exercise its conversion option in connection with such Make-Whole Acquisition.
- (v) To exercise a Make-Whole Acquisition Conversion option, a Holder must, no later than 5:00 p.m., New York City time on or before the date by which the Make-Whole Acquisition Conversion option must be exercised as specified in the notice delivered under clause (iv) above, comply with the procedures set forth in Section 6(a) (v)(B).
- (vi) If a Holder does not elect to exercise the Make-Whole Acquisition Conversion option pursuant to this Section 6(c), the shares of Series L Preferred Stock or successor security held by it will remain outstanding, and the Holder will not be eligible to receive Make-Whole Shares.
- (vii) Upon a Make-Whole Acquisition Conversion, the Conversion Agent shall, except as otherwise provided in the instructions provided by the Holder thereof in the written notice provided to the Corporation or its successor as set forth in Section 6(a)(iv) above, deliver to the Holder such cash, securities or other property as are issuable with respect to Make-Whole Shares in the Make-Whole Acquisition.
- (viii) In the event that a Make-Whole Acquisition Conversion is effected with respect to shares of Series L Preferred Stock or a successor security representing less than all the shares of Series L Preferred Stock or a successor security held by a Holder, upon such Make-Whole Acquisition Conversion the Corporation or its successor shall execute and the Conversion Agent shall, unless otherwise instructed in writing, countersign and deliver to the Holder thereof, at the expense of the Corporation or its successors, a certificate evidencing the shares of Series L Preferred Stock or such successor security held by the Holder as to which a Make-Whole Acquisition Conversion was not effected.

#### (d) Conversion Upon Fundamental Change.

- (i) In lieu of receiving the Make-Whole Shares, if the Reference Price 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 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 and (2) \$19.95, subject to adjustment as described in clause (ii) below (the "Base Price"). If the Reference Price is less than the Base Price, Holders will receive a maximum of 50.1253 shares of Common Stock per share of Series L Preferred Stock converted, subject to adjustment as described in clause (ii) below.
- (ii) The Base Price shall be adjusted as of any date the Conversion Rate of the Series L Preferred Stock is adjusted pursuant to Section 7. The adjusted Base Price shall equal the Base Price applicable immediately prior to such adjustment multiplied by a fraction, the numerator of which is the Conversion Rate immediately prior to the adjustment giving rise to the Conversion Rate adjustment and the denominator of which is the Conversion Rate as so adjusted.
- (iii) In lieu of issuing Common Stock upon conversion in the event of a Fundamental Change, the Corporation may at its option, and if it obtains Federal Reserve Board approval, pay an amount in cash (computed to the nearest cent) equal to the Reference Price for each share of Common Stock otherwise issuable upon conversion.
- (iv) On or before the twentieth day prior to the date the Corporation anticipates being the effective date for the Fundamental Change, a written notice shall be sent by or on behalf of the Corporation, by first-class mail, postage prepaid, to the Holders as they appear in the records of the Corporation. Such notice shall contain:
  - (A) the anticipated effective date of the Fundamental Change; and
- (B) the date, which shall be 30 days after the anticipated effective date of a Fundamental Change, by which a Fundamental Change conversion must be exercised.
- (v) On the effective date of a Fundamental Change, another written notice shall be sent by or on behalf of the Corporation, by first-class mail, postage prepaid, to the Holders as they appear in the records of the Corporation. Such notice shall contain:
  - (A) the date that shall be 30 days after the effective date of the Fundamental Change;

- (B) the adjusted conversion price following the Fundamental Change;
- (C) the amount of cash, securities and other consideration received by a Holder of Series L Preferred Stock upon conversion; and
- (D) the instructions a Holder must follow to exercise its conversion option in connection with such Fundamental Change.
- (vi) To exercise its conversion option upon a Fundamental Change, a Holder must, no later than 5:00 p.m., New York City time on or before the date by which the conversion option upon the Fundamental Change must be exercised as specified in the notice delivered under clause (v) above, comply with the procedures set forth in Section 6(a)(v)(B) and indicate that it is exercising the Fundamental Change conversion option.
- (vii) If a Holder does not elect to exercise its conversion option upon a Fundamental Change pursuant to this Section 6(d), the Holder will not be eligible to convert such Holder's shares at the Base Price and such Holder's shares of Series L Preferred Stock or successor security held by it will remain outstanding.
- (viii) Upon a conversion upon a Fundamental Change, the Conversion Agent shall, except as otherwise provided in the instructions provided by the Holder thereof in the written notice provided to the Corporation or its successor as set forth in Section 6(a)(iv) above, deliver to the Holder such cash, securities or other property as are issuable with respect to the adjusted conversion price following the Fundamental Change.
- (ix) In the event that a conversion upon a Fundamental Change is effected with respect to shares of Series L Preferred Stock or a successor security representing less than all the shares of Series L Preferred Stock or a successor security held by a Holder, upon such conversion the Corporation or its successor shall execute and the Conversion Agent shall, unless otherwise instructed in writing, countersign and deliver to the Holder thereof, at the expense of the Corporation, a certificate evidencing the shares of Series L Preferred Stock or such successor security held by the Holder as to which a conversion upon a Fundamental Change was not effected.

#### Section 7. Anti-Dilution Adjustments.

- (a) The Conversion Rate shall be subject to the following adjustments.
- (i) **Stock Dividend Distributions**. If the Corporation pays dividends or other distributions on the Common Stock in shares of Common Stock, then the Conversion Rate in effect immediately following the record date for such dividend or distribution will be multiplied by the following fraction:

OS1 OS0

Where,

- OS0 = the number of shares of Common Stock outstanding immediately prior to the Ex-Date for such dividend or distribution.
- OS1 = the sum of the number of shares of Common Stock outstanding immediately prior to the Ex-Date for such dividend or distribution plus the total number of shares of Common Stock constituting such dividend.

Notwithstanding the foregoing, no adjustment will be made for the issuance of the Common Stock as a dividend or distribution to all holders of Common Stock that is made in lieu of quarterly dividends or distributions to such holders, to the extent such dividend or distribution does not exceed the dividend threshold amount defined in clause (v) below. For purposes of this paragraph, the amount of any dividend or distribution will equal the number of shares being issued multiplied by the average VWAP of the Common Stock over each of the five consecutive Trading Days prior to the record date for such distribution.

(ii) **Subdivisions, Splits, and Combination of the Common Stock** If the Corporation subdivides, splits, or combines the shares of Common Stock, then the Conversion Rate in effect immediately following the effective date of such share subdivision, split, or combination will be multiplied by the following fraction:

 OS1	
QS0	

Where,

OS0 = the number of shares of Common Stock outstanding immediately prior to the effective date of such share subdivision, split, or combination.

OS1 = the number of shares of Common Stock outstanding immediately after the opening of business on the effective date of such share subdivision, split, or combination.

(iii) Issuance of Stock Purchase Rights. If the Corporation issues to all holders of the shares of Common Stock rights or warrants (other than rights or warrants issued pursuant to a dividend reinvestment plan or share purchase plan or other similar plans) entitling them, for a period of up to 60 days from the date of issuance of such rights or warrants, to subscribe for or purchase the shares of Common Stock (or securities convertible into shares of Common Stock) at less than (or having a conversion price per share less than) the Current Market Price on the date fixed for the determination of stockholders entitled to receive such rights or warrants, then the Conversion Rate in effect immediately following the close of business on the record date for such distribution will be multiplied by the following fraction:

Where,

OS0 = the number of shares of Common Stock outstanding at the close of business on the record date for such distribution.

X = the total number of shares of Common Stock issuable pursuant to such rights or warrants (or upon conversion of such securities).

Y = the number of shares of Common Stock equal to the aggregate price payable to exercise such rights or warrants (or the conversion price for such securities) divided by the Current Market Price.

To the extent that such rights or warrants are not exercised prior to their expiration or shares of Common Stock are otherwise not delivered pursuant to such rights or warrants upon the exercise of such rights or warrants, the Conversion Rate shall be readjusted to such Conversion Rate that would then be in effect had the adjustment made upon the issuance of such rights or warrants been made on the basis of the delivery of only the number of shares of Common Stock actually delivered. In determining the aggregate offering price payable for such shares of Common Stock, the Conversion Agent will take into account any consideration received for such rights or warrants and the value of such consideration (if other than cash, to be determined by the Board).

(iv) **Debt or Asset Distributions**. If the Corporation distributes to all holders of shares of Common Stock evidences of indebtedness, shares of capital stock (other than Common Stock), securities, or other assets (excluding any dividend or distribution referred to in clauses (i) or (ii) above, any rights or warrants referred to in clause (iii) above, any dividend or distribution paid exclusively in cash, any consideration payable in connection with a tender or exchange offer made by the Corporation or any of its subsidiaries, and any dividend of shares of capital stock of any class or series, or similar equity interests, of or relating to a subsidiary or other business unit in the case of certain spin-off transactions as described below), then the Conversion Rate in effect immediately following the close of business on the record date for such distribution will be multiplied by the following fraction:

SP0-FMV

Where,

SP0 = the Current Market Price per share of Common Stock on the Ex-Date.

FMV = the fair market value of the portion of the distribution applicable to one share of Common Stock on the date immediately preceding the Ex-Date as determined by the Board.

In a spin-off, where the Corporation makes a distribution to all holders of shares of Common Stock consisting of capital stock of any class or series, or similar equity
nterests of, or relating to, a subsidiary or other business unit, the Conversion Rate will be adjusted on the fifteenth Trading Day after the effective date of the distribution by
nultiplying such Conversion Rate in effect immediately prior to such fifteenth Trading Day by the following fraction:

MP0+ MPs
MP0

Where,

MP0 = the average of the VWAP of the Common Stock over each of the first ten Trading Days commencing on and including the fifth Trading Day following the effective date of such distribution.

MPs = the average of the VWAP of the capital stock or equity interests representing the portion of the distribution applicable to one share of Common Stock over each of the first ten Trading Days commencing on and including the fifth Trading Day following the effective date of such distribution, or, if not traded on a national or regional securities exchange or over-the-counter market, the fair market value of the capital stock or equity interests representing the portion of the distribution applicable to one share of Common Stock on such date as determined by the Board.

(v) **Cash Distributions**. If the Corporation makes a distribution consisting exclusively of cash to all holders of the Common Stock, excluding (a) any cash dividend on the Common Stock to the extent that the aggregate cash dividend per share of the Common Stock does not exceed \$0.64 in any fiscal quarter (the "Dividend Threshold Amount"), (b) any cash that is distributed in a Reorganization Event or as part of a spin-off referred to in clause (iv) above, (c) any dividend or distribution, in connection with the Corporation's liquidation, dissolution, or winding up, and (d) any consideration payable in connection with a tender or exchange offer made by the Corporation or any of its subsidiaries, then in each event, the Conversion Rate in effect immediately following the record date for such distribution will be multiplied by the following fraction:

SP0- DIV

Where,

SP0 = the VWAP per share of Common Stock on the Trading Day immediately preceding the Ex-Date.

DIV = the cash amount per share of Common Stock of the dividend or distribution, as determined pursuant to the following paragraph.

If an adjustment is required to be made as set forth in this clause as a result of a distribution (1) that is a regularly scheduled quarterly dividend, such adjustment would be based on the amount by which such dividend exceeds the Dividend Threshold Amount or (2) that is not a regularly scheduled quarterly dividend, such adjustment would be based on the full amount of such distribution.

The Dividend Threshold Amount is subject to adjustment on an inversely proportional basis whenever the Conversion Rate is adjusted; provided that no adjustment will be made to the Dividend Threshold Amount for any adjustment made to the Conversion Rate pursuant to this clause (v).

(vi) Self-Tender Offers and Exchange Offers If the Corporation or any of its subsidiaries successfully completes a tender or exchange offer for the Common Stock where the cash and the value of any other consideration included in the payment per share of the Common Stock exceeds the VWAP per share of the Common Stock on the Trading Day immediately succeeding the expiration of the tender or exchange offer, then the Conversion Rate in effect at the close of business on such immediately succeeding Trading Day will be multiplied by the following fraction:

 $AC + (SP0 \times OS1)$  OS0x SP0

Where,

SP0 = the VWAP per share of Common Stock on the Trading Day immediately succeeding the expiration of the tender or exchange offer.

- OS0 = the number of shares of Common Stock outstanding immediately prior to the expiration of the tender or exchange offer, including any shares validly tendered and not withdrawn (the "Purchased Shares").
  - OS1 = the number of shares of Common Stock outstanding immediately after the expiration of the tender or exchange offer, less any Purchased Shares.
  - AC = the aggregate cash and fair market value of the other consideration payable in the tender or exchange offer, as determined by the Board.
- In the event that the Corporation, or one of its subsidiaries, is obligated to purchase shares of Common Stock pursuant to any such tender offer or exchange offer, but the Corporation, or such subsidiary, is permanently prevented by applicable law from effecting any such purchases, or all such purchases are rescinded, then the Conversion Rate shall be readjusted to be such Conversion Rate that would then be in effect if such tender offer or exchange offer had not been made.
- (vii) **Rights Plans**. To the extent that the Corporation has a rights plan in effect with respect to the Common Stock on any Conversion Date, upon conversion of any shares of the Series L Preferred Stock, Holders will receive, in addition to the shares of Common Stock, the rights under the rights plan, unless, prior to such Conversion Date, the rights have separated from the shares of Common Stock, in which case the Conversion Rate will be adjusted at the time of separation as if the Corporation had made a distribution to all holders of the Common Stock as described in clause (iv) above, subject to readjustment in the event of the expiration, termination, or redemption of such rights.
- (b) The Corporation may make such increases in the Conversion Rate, in addition to any other increases required by this Section 7, if the Corporation deems it advisable in order to avoid or diminish any income tax to holders of the Common Stock resulting from any dividend or distribution of shares of Common Stock (or issuance of rights or warrants to acquire shares of Common Stock) or from any event treated as such for income tax purposes or for any other reason.
- (c)(i) All adjustments to the Conversion Rate shall be calculated to the nearest 1/10,000th of a share of Common Stock. No adjustment in the Conversion Rate will be made unless such adjustment would require an increase or decrease of at least one percent therein; provided, that any adjustments which by reason of this subparagraph are not required to be made shall be carried forward and taken into account in any subsequent adjustment; provided further that on the Optional Conversion Date, the Make-Whole Acquisition Effective Date or the effective date of a Fundamental Change, adjustments to the Conversion Rate will be made with respect to any such adjustment carried forward and which has not been taken into account before such date.
- (ii) No adjustment to the Conversion Rate shall be made if Holders may participate in the transaction that would otherwise give rise to an adjustment, as a result of holding the Series L Preferred Stock, without having to convert the Series L Preferred Stock, as if they held the full number of shares of Common Stock into which their shares of the Series L Preferred Stock may then be converted.
  - (iii) The Applicable Conversion Rate will not be adjusted:
- (A) upon the issuance of any shares of the Common Stock pursuant to any present or future plan providing for the reinvestment of dividends or interest payable on the Corporation's securities and the investment of additional optional amounts in shares of Common Stock under any plan;
- (B) upon the issuance of any shares of the Common Stock or rights or warrants to purchase those shares pursuant to any present or future employee, director, or consultant benefit plan or program of or assumed by the Corporation or any of its subsidiaries;
- (C) upon the issuance of any shares of the Common Stock pursuant to any option, warrant, right or exercisable, exchangeable or convertible security outstanding as of the date the shares of the Series L Preferred Stock were first issued;
  - (D) for a change in the par value or no par value of the Common Stock; or
  - (E) for accrued and unpaid dividends on the Series L Preferred Stock.
- (d) Whenever the Conversion Rate is to be adjusted in accordance with Section 7(a) or Section 7(b), the Corporation shall: (i) compute the Conversion Rate in accordance with Section 7(a) or Section 7(b), taking into account the one percent threshold set forth in Section 7(c) hereof, and prepare and transmit to the Transfer Agent an officer's certificate setting forth the Conversion Rate, the method of calculation thereof in reasonable detail, and the facts requiring such adjustment and upon which such adjustment is based; (ii) as soon as practicable following the occurrence of an event that requires an

adjustment to the Conversion Rate pursuant to Section 7(a) or Section 7(b), taking into account the one percent threshold set forth in Section 7(c) hereof (or if the Corporation is not aware of such occurrence, as soon as practicable after becoming so aware), provide, or cause to be provided, a written notice to the Holders of the occurrence of such event; and (iii) as soon as practicable following the determination of the revised Conversion Rate in accordance with Section 7(a) or Section 7(b) hereof, provide, or cause to be provided, a written notice to the Holders setting forth in reasonable detail the method by which the adjustment to the Conversion Rate was determined and setting forth the revised Conversion Rate.

#### Section 8. Reorganization Events.

- (a) In the event of:
- (i) the Corporation's consolidation or merger with or into another Person, in each case pursuant to which the Common Stock will be converted into cash, securities, or other property of the Corporation or another Person;
- (ii) any sale, transfer, lease, or conveyance to another Person of all or substantially all of the Corporation's property and assets, in each case pursuant to which the Common Stock will be converted into cash, securities, or other property; or
  - (iii) any statutory exchange of the Corporation's securities with another Person (other than in connection with a merger or acquisition);
- (any such event specified in this Section 8(a), a "Reorganization Event"); each share of Series L Preferred Stock outstanding immediately prior to such Reorganization Event will, without the consent of Holders, become convertible into the kind of securities, cash, and other property receivable in such Reorganization Event by a holder of the shares of Common Stock that was not the counterparty to the Reorganization Event or an affiliate of such other party (such securities, cash, and other property, the "Exchange Property").
- (b) In the event that holders of the shares of the Common Stock have the opportunity to elect the form of consideration to be received in such transaction, the consideration that the Holders are entitled to receive will be deemed to be the types and amounts of consideration received by the majority of the holders of the shares of the Common Stock that affirmatively make an election (or of all such holders if none make an election). On each Conversion Date following a Reorganization Event, the Conversion Rate then in effect will be applied to the value on such Conversion Date of the securities, cash, or other property received per share of Common Stock, determined as set forth above. The amount of Exchange Property receivable upon conversion of any Series L Preferred Stock in accordance with Section 5, Section 6(b), Section 6(c) or Section 6(d) hereof shall be determined based upon the then Applicable Conversion Rate.
- (c) The above provisions of this Section 8 shall similarly apply to successive Reorganization Events and the provisions of Section 7 shall apply to any shares of capital stock of the Corporation (or any successor) received by the holders of the Common Stock in any such Reorganization Event.
- (d) The Corporation (or any successor) shall, within 20 days of the occurrence of any Reorganization Event, provide written notice to the Holders of such occurrence of such event and of the kind and amount of the cash, securities or other property that constitutes the Exchange Property. Failure to deliver such notice shall not affect the operation of this Section 8.

#### Section 9. Liquidation Rights.

- (a) Liquidation. In the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation, holders of Series L Preferred Stock shall be entitled, out of assets legally available for distribution to stockholders before any distribution of the assets of the Corporation may be made to the Holders of any Junior Stock to receive in full a liquidating distribution in the amount of the liquidation preference of \$1,000 per share, plus any dividends which have been declared but not yet paid, without accumulation of any undeclared dividends, to the date of liquidation. After payment of this liquidating distribution, the holders of Series L Preferred Stock will not be entitled to any further participation in any distribution of the Corporation's assets in the event of any such voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation. Distributions will be made only to the extent of the Corporation's assets remaining available after satisfaction of all liabilities to creditors and subject to the rights of holders of any securities ranking senior to the Series L Preferred Stock and any other shares of the Corporation's stock ranking equally as to such distribution.
- (b) Partial Payment. If the assets of the Corporation are not sufficient to pay in full the liquidation preference plus any dividends which have been declared but not yet paid to all holders of Series L Preferred Stock and all holders of any Parity Stock, the amounts paid to the holders of Series L Preferred Stock and to the holders of all Parity Stock shall be pro rata in accordance with the respective aggregate liquidation preferences, plus any dividends which have been declared but not yet paid, of Series L Preferred Stock and all such Parity Stock.

- (c) Residual Distributions. If the liquidation preference plus any dividends which have been declared but not yet paid has been paid in full to all holders of Series L Preferred Stock and all holders of any Parity Stock, the holders of Junior Stock shall be entitled to receive all remaining assets of the Corporation according to their respective rights and preferences.
- (d) Merger, Consolidation and Sale of Assets Not Liquidation. For purposes of this Section 9, the sale, conveyance, exchange or transfer (for cash, shares of stock, securities or other consideration) of all or substantially all of the property or business of the Corporation shall not be deemed a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation, nor shall the merger, consolidation or any other business combination transaction of the Corporation into or with any other corporation or person or the merger, consolidation or any other business combination transaction of any other corporation or with the Corporation be deemed to be a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation.

#### Section 10. Redemption.

The Series L Preferred Stock shall not be redeemable either at the Corporation's option or at the option of the Holders at any time.

#### Section 11. Voting Rights.

- (a) General. The holders of Series L Preferred Stock shall not be entitled to vote on any matter except as set forth in Section 11(b) below or as required by Delaware law.
- (b) Special Voting Right.
- (i) Voting Right. If and whenever dividends on the Series L Preferred Stock or any other class or series of preferred stock ranking equally with Series L Preferred Stock as to payment of dividends and upon which voting rights equivalent to those granted by this Section 11 have been conferred ("Voting Parity Securities") and are exercisable, have not been declared and paid for the equivalent of at least six or more quarterly Dividend Periods (whether consecutive or not (a "Nonpayment")), the number of directors constituting the Board shall be increased by two, and the Holders of the outstanding shares of Series L Preferred Stock voting as a class with holders of any series of the Corporation's preferred stock having equivalent voting rights, whether or not the holders of such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist, shall have the right, voting separately as a single class without regard to series, with voting rights allocated pro rata based on liquidation preference, to the exclusion of the holders of Common Stock, to elect two directors of the Corporation to fill such newly created directorships (and to fill any vacancies in the terms of such directorships), provided that the election of such directors must not cause the Corporation to violate the corporate governance requirements of the New York Stock Exchange (or other exchange on which the Corporation's securities may be listed) that listed companies must have a majority of independent directors and provided further that the Board shall at no time include more than two such directors. Each such director elected by the holders of shares of Series L Preferred Stock and any Voting Parity Securities is a "Preferred Director." Any Preferred Director elected by the holders of the Series L Preferred Stock and any Parity Stock may only be removed by the vote of the holders of the outstanding Series L Preferred Stock and any such Parity Stock, voting together as a single and separate class, a

Notwithstanding the foregoing, without the consent of the Holders, so long as such action does not adversely affect the interests of the Holders, the Corporation may amend, alter, supplement, or repeal any terms of the Series L Preferred Stock for the following purposes:

- (1) to cure any ambiguity, or to cure, correct, or supplement any provision contained in this Certificate of Designations that may be ambiguous, defective, or inconsistent; or
- (2) to make any provision with respect to matters or questions relating to the Series L Preferred Stock that is not inconsistent with the provisions of this Certificate of Designations.
- (ii) Election. The election of the Preferred Directors will take place at any annual meeting of stockholders or any special meeting of the Holders Series L Preferred Stock and any Voting Parity Securities with exercisable voting rights, called as provided herein. At any time after the special voting right has vested pursuant to Section 11(b)(i) above, the secretary of the Corporation may, and upon the written request of any Holder of Series L Preferred Stock (addressed to the secretary at the Corporation's principal office) must (unless such request is received less than 90 days before the date fixed for the next annual or special meeting of the stockholders, in which event such election shall be held at such next annual or special meeting of stockholders), call a special meeting of the holders of Series L Preferred Stock and any Voting Parity Securities with

exercisable voting rights, for the election of the two directors to be elected by them as provided in Section 11(b)(iii) below. The Preferred Directors shall each be entitled to one vote per director on any matter.

- (iii) Notice of Special Meeting. Notice for a special meeting will be given in a similar manner to that provided in the Corporation's by-laws for a special meeting of the stockholders. If the secretary of the Corporation does not call a special meeting within 20 days after receipt of any such request, then any Holder of Series L Preferred Stock may (at our expense) call such meeting, upon notice as provided in this Section 11(b)(iii), and for that purpose will have access to the stock register of the Corporation. The Preferred Directors elected at any such special meeting will hold office until the next annual meeting of our stockholders unless they have been previously terminated or removed pursuant to Section 11(b)(iv). In case any vacancy in the office of a Preferred Director occurs (other than prior to the initial election of the Preferred Directors), the vacancy may be filled by the written consent of the Preferred Director remaining in office, or if none remains in office, by the vote of the Holders of the Series L Preferred Stock (voting together on a single and separate class with holders of any Voting Parity Securities, whether or not the holders of such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist) to serve until the next annual meeting of the stockholders.
- (iv) Termination; Removal. The voting rights described above will terminate, except as provided by law, upon the earlier of (A) the conversion of all of the Series L Preferred Stock or (B) the payment of full dividends on the Series L Preferred Stock and any other series of the Corporation's preferred stock, if any, for the equivalent of at least four quarterly Dividend Periods (but subject to revesting in the case of any similar non-payment of dividends in respect of future Dividend Periods) following a Nonpayment on the Series L Preferred Stock and any other series of the Corporation's preferred stock. Upon termination of the special voting right described above, the terms of office of the Preferred Directors will immediately terminate, and the number of directors constituting the Board will be reduced accordingly. Any Preferred Director may be removed at any time without cause by the holders of record of a majority of the outstanding shares of the Series L Preferred Stock (voting together as a single and separate class with holders of any Voting Parity Securities, whether or not the holders of such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist).

#### Section 12. Fractional Shares.

- (a) No fractional shares of Common Stock will be issued as a result of any conversion of shares of Series L Preferred Stock.
- (b) In lieu of any fractional share of Common Stock otherwise issuable in respect of any conversion at the Corporation's option pursuant to Section 5 hereof or any conversion at the option of the Holder pursuant to Section 6(b), Section 6(c) or Section 6(d) hereof, the Corporation shall pay an amount in cash (computed to the nearest cent) equal to the same fraction of the Closing Price of the Common Stock determined as of the second Trading Day immediately preceding the effective date of conversion.
- (c) If more than one share of the Series L Preferred Stock is surrendered for conversion at one time by or for the same Holder, the number of full shares of Common Stock issuable upon conversion thereof shall be computed on the basis of the aggregate number of shares of the Series L Preferred Stock so surrendered.

#### Section 13. Reservation of Common Stock.

- (a) The Corporation shall at all times reserve and keep available out of its authorized and unissued Common Stock or shares held in the treasury by the Corporation, solely for issuance upon the conversion of shares of Series L Preferred Stock as provided in this Certificate of Designations, free from any preemptive or other similar rights, such number of shares of Common Stock as shall from time to time be issuable upon the conversion of all the shares of Series L Preferred Stock then outstanding, at the Applicable Conversion Price subject to adjustment as described under Section 7. For purposes of this Section 13(a), the number of shares of Common Stock that shall be deliverable upon the conversion of all outstanding shares of Series L Preferred Stock shall be computed as if at the time of computation all such outstanding shares were held by a single Holder.
- (b) Notwithstanding the foregoing, the Corporation shall be entitled to deliver upon conversion of shares of Series L Preferred Stock, as herein provided, shares of Common Stock acquired by the Corporation (in lieu of the issuance of authorized and unissued shares of Common Stock), so long as any such acquired shares are free and clear of all liens, charges, security interests or encumbrances (other than liens, charges, security interests and other encumbrances created by the Holders).
- (c) All shares of Common Stock delivered upon conversion of the Series L Preferred Stock shall be duly authorized, validly issued, fully paid and non-assessable, free and clear of all liens, claims, security interests and other encumbrances (other than liens, charges, security interests and other encumbrances created by the Holders).

- (d) Prior to the delivery of any securities that the Corporation shall be obligated to deliver upon conversion of the Series L Preferred Stock, the Corporation shall use its reasonable best efforts to comply with all federal and state laws and regulations thereunder requiring the registration of such securities with, or any approval of or consent to the delivery thereof by, any governmental authority.
- (e) The Corporation hereby covenants and agrees that, if at any time the Common Stock shall be listed on the New York Stock Exchange or any other national securities exchange or automated quotation system, the Corporation will, if permitted by the rules of such exchange or automated quotation system, list and keep listed, so long as the Common Stock shall be so listed on such exchange or automated quotation system, all the Common Stock issuable upon conversion of the Series L Preferred Stock; provided, however, that if the rules of such exchange or automated quotation system permit the Corporation to defer the listing of such Common Stock until the first conversion of Series L Preferred Stock into Common Stock in accordance with the provisions hereof, the Corporation covenants to list such Common Stock issuable upon conversion of the Series L Preferred Stock in accordance with the requirements of such exchange or automated quotation system at such time.
  - Section 14. Preemption. The Holders of Series L Preferred Stock shall not have any rights of preemption.
- Section 15. Rank. Notwithstanding anything set forth in the Corporation's Amended and Restated Certificate of Incorporation or this Certificate of Designations to the contrary, the Board, the Committee or any authorized committee of the Board, without the vote of the Holders of the Series L Preferred Stock, may authorize and issue additional shares of Junior Stock, Parity Stock or any class or series of Senior Stock or any other securities ranking senior to the Series L Preferred Stock as to dividends and the distribution of assets upon any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation.
- Section 16. Repurchase. Subject to the limitations imposed herein, the Corporation may purchase and sell shares of Series L Preferred Stock from time to time to such extent, in such manner, and upon such terms as the Board or any duly authorized committee of the Board may determine; provided, however, that the Corporation shall not use any of its funds for any such purchase when there are reasonable grounds to believe that the Corporation is, or by such purchase would be, rendered insolvent.
- Section 17. Unissued or Reacquired Shares. Shares of Series L Preferred Stock not issued or which have been issued and converted, redeemed or otherwise purchased or acquired by the Corporation shall be restored to the status of authorized but unissued shares of preferred stock without designation as to series and shall be available for subsequent issuance.

Section 18. No Sinking Fund. Shares of Series L Preferred Stock are not subject to the operation of a sinking fund.

# CERTIFICATE OF DESIGNATIONS OF FIXED-TO-FLOATING RATE NON-CUMULATIVE PREFERRED STOCK, SERIES M OF BANK OF AMERICA CORPORATION

Pursuant to Section 151 of the General Corporation Law of the State of Delaware

Bank of America Corporation, a corporation organized and existing under the General Corporation Law of the State of Delaware (the 'Corporation''), does hereby certify that:

- 1. At meetings duly convened and held on December 11, 2007, January 23, 2008 and April 23, 2008, the Board of Directors of the Corporation (the <u>Board</u>") duly adopted resolutions (a) authorizing the issuance and sale by the Corporation of one or more series of the Corporation's preferred stock, and (b) appointing a Special Committee (the "<u>Committee</u>") of the Board to act on behalf of the Board in establishing the number of authorized shares, the dividend rate and other powers, designations, preferences and rights of the preferred stock.
  - 2. Thereafter, on April 25, 2008, the Committee duly adopted the following resolution by written consent:

"RESOLVED, that the powers, designations, preferences and relative, participating, optional or other special rights, and the qualifications, limitations or restrictions thereof, of the Corporation's Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series M, including those established by the Board and the number of authorized shares and dividend rate established hereby, are authorized and approved as set forth in the Certificate of Designations attached hereto as <a href="Exhibit A">Exhibit A</a>, which is incorporated herein and made a part of these resolutions by reference."

IN WITNESS WHEREOF, this Certificate of Designations is executed on behalf of the Corporation by its duly authorized officer this 29th day of April, 2008.

BANK OF AMERICA CORPORATION

#### /s/ TERESA M. BRENNER

Name: Teresa M. Brenner Title: Associate General Counsel

#### EXHIBIT A

#### CERTIFICATE OF DESIGNATIONS

OF

### FIXED-TO-FLOATING RATE NON-CUMULATIVE PREFERRED STOCK, SERIES M

OF

#### BANK OF AMERICA CORPORATION

- **Section 1. Designation.** The designation of the series of preferred stock shall be "Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series M" (the *Series M Preferred Stock*."). Each share of Series M Preferred Stock shall be identical in all respects to every other share of Series M Preferred Stock. Series M Preferred Stock will rank equally with Parity Stock, if any, will rank senior to Junior Stock and will rank junior to Senior Stock, if any, with respect to the payment of dividends and the distribution of assets in the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation.
- Section 2. Number of Shares. The number of authorized shares of Series M Preferred Stock shall be 160,000. That number from time to time may be increased (but not in excess of the total number of authorized shares of preferred stock) or decreased (but not below the number of shares of Series M Preferred Stock then outstanding) by further resolution duly adopted by the Board of Directors of the Corporation, the Committee or any other duly authorized committee of the Board of Directors of the Corporation and by the filing of a certificate pursuant to the provisions of the General Corporation Law of the State of Delaware stating that such increase or reduction, as the case may be, has been so authorized. The Corporation shall have the authority to issue fractional shares of Series M Preferred Stock.
  - **Section 3. Definitions.** As used herein with respect to Series M Preferred Stock:
- "Business Day" means each Monday, Tuesday, Wednesday, Thursday or Friday on which banking institutions are not authorized or obligated by law, regulation or executive order to close in New York, New York or in Charlotte, North Carolina.
- "Calculation Agent" shall mean The Bank of New York Trust Company, N.A., or such other bank or entity as may be appointed by the Corporation to act as calculation agent for the Series M Preferred Stock during the Floating Rate Period (as defined below).
  - "Depositary Company" shall have the meaning set forth in Section 6(d) hereof.
  - "Dividend Determination Date" shall have the meaning set forth below in the definition of "Three-Month LIBOR."
  - "Dividend Payment Date" shall have the meaning set forth in Section 4(a) hereof.
  - "Dividend Period" shall have the meaning set forth in Section 4(a) hereof.
  - "DTC" means The Depository Trust Company, together with its successors and assigns.
  - "Fixed Rate Period" shall have the meaning set forth in Section 4(a) hereof.
  - "Floating Rate Period" shall have the meaning set forth in Section 4(a) hereof.
- "Junior Stock" means the Corporation's common stock and any other class or series of stock of the Corporation now existing or hereafter authorized over which Series M Preferred Stock has preference or priority in the payment of dividends or in the distribution of assets on any voluntary or involuntary liquidation, dissolution or winding up of the Corporation.
  - "London Banking Day" means any day on which commercial banks are open for general business (including dealings in deposits in U.S. dollars) in London, England.
- "Parity Stock" means (a) the Corporation's 7% Cumulative Redeemable Preferred Stock, Series B, (b) the Corporation's 6.204% Non-Cumulative Preferred Stock, Series D, (c) the Corporation's Floating Rate Non-Cumulative Preferred Stock, Series E, (d) the Corporation's Floating Rate Non-Cumulative Preferred Stock, Series F (if and when issued and outstanding), (e) the Corporation's Adjustable Rate Non-Cumulative Preferred Stock, Series G (if and when issued and outstanding), (f) the Corporation's 6.625% Non-Cumulative Preferred Stock, Series I, (g) the Corporation's 7.25% Non-Cumulative Preferred Stock,

Series J, (h) the Corporation's Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series K, (i) the Corporation's 7.25% Non-Cumulative Perpetual Convertible Preferred Stock, Series L, and (j) any other class or series of stock of the Corporation hereafter authorized that ranks on a par with the Series M Preferred Stock in the payment of dividends and in the distribution of assets on any liquidation, dissolution or winding up of the Corporation.

"Reuters Screen Page "LIBOR01"" means the display page so designated on Reuters (or any other page as may replace that page on that service, or any other service as may be nominated as the information vendor, for the purpose of displaying rates or prices comparable to the London Interbank Offered Rate for U.S. dollar deposits).

"Senior Stock" means any class or series of stock of the Corporation now existing or hereafter authorized which has preference or priority over the Series M Preferred Stock as to the payment of dividends or in the distribution of assets on any voluntary or involuntary liquidation, dissolution or winding up of the Corporation.

"Series M Preferred Stock" shall have the meaning set forth in Section 1 hereof.

"Three-Month LIBOR" means, with respect to any Dividend Period in the Floating Rate Period, the offered rate (expressed as a percentageper annum) for deposits in U.S. dollars for a three-month period commencing on the first day of that Dividend Period that appears on Reuters Screen Page "LIBOR01" as of 11:00 a.m. (London time) on the second London Banking Day immediately preceding the first day of that Dividend Period (the "Dividend Determination Date"). If such rate does not appear on Reuters Screen Page "LIBOR01", Three-Month LIBOR will be determined on the basis of the rates at which deposits in U.S. dollars for a three-month period commencing on the first day of that Dividend Period and in a principal amount of not less than \$1,000,000 are offered to prime banks in the London interbank market by four major banks in the London interbank market selected by the Corporation, at approximately 11:00 a.m., London time on the second London Banking Day immediately preceding the first day of that Dividend Period. The Calculation Agent will request the principal London office of each of such banks to provide a quotation of its rate. If at least two such quotations are provided, Three-Month LIBOR with respect to that Dividend Period will be the arithmetic mean (rounded upward if necessary to the nearest .00001 of 1%) of such quotations. If fewer than two quotations are provided, Three-Month LIBOR with respect to that Dividend Period will be the arithmetic mean (rounded upward if necessary to the nearest .00001 of 1%) of the rates quoted by three major banks in New York City selected by the Corporation, at approximately 11:00 a.m., New York City time, on the first day of that Dividend Period for loans in U.S. dollars to leading European banks for a three-month period commencing on the first day of that Dividend Period and in a principal amount of not less than \$1,000,000. However, if fewer than three banks selected by the Corporation to provide quotations are not quoting as described above, Three-Month LIBOR for that Dividend Period will be the same as Three-Month LIBOR as determined for the previous Dividend Period, or in the case of the first Dividend Period in the Floating Rate Period, the most recent rate that could have been determined in accordance with the first sentence of this paragraph had the dividend rate been a floating rate during the Fixed Rate Period (as defined below). The Calculation Agent's establishment of Three-Month LIBOR and calculation of the amount of dividends for each Dividend Period in the Floating Rate Period will be on file at the principal offices of the Corporation, will be made available to any holder of Series M Preferred Stock upon request and will be final and binding in the absence of manifest error.

#### Section 4. Dividends.

(a) Rate. Holders of Series M Preferred Stock shall be entitled to receive, if, as and when declared by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation, but only out of assets legally available therefor, non-cumulative cash dividends on the liquidation preference of \$25,000 per share of Series M Preferred Stock, and no more, payable (x) for the Fixed Rate Period, semi-annually in arrears on each May 15 and November 15, beginning on November 15, 2008, and (y) for the Floating Rate Period, quarterly in arrears on each February 15, May 15, August 15, and November 15, beginning on August 15, 2018; provided, however, if any such day is not a Business Day, then payment of any dividend otherwise payable on that date will be made on the next succeeding day that is a Business Day, unless that day falls in the next calendar year, in which case payment of such dividend will occur on the immediately preceding Business Day (in either case, without any interest or other payment in respect of such delay) (each such day on which dividends are payable a "Dividend Payment Date"). The period from, and including, the date of issuance of the Series M Preferred Stock or any Dividend Payment Date to, but excluding, the next Dividend Payment Date is a "Dividend Period." Dividends on each share of Series M Preferred Stock will accrue on the liquidation preference of \$25,000 per share at a rate per annum equal to (1) 8.125%, for each Dividend Period from the issue date to, but excluding, May 15, 2018 (the "Fixed Rate Period"), and (2) Three-Month LIBOR plus a spread of 3.64%, for each Dividend Period from, and including, May 15, 2018 to the date of redemption of the Series M Preferred Stock (the "Floating Rate Period"). The record date for payment of dividends on the Series M Preferred Stock (the "Floating Rate Period"). The record date for payment of dividends on the Series M Preferred Stock of the Calendar month immediately preceding the month in which the Dividen

- (b) Non-Cumulative Dividends. Dividends on shares of Series M Preferred Stock shall be non-cumulative. To the extent that any dividends payable on the shares of Series M Preferred Stock on any Dividend Payment Date are not declared and paid, in full or otherwise, on such Dividend Payment Date, then such unpaid dividends shall not cumulate and shall cease to accrue and be payable, and the Corporation shall have no obligation to pay, and the holders of Series M Preferred Stock shall have no right to receive, dividends accrued for such Dividend Period after the Dividend Payment Date for such Dividend Period or interest with respect to such dividends, whether or not dividends are declared for any subsequent Dividend Period with respect to Series M Preferred Stock, Parity Stock, Junior Stock or any other class or series of authorized preferred stock of the Corporation.
- Priority of Dividends. So long as any share of Series M Preferred Stock remains outstanding, (i) no dividend shall be declared or paid or set aside for payment and no distribution shall be declared or made or set aside for payment on any Junior Stock, other than a dividend payable solely in shares of Junior Stock, (ii) no shares of Junior Stock shall be repurchased, redeemed or otherwise acquired for consideration by the Corporation, directly or indirectly (other than as a result of a reclassification of Junior Stock for or into other Junior Stock, or the exchange or conversion of one share of Junior Stock for or into another share of Junior Stock, and other than through the use of the proceeds of a substantially contemporaneous sale of other shares of Junior Stock), nor shall any monies be paid to or made available for a sinking fund for the redemption of any such Junior Stock by the Corporation and (iii) no shares of Parity Stock shall be repurchased, redeemed or otherwise acquired for consideration by the Corporation otherwise than pursuant to pro rata offers to purchase all, or a pro rata portion, of the Series M Preferred Stock and such Parity Stock except by conversion into or exchange for Junior Stock, in each case unless full dividends on all outstanding shares of Series M 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. The foregoing limitations do not apply to purchases or acquisitions of the Corporation's Junior Stock pursuant to any employee or director incentive or benefit plan or arrangement (including any employment, severance or consulting agreement) of the Corporation or any subsidiary of the Corporation heretofore or hereafter adopted. Subject to the succeeding sentence, for so long as any shares of Series M Preferred Stock remain outstanding, no dividends shall be declared or paid or set aside for payment on any Parity Stock for any period unless full dividends on all outstanding shares of Series M 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. To the extent the Corporation declares dividends on the Series M Preferred Stock and on any Parity Stock but cannot make full payment of such declared dividends, the Corporation will allocate the dividend payments on a pro rata basis among the holders of the shares of Series M Preferred Stock and the holders of any Parity Stock then outstanding. For purposes of calculating the pro rata allocation of partial dividend payments, the Corporation will allocate dividend payments based on the ratio between the then-current dividend payments due on the shares of Series M Preferred Stock and the aggregate of the current and accrued dividends due on the outstanding Parity Stock. No interest will be payable in respect of any dividend payment on shares of Series M Preferred Stock that may be in arrears. Subject to the foregoing, and not otherwise, such dividends (payable in cash, stock or otherwise) as may be determined by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may be declared and paid on any Junior Stock from time to time out of any assets legally available therefor, and the shares of Series M Preferred Stock shall not be entitled to participate in any such dividend.

#### Section 5. Liquidation Rights.

- (a) Liquidation. In the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation, holders of Series M Preferred Stock shall be entitled, out of assets legally available therefor, before any distribution or payment out of the assets of the Corporation may be made to or set aside for the holders of any Junior Stock and subject to the rights of the holders of any class or series of securities ranking senior to or on parity with Series M Preferred Stock upon liquidation and the rights of the Corporation's depositors and other creditors, to receive in full a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any dividends which have been declared but not yet paid, without accumulation of any undeclared dividends, to the date of liquidation. The holders of Series M Preferred Stock shall not be entitled to any further payments in the event of any such voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation other than what is expressly provided for in this Section 5.
- (b) Partial Payment. If the assets of the Corporation are not sufficient to pay in full the liquidation preference plus any dividends which have been declared but not yet paid to all holders of Series M Preferred Stock and all holders of any Parity Stock, the amounts paid to the holders of Series M Preferred Stock and to the holders of all Parity Stock shall be *pro rata* in accordance with the respective aggregate liquidation preferences, plus any dividends which have been declared but not yet paid, of Series M Preferred Stock and all such Parity Stock.
- (c) Residual Distributions. If the liquidation preference plus any dividends which have been declared but not yet paid has been paid in full to all holders of Series M Preferred Stock and all holders of any Parity Stock, the holders of Junior Stock shall be entitled to receive all remaining assets of the Corporation according to their respective rights and preferences.

(d) Merger, Consolidation and Sale of Assets Not Liquidation. For purposes of this Section 5, the sale, conveyance, exchange or transfer (for cash, shares of stock, securities or other consideration) of all or substantially all of the property and assets of the Corporation shall not be deemed a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation, nor shall the merger, consolidation or any other business combination transaction of the Corporation into or with any other corporation or person or the merger, consolidation or any other business combination transaction or person into or with the Corporation be deemed to be a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation.

#### Section 6. Redemption.

- (a) Optional Redemption. The Corporation, at the option of its Board of Directors or any duly authorized committee of the Board of Directors of the Corporation, may redeem out of funds legally available therefor, in whole or in part, the shares of Series M Preferred Stock at the time outstanding, at any time on any Dividend Payment Date on after the Dividend Payment Date on May 15, 2018, upon notice given as provided in Section 6(b) below. The redemption price for shares of Series M Preferred Stock shall be \$25,000 per share plus dividends that have been declared but not paid.
- (b) Notice of Redemption. Notice of every redemption of shares of Series M Preferred Stock shall be mailed by first class mail, postage prepaid, addressed to the holders of record of such shares to be redeemed at their respective last addresses appearing on the stock register of the Corporation. Such mailing shall be at least 30 days and not more than 60 days before the date fixed for redemption. Any notice mailed as provided in this Section 6(b) shall be conclusively presumed to have been duly given, whether or not the holder receives such notice, but failure duly to give such notice by mail, or any defect in such notice or in the mailing thereof, to any holder of shares of Series M Preferred Stock designated for redemption shall not affect the validity of the proceedings for the redemption of any other shares of Series M Preferred Stock. Each notice shall state (i) the redemption date; (ii) the number of shares of Series M Preferred Stock to be redeemed and, if fewer than all the shares held by such holder are to be redeemed, the number of such shares to be redeemed from such holder; (iii) the redemption price; (iv) the place or places where the certificates for such shares are to be surrendered for payment of the redemption price; and (v) that dividends on the shares to be redeemed will cease to accrue on the redemption date. Notwithstanding the foregoing, if the Series M Preferred Stock is held in book-entry form through DTC, the Corporation may give such notice in any manner permitted by DTC.
- (c) Partial Redemption. In case of any redemption of only part of the shares of Series M Preferred Stock at the time outstanding, the shares of Series M Preferred Stock to be redeemed shall be selected either pro rata from the holders of record of Series M Preferred Stock in proportion to the number of Series M Preferred Stock held by such holders or by lot or in such other manner as the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may determine to be fair and equitable. Subject to the provisions of this Section 6, the Board of Directors of the Corporation, the Committee or any duly authorized committee of the Board of Directors shall have full power and authority to prescribe the terms and conditions upon which shares of Series M Preferred Stock shall be redeemed from time to
- (d) Effectiveness of Redemption. If notice of redemption has been duly given and if on or before the redemption date specified in the notice all funds necessary for the redemption have been set aside by the Corporation, separate and apart from its other assets, in trust for the *pro rata* benefit of the holders of the shares called for redemption, so as to be and continue to be available therefor, or deposited by the Corporation with a bank or trust company selected by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors (the "Depositary Company") in trust for the *pro rata* benefit of the holders of the shares called for redemption, then, notwithstanding that any certificate for any share so called for redemption has not been surrendered for cancellation, on and after the redemption date all shares so called for redemption shall cease to be outstanding, all dividends with respect to such shares shall cease to accrue after such redemption date, and all rights with respect to such shares shall forthwith on such redemption date cease and terminate, except only the right of the holders thereof to receive the amount payable on such redemption from such bank or trust company at any time after the redemption date from the funds so deposited, without interest. The Corporation shall be entitled to receive, from time to time, from the Depositary Company any interest accrued on such funds, and the holders of any shares called for redemption shall have no claim to any such interest. Any funds so deposited and unclaimed at the end of three years from the redemption date shall, to the extent permitted by law, be released or repaid to the Corporation, and in the event of such repayment to the Corporation, the holders of received of the shares so called for redemption, but shall in no event be entitled to any interest.

#### Section 7. Voting Rights.

(a) General. The holders of Series M Preferred Stock shall not be entitled to vote on any matter except as set forth in paragraph 7(b) below or as required by Delaware law.

#### (b) Special Voting Right.

- (i) Voting Right. If and whenever dividends on the Series M Preferred Stock or any other class or series of preferred stock that ranks on parity with Series M Preferred Stock as to payment of dividends, and upon which voting rights equivalent to those granted by this Section 7(b)(i) have been conferred and are exercisable, have not been paid in an aggregate amount equal to, as to any class or series, the equivalent of at least three or more semi-annual or six or more quarterly Dividend Periods (whether consecutive or not), as applicable, the number of directors constituting the Board of Directors of the Corporation shall be increased by two, and the holders of the Series M Preferred Stock (together with holders of any class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of the such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist), shall have the right, voting separately as a single class without regard to series, to the exclusion of the holders of common stock, to elect two directors of the Corporation to fill such newly created directorships (and to fill any vacancies in the terms of such directorships), provided that the election of such directors must not cause the Corporation to violate the corporate governance requirements of the New York Stock Exchange (or other exchange on which the Corporation's securities may be listed) that listed companies must have a majority of independent directors and further provided that the Board of Directors of the Corporation shall at no time include more than two such directors. Each such director elected by the holders of shares of Series M Preferred Stock and any other class or series of preferred stock that ranks on parity with the Series M Preferred Stock as to payment of dividends and having equivalent voting rights is a "Preferred Director."
- (ii) Election. The election of the Preferred Directors will take place at any annual meeting of stockholders or any special meeting of the holders of Series M Preferred Stock and any other class or series of our stock that ranks on parity with Series M Preferred Stock as to payment of dividends and having equivalent voting rights and for which dividends have not been paid, called as provided herein. At any time after the special voting power has vested pursuant to Section 7(b)(i) above, the secretary of the Corporation may, and upon the written request of any holder of Series M Preferred Stock (addressed to the secretary at the Corporation's principal office) must (unless such request is received less than 90 days before the date fixed for the next annual or special meeting of the stockholders, in which event such election shall be held at such next annual or special meeting of stockholders), call a special meeting of the holders of Series M Preferred Stock and any other class or series of preferred stock that ranks on parity with Series M Preferred Stock as to payment of dividends and having equivalent voting rights and for which dividends have not been paid for the election of the two directors to be elected by them as provided in Section 7(b)(iii) below. The Preferred Directors shall each be entitled to one vote per director on any matter.
- (iii) Notice of Special Meeting. Notice for a special meeting will be given in a similar manner to that provided in the Corporation's by-laws for a special meeting of the stockholders. If the secretary of the Corporation does not call a special meeting within 20 days after receipt of any such request, then any holder of Series M Preferred Stock may (at our expense) call such meeting, upon notice as provided in this Section 7(b)(iii), and for that purpose will have access to the stock register of the Corporation. The Preferred Directors elected at any such special meeting will hold office until the next annual meeting of our stockholders unless they have been previously terminated or removed pursuant to Section 7(b)(iv). In case any vacancy in the office of a Preferred Director occurs (other than prior to the initial election of the Preferred Directors), the vacancy may be filled by the written consent of the Preferred Director remaining in office, or if none remains in office, by the vote of the holders of the Series M Preferred Stock (together with holders of any other class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist) to serve until the next annual meeting of the stockholders.
- (iv) Termination; Removal. Whenever full dividends have been paid regularly on the Series M Preferred Stock and any other class or series of preferred stock that ranks on parity with Series M Preferred Stock as to payment of dividends, if any, for the equivalent of at least two semi-annual or four quarterly Dividend Periods, as applicable, then the right of the holders of Series M Preferred Stock to elect the Preferred Directors will cease (but subject always to the same provisions for the vesting of the special voting rights in the case of any similar non-payment of dividends in respect of future Dividend Periods). The terms of office of the Preferred Directors will immediately terminate, and the number of directors constituting the Board of Directors will be reduced accordingly. Any Preferred Director may be removed at any time without cause by the holders of record of a majority of the outstanding shares of the Series M Preferred Stock (together with holders of any other class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist) when they have the voting rights described in this Section 7(b).
- Section 8. Preemption and Conversion. The holders of Series M Preferred Stock shall not have any rights of preemption or rights to convert such Series M Preferred Stock into shares of any other class of capital stock of the Corporation.
- Section 9. Rank. Notwithstanding anything set forth in the Certificate of Incorporation or this Certificate of Designations to the contrary, the Board of Directors of the Corporation, the Committee or any authorized committee of the

Board of Directors of the Corporation, without the vote of the holders of the Series M Preferred Stock, may authorize and issue additional shares of Junior Stock, Parity Stock or any class or series of Senior Stock or any other securities ranking senior to the Series M Preferred Stock as to dividends and the distribution of assets upon any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation.

- Section 10. Repurchase. Subject to the limitations imposed herein, the Corporation may purchase and sell Series M Preferred Stock from time to time to such extent, in such manner, and upon such terms as the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may determine; provided, however, that the Corporation shall not use any of its funds for any such purchase when there are reasonable grounds to believe that the Corporation is, or by such purchase would be, rendered insolvent.
- Section 11. Unissued or Reacquired Shares. Shares of Series M Preferred Stock not issued or which have been issued and converted, redeemed or otherwise purchased or acquired by the Corporation shall be restored to the status of authorized but unissued shares of preferred stock without designation as to series.
  - Section 12. No Sinking Fund. Shares of Series M Preferred Stock are not subject to the operation of a sinking fund.

## CERTIFICATE OF DESIGNATIONS OF 8.20% NON-CUMULATIVE PREFERRED STOCK, SERIES H OF BANK OF AMERICA CORPORATION

Pursuant to Section 151 of the General Corporation Law of the State of Delaware

Bank of America Corporation, a corporation organized and existing under the General Corporation Law of the State of Delaware (the 'Corporation''), does hereby certify that:

- 1. At meetings duly convened and held on December 11, 2007, January 23, 2008 and April 23, 2008, the Board of Directors of the Corporation (the <u>Board</u>") duly adopted resolutions (a) authorizing the issuance and sale by the Corporation of one or more series of the Corporation's preferred stock, and (b) appointing a Special Committee (the "<u>Committee</u>") of the Board to act on behalf of the Board in establishing the number of authorized shares, the dividend rate and other powers, designations, preferences and rights of the preferred stock.
  - 2. Thereafter, on May 21, 2008, the Committee duly adopted the following resolution by written consent:

"RESOLVED, that the powers, designations, preferences and relative, participating, optional or other special rights, and the qualifications, limitations or restrictions thereof, of the Corporation's 8.20% Non-Cumulative Preferred Stock, Series H, including those established by the Board and the number of authorized shares and dividend rate established hereby, are authorized and approved as set forth in the Certificate of Designations attached hereto as Exhibit A, which is incorporated herein and made a part of these resolutions by reference."

IN WITNESS WHEREOF, this Certificate of Designations is executed on behalf of the Corporation by its duly authorized officer this 22nd day of May, 2008.

BANK OF AMERICA CORPORATION

/s/ TERESA M. BRENNER

Name: Teresa M. Brenner

Title: Associate General Counsel

#### **EXHIBIT A**

#### CERTIFICATE OF DESIGNATIONS

OF

#### 8.20% NON-CUMULATIVE PREFERRED STOCK, SERIES H

OF

#### BANK OF AMERICA CORPORATION

Section 1. Designation. The designation of the series of preferred stock shall be "8.20% Non-Cumulative Preferred Stock, Series H" (the "Series H Preferred Stock"). Each share of Series H Preferred Stock shall be identical in all respects to every other share of Series H Preferred Stock. Series H Preferred Stock will rank equally with Parity Stock, if any, will rank senior to Junior Stock and will rank junior to Senior Stock, if any, with respect to the payment of dividends and the distribution of assets in the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation.

Section 2. Number of Shares. The number of authorized shares of Series H Preferred Stock shall be 124,200. That number from time to time may be increased (but not in excess of the total number of authorized shares of preferred stock) or decreased (but not below the number of shares of Series H Preferred Stock then outstanding) by further resolution duly adopted by the Board of Directors of the Corporation, the Committee or any other duly authorized committee of the Board of Directors of the Corporation and by the filing of a certificate pursuant to the provisions of the General Corporation Law of the State of Delaware stating that such increase or reduction, as the case may be, has been so authorized. The Corporation shall have the authority to issue fractional shares of Series H Preferred Stock.

#### Section 3. Definitions. As used herein with respect to Series H Preferred Stock:

"Business Day" means each Monday, Tuesday, Wednesday, Thursday or Friday on which banking institutions are not authorized or obligated by law, regulation or executive order to close in New York, New York or in Charlotte, North Carolina.

"Depositary Company" shall have the meaning set forth in Section 6(d) hereof.

"Dividend Payment Date" shall have the meaning set forth in Section 4(a) hereof.

"Dividend Period" shall have the meaning set forth in Section 4(a) hereof.

"DTC" means The Depository Trust Company, together with its successors and assigns.

"Junior Stock" means the Corporation's common stock and any other class or series of stock of the Corporation now existing or hereafter authorized over which Series H Preferred Stock has preference or priority in the payment of dividends or in the distribution of assets on any voluntary or involuntary liquidation, dissolution or winding up of the Corporation.

"Parity Stock" means (a) the Corporation's 7% Cumulative Redeemable Preferred Stock, Series B, (b) the Corporation's 6.204% Non-Cumulative Preferred Stock, Series D, (c) the Corporation's Floating Rate Non-Cumulative Preferred Stock, Series E, (d) the Corporation's Floating Rate Non-Cumulative Preferred Stock, Series F (if and when issued and outstanding), (e) the Corporation's Adjustable Rate Non-Cumulative Preferred Stock, Series G (if and when issued and outstanding), (f) the Corporation's 6.625% Non-Cumulative Preferred Stock, Series J, (h) the Corporation's Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series K, (i) the Corporation's 7.25% Non-Cumulative Preferred Stock, Series L, (j) the Corporation's Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series M, and (k) any other class or series of stock of the Corporation hereafter authorized that ranks on a par with the Series H Preferred Stock in the payment of dividends and in the distribution of assets on any liquidation, dissolution or winding up of the Corporation.

"Senior Stock" means any class or series of stock of the Corporation now existing or hereafter authorized which has preference or priority over the Series H Preferred Stock as to the payment of dividends or in the distribution of assets on any voluntary or involuntary liquidation, dissolution or winding up of the Corporation.

"Series H Preferred Stock" shall have the meaning set forth in Section 1 hereof.

#### Section 4. Dividends.

- (a) Rate. Holders of Series H Preferred Stock shall be entitled to receive, if, as and when declared by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation, but only out of assets legally available therefor, non-cumulative cash dividends at a rate per annum equal to 8.20% on the liquidation preference of \$25,000 per share of Series H Preferred Stock, and no more, payable quarterly in arrears on each February 1, May 1, August 1 and November 1; provided, however, if any such day is not a Business Day, then payment of any dividend otherwise declared and payable on that date will be made on the next succeeding day that is a Business Day, unless that day falls in the next calendar year, in which case payment of such dividend will occur on the immediately preceding Business Day (in either case, without any interest or other payment in respect of such delay) (each such day on which dividends are payable a "Dividend Payment Date"). The period from, and including, the date of issuance of the Series H Preferred Stock or any Dividend Payment Date to, but excluding, the next Dividend Payment Date is a "Dividend Period." Dividends on each share of Series H Preferred Stock will accrue on the liquidation preference of \$25,000 per share at a rate per annum equal to 8.20%. The record date for payment of dividends on the Series H Preferred Stock shall be the fifteenth day of the calendar month immediately preceding the month during which the Dividend Payment Date falls. The amount of dividends payable shall be computed on the basis of a 360-day year of twelve 30-day months.
- (b) Non-Cumulative Dividends. Dividends on shares of Series H Preferred Stock shall be non-cumulative. To the extent that any dividends payable on the shares of Series H Preferred Stock on any Dividend Payment Date are not declared and paid, in full or otherwise, on such Dividend Payment Date, then such unpaid dividends shall not cumulate and shall cease to accrue and be payable and the Corporation shall have no obligation to pay, and the holders of Series H Preferred Stock shall have no right to receive, dividends accrued for such Dividend Period after the Dividend Payment Date for such Dividend Period or interest with respect to such dividends, whether or not dividends are declared for any subsequent Dividend Period with respect to Series H Preferred Stock, Parity Stock, Junior Stock or any other class or series of authorized preferred stock of the Corporation.
- (c) Priority of Dividends. So long as any share of Series H Preferred Stock remains outstanding, (i) no dividend shall be declared or paid or set aside for payment and no distribution shall be declared or made or set aside for payment on any Junior Stock, other than a dividend payable solely in shares of Junior Stock, (ii) no shares of Junior Stock shall be repurchased, redeemed or otherwise acquired for consideration by the Corporation, directly or indirectly (other than as a result of a reclassification of Junior Stock for or into other Junior Stock, or the exchange or conversion of one share of Junior Stock for or into another share of Junior Stock, and other than through the use of the proceeds of a substantially contemporaneous sale of other shares of Junior Stock), nor shall any monies be paid to or made available for a sinking fund for the redemption of any such Junior Stock by the Corporation and (iii) no shares of Parity Stock shall be repurchased, redeemed or otherwise acquired for consideration by the Corporation otherwise than pursuant to pro rata offers to purchase all, or a pro rata portion, of the Series H Preferred Stock and such Parity Stock except by conversion into or exchange for Junior Stock, in each case unless full dividends on all outstanding shares of Series H 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. The foregoing limitations do not apply to purchases or acquisitions of the Corporation's Junior Stock pursuant to any employee or director incentive or benefit plan or arrangement (including any employment, severance or consulting agreement) of the Corporation or any subsidiary of the Corporation heretofore or hereafter adopted. Subject to the succeeding sentence, for so long as any shares of Series H Preferred Stock remain outstanding, no dividends shall be declared or paid or set aside for payment on any Parity Stock for any period unless full dividends on all outstanding shares of Series H 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. To the extent the Corporation declares dividends on the Series H Preferred Stock and on any Parity Stock but cannot make full payment of such declared dividends, the Corporation will allocate the dividend payments on a pro rata basis among the holders of the shares of Series H Preferred Stock and the holders of any Parity Stock then outstanding. For purposes of calculating the pro rata allocation of partial dividend payments, the Corporation will allocate dividend payments based on the ratio between the then-current dividend payments due on the shares of Series H Preferred Stock and the aggregate of the current and accrued dividends due on the outstanding Parity Stock. No interest will be payable in respect of any dividend payment on shares of Series H Preferred Stock that may be in arrears. Subject to the foregoing, and not otherwise, such dividends (payable in cash, stock or otherwise) as may be determined by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may be declared and paid on any Junior Stock from time to time out of any assets legally available therefor, and the shares of Series H Preferred Stock shall not be entitled to participate in any such dividend.

#### Section 5. Liquidation Rights.

- (a) Liquidation. In the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation, holders of Series H Preferred Stock shall be entitled, out of assets legally available therefor, before any distribution or payment out of the assets of the Corporation may be made to or set aside for the holders of any Junior Stock and subject to the rights of the holders of any class or series of securities ranking senior to or on parity with Series H Preferred Stock upon liquidation and the rights of the Corporation's depositors and other creditors, to receive in full a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any dividends which have been declared but not yet paid, without accumulation of any undeclared dividends, to the date of liquidation. The holders of Series H Preferred Stock shall not be entitled to any further payments in the event of any such voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation other than what is expressly provided for in this Section 5.
- (b) Partial Payment. If the assets of the Corporation are not sufficient to pay in full the liquidation preference plus any dividends which have been declared but not yet paid to all holders of Series H Preferred Stock and all holders of any Parity Stock, the amounts paid to the holders of Series H Preferred Stock and to the holders of all Parity Stock shall be *pro rata* in accordance with the respective aggregate liquidation preferences plus any dividends which have been declared but not yet paid of Series H Preferred Stock and all such Parity Stock.
- (c) Residual Distributions. If the liquidation preference plus any dividends which have been declared but not yet paid has been paid in full to all holders of Series H Preferred Stock and all holders of any Parity Stock, the holders of Junior Stock shall be entitled to receive all remaining assets of the Corporation according to their respective rights and preferences.
- (d) Merger, Consolidation and Sale of Assets Not Liquidation. For purposes of this Section 5, the sale, conveyance, exchange or transfer (for cash, shares of stock, securities or other consideration) of all or substantially all of the property and assets of the Corporation shall not be deemed a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation, nor shall the merger, consolidation or any other business combination transaction of the Corporation into or with any other corporation or person or the merger, consolidation or any other business combination transaction of any other corporation or person into or with the Corporation be deemed to be a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation.

#### Section 6. Redemption.

- (a) Optional Redemption. The Corporation, at the option of its Board of Directors or any duly authorized committee of the Board of Directors of the Corporation, may redeem out of funds legally available therefor, in whole or in part, the shares of Series H Preferred Stock at the time outstanding, at any time on any Dividend Payment Date on or after the Dividend Payment Date on May 1, 2013, upon notice given as provided in Section 6(b) below. The redemption price for shares of Series H Preferred Stock shall be \$25,000 per share plus dividends that have been declared but not paid.
- (b) Notice of Redemption. Notice of every redemption of shares of Series H Preferred Stock shall be mailed by first class mail, postage prepaid, addressed to the holders of record of such shares to be redeemed at their respective last addresses appearing on the stock register of the Corporation. Such mailing shall be at least 30 days and not more than 60 days before the date fixed for redemption. Any notice mailed as provided in this Section 6(b) shall be conclusively presumed to have been duly given, whether or not the holder receives such notice, but failure duly to give such notice by mail, or any defect in such notice or in the mailing thereof, to any holder of shares of Series H Preferred Stock designated for redemption shall not affect the validity of the proceedings for the redemption of any other shares of Series H Preferred Stock. Each notice shall state (i) the redemption date; (ii) the number of shares of Series H Preferred Stock to be redeemed and, if fewer than all the shares held by such holder are to be redeemed, the number of such shares to be redeemed from such holder; (iii) the redemption price; (iv) the place or places where the certificates for such shares are to be surrendered for payment of the redemption price; and (v) that dividends on the shares to be redeemed will cease to accrue on the redemption date. Notwithstanding the foregoing, if the Series H Preferred Stock is held in book-entry form through DTC, the Corporation may give such notice in any manner permitted by DTC.
- (c) Partial Redemption. In case of any redemption of only part of the shares of Series H Preferred Stock at the time outstanding, the shares of Series H Preferred Stock to be redeemed shall be selected either *pro rata* from the holders of record of Series H Preferred Stock in proportion to the number of Series H Preferred Stock held by such holders or by lot or in such other manner as the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may determine to be fair and equitable. Subject to the provisions of this Section 6, the Board of Directors of the Corporation, the Committee or any duly authorized committee of the Board of Directors shall have full power and authority to prescribe the terms and conditions upon which shares of Series H Preferred Stock shall be redeemed from time to

(d) Effectiveness of Redemption. If notice of redemption has been duly given and if on or before the redemption date specified in the notice all funds necessary for the redemption have been set aside by the Corporation, separate and apart from its other assets, in trust for the pro rata benefit of the holders of the shares called for redemption, so as to be and continue to be available therefor, or deposited by the Corporation with a bank or trust company selected by the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors (the "Depositary Company") in trust for the pro rata benefit of the holders of the shares called for redemption, then, notwithstanding that any certificate for any share so called for redemption has not been surrendered for cancellation, on and after the redemption date all shares so called for redemption shall cease to be outstanding, all dividends with respect to such shares shall cease to accrue after such redemption date, and all rights with respect to such shares shall forthwith on such redemption date cease and terminate, except only the right of the holders thereof to receive the amount payable on such redemption from such bank or trust company at any time after the redemption date from the funds so deposited, without interest. The Corporation shall be entitled to receive, from time to time, from the Depositary Company any interest accrued on such funds, and the holders of any shares called for redemption shall have no claim to any such interest. Any funds so deposited and unclaimed at the end of three years from the redemption date shall, to the extent permitted by law, be released or repaid to the Corporation, and in the event of such repayment to the Corporation, the holders of record of the shares so called for redemption shall be deemed to be unsecured creditors of the Corporation for an amount equivalent to the amount deposited as stated above for the redemption of such shares and so repaid to the Corporation, but shall in no event be e

#### Section 7. Voting Rights.

(a) General. The holders of Series H Preferred Stock shall not be entitled to vote on any matter except as set forth in paragraph 7(b) below or as required by Delaware law.

#### (b) Special Voting Right.

- (i) Voting Right. If and whenever dividends on the Series H Preferred Stock or any other class or series of preferred stock that ranks on parity with Series H Preferred Stock as to payment of dividends, and upon which voting rights equivalent to those granted by this Section 7(b)(i) have been conferred and are exercisable, have not been paid, as to any class or series, for the equivalent of at least six quarterly Dividend Periods (whether consecutive or not), the number of directors constituting the Board of Directors of the Corporation shall be increased by two, and the holders of the Series H Preferred Stock (together with holders of any class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of the such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist), shall have the right, voting separately as a single class without regard to series, to the exclusion of the holders of common stock, to elect two directors of the Corporation to fill such newly created directorships (and to fill any vacancies in the terms of such directorships), provided that the election of such directors must not cause the Corporation to violate the corporate governance requirements of the New York Stock Exchange (or other exchange on which the Corporation's securities may be listed) that listed companies must have a majority of independent directors and further provided that the Board of Directors of the Corporation shall at no time include more than two such directors. Each such director elected by the holders of shares of Series H Preferred Stock and any other class or series of preferred stock that ranks on parity with the Series H Preferred Stock as to payment of dividends and having equivalent voting rights is a "Preferred Director."
- (ii) Election. The election of the Preferred Directors will take place at any annual meeting of stockholders or any special meeting of the holders of Series H Preferred Stock and any other class or series of our stock that ranks on parity with Series H Preferred Stock as to payment of dividends and having equivalent voting rights and for which dividends have not been paid, called as provided herein. At any time after the special voting power has vested pursuant to Section 7(b)(i) above, the secretary of the Corporation may, and upon the written request of any holder of Series H Preferred Stock (addressed to the secretary at the Corporation's principal office) must (unless such request is received less than 90 days before the date fixed for the next annual or special meeting of the stockholders, in which event such election shall be held at such next annual or special meeting of stockholders), call a special meeting of the holders of Series H Preferred Stock and any other class or series of preferred stock that ranks on parity with Series H Preferred Stock as to payment of dividends and having equivalent voting rights and for which dividends have not been paid for the election of the two directors to be elected by them as provided in Section 7(b)(iii) below. The Preferred Directors shall each be entitled to one vote per director on any matter.
- (iii) Notice of Special Meeting. Notice for a special meeting will be given in a similar manner to that provided in the Corporation's by-laws for a special meeting of the stockholders. If the secretary of the Corporation does not call a special meeting within 20 days after receipt of any such request, then any holder of Series H Preferred Stock may (at our expense) call such meeting, upon notice as provided in this Section 7(b)(iii), and for that purpose will have access to the stock register of the Corporation. The Preferred Directors elected at any such special meeting will hold office until the next annual meeting of our stockholders unless they have been previously terminated or removed pursuant to Section 7(b)(iv). In case any vacancy in the office of a Preferred Director occurs (other than prior to the initial election of the Preferred Directors), the vacancy may be

filled by the written consent of the Preferred Director remaining in office, or if none remains in office, by the vote of the holders of the Series H Preferred Stock (together with holders of any other class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist) to serve until the next annual meeting of the stockholders.

(iv) Termination; Removal. Whenever full dividends have been paid regularly on the Series H Preferred Stock and any other class or series of preferred stock that ranks on parity with Series H Preferred Stock as to payment of dividends, if any, for at least four quarterly Dividend Periods, then the right of the holders of Series H Preferred Stock to elect the Preferred Directors will cease (but subject always to the same provisions for the vesting of the special voting rights in the case of any similar non-payment of dividends in respect of future Dividend Periods). The terms of office of the Preferred Directors will immediately terminate and the number of directors constituting the Board of Directors will be reduced accordingly. Any Preferred Director may be removed at any time without cause by the holders of record of a majority of the outstanding shares of the Series H Preferred Stock (together with holders of any other class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist) when they have the voting rights described in this Section 7(b).

Section 8. Preemptive Rights and Conversion. The holders of Series H Preferred Stock shall not have any preemptive rights or rights to convert such Series H Preferred Stock into shares of any other class of capital stock of the Corporation.

Section 9. Rank. Notwithstanding anything set forth in the Certificate of Incorporation or this Certificate of Designations to the contrary, the Board of Directors of the Corporation, the Committee or any authorized committee of the Board of Directors of the Corporation, without the vote of the holders of the Series H Preferred Stock, may authorize and issue additional shares of Junior Stock, Parity Stock or any class or series of Senior Stock or any other securities ranking senior to the Series H Preferred Stock as to dividends and the distribution of assets upon any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation.

Section 10. Repurchase. Subject to the limitations imposed herein, the Corporation may purchase and sell Series H Preferred Stock from time to time to such extent, in such manner, and upon such terms as the Board of Directors of the Corporation or any duly authorized committee of the Board of Directors of the Corporation may determine; provided, however, that the Corporation shall not use any of its funds for any such purchase when there are reasonable grounds to believe that the Corporation is, or by such purchase would be, rendered insolvent.

Section 11. Unissued or Reacquired Shares. Shares of Series H Preferred Stock not issued or which have been redeemed or otherwise purchased or acquired by the Corporation shall be restored to the status of authorized but unissued shares of preferred stock without designation as to series.

Section 12. No Sinking Fund. Shares of Series H Preferred Stock are not subject to the operation of a sinking fund.

#### CERTIFICATE OF DESIGNATIONS

OF

#### FIXED RATE CUMULATIVE PERPETUAL PREFERRED STOCK, SERIES N

OF

#### BANK OF AMERICA CORPORATION

Bank of America Corporation, a corporation organized and existing under the laws of the State of Delaware (the 'Corporation'), in accordance with the provisions of Sections 141 and 151 of the General Corporation Law of the State of Delaware, does hereby certify:

At meetings duly convened and held by the board of directors of the Corporation (the "Board of Directors") on July 23, 2008 and October 15, 2008, the Board of Directors duly adopted resolutions (a) authorizing the issuance and sale by the Corporation of one or more series of the Corporation's Preferred Stock, and (b) appointing a Special Committee (the "Committee") of the Board of Directors to act on behalf of the Board of Directors in establishing the number of authorized shares, the dividend rate, the voting and other powers, designations, preferences and rights, and the qualifications, limitations and restrictions thereof, of such series of Preferred Stock.

Thereafter, on October 26, 2008, the Committee duly adopted the following resolution creating a series of 600,000 shares of Preferred Stock of the Corporation designated as "Fixed Rate Cumulative Perpetual Preferred Stock, Series N" by written consent

**RESOLVED**, that pursuant to the provisions of the certificate of incorporation and the bylaws of the Corporation and applicable law, and the resolutions adopted by the Board of Directors, a series of Preferred Stock, par value \$0.01 per share, of the Corporation be, and hereby is, created, and that the designation and number of shares of such series, and the voting and other powers, preferences and relative, participating, optional or other rights, and the qualifications, limitations and restrictions thereof, of the shares of such series, are as follows:

- Part 1. <u>Designation and Number of Shares</u>. There is hereby created out of the authorized and unissued shares of preferred stock of the Corporation a series of preferred stock designated as the "Fixed Rate Cumulative Perpetual Preferred Stock, Series N" (the "<u>Designated Preferred Stock</u>"). The authorized number of shares of Designated Preferred Stock shall be 600,000.
- Part 2. <u>Standard Provisions</u>. The Standard Provisions contained in Annex A attached hereto are incorporated herein by reference in their entirety and shall be deemed to be a part of this Certificate of Designations to the same extent as if such provisions had been set forth in full herein.
  - Part. 3. Definitions. The following terms are used in this Certificate of Designations (including the Standard Provisions in Annex A hereto) as defined below:
  - (a) "Common Stock" means the common stock, par value \$0.01 per share, of the Corporation.
  - (b) "Dividend Payment Date" means February 15, May 15, August 15 and November 15 of each year.
- (c) "Junior Stock" means the Common Stock, and any other class or series of stock of the Corporation the terms of which expressly provide that it ranks junior to Designated Preferred Stock as to dividend rights and/or as to rights on liquidation, dissolution or winding up of the Corporation.
  - (d) "Liquidation Amount" means \$25,000 per share of Designated Preferred Stock.
  - (e) "Minimum Amount" means \$3,750,000,000.
- (f) "Parity Stock" means any class or series of stock of the Corporation (other than Designated Preferred Stock) the terms of which do not expressly provide that such class or series will rank senior or junior to Designated Preferred Stock as to dividend rights and/or as to rights on liquidation, dissolution or winding up of the Corporation (in each case without regard to whether dividends accrue cumulatively or non-cumulatively). Without limiting the foregoing, Parity Stock shall include the Corporation's (i) 7% Cumulative Redeemable Preferred Stock, Series B; (ii) 6.204% Non-Cumulative Preferred Stock, Series D; (iii) Floating Rate Non-Cumulative Preferred Stock, Series E; (iv) Floating Rate Non-Cumulative Preferred Stock, Series G (if and when issued and outstanding); (vi) Adjustable Rate Non-Cumulative Preferred Stock, Series G (if and when issued and outstanding); (vi) 8.20% Non-Cumulative Preferred Stock, Series B; (vii) 6.625% Non-Cumulative Preferred Stock, Series I; (viii) 7.25% Non-Cumulative Preferred Stock, Series B; (vii) 7.25% Non-Cumulative Preferred Stock, Series B; (viii) 8.20% Non-Cumulative Preferred Stock, Series B; (viii) 8.20% Non-Cumulative Preferred Stock, Series B; (viii) 8.20% No

- (x) 7.25% Non-Cumulative Perpetual Convertible Preferred Stock, Series L; and (xi) Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series M.
  - (g) "Signing Date" means October 26, 2008.
- Part. 4. Certain Voting Matters. Holders of shares of Designated Preferred Stock will be entitled to one vote for each such share on any matter on which holders of Designated Preferred Stock are entitled to vote, including any action by written consent.

[Remainder of Page Intentionally Left Blank]

IN WITNESS WHEREOF, Bank of America Corporation has caused this Certificate of Designations to be signed by Teresa M. Brenner, its Associate General Counsel, this 27th day of October, 2008.

BANK OF AMERICA CORPORATION

By: /s/ TERESA M. BRENNER

Teresa M. Brenner Name: Title:

Associate General Counsel

#### STANDARD PROVISIONS

- Section 1. <u>General Matters</u>. Each share of Designated Preferred Stock shall be identical in all respects to every other share of Designated Preferred Stock. The Designated Preferred Stock shall be perpetual, subject to the provisions of Section 5 of these Standard Provisions that form a part of the Certificate of Designations. The Designated Preferred Stock shall rank equally with Parity Stock and shall rank senior to Junior Stock with respect to the payment of dividends and the distribution of assets in the event of any dissolution, liquidation or winding up of the Corporation.
  - Section 2. <u>Standard Definitions</u>. As used herein with respect to Designated Preferred Stock:
- (a) "Applicable Dividend Rate" means (i) during the period from the Original Issue Date to, but excluding, the first day of the first Dividend Period commencing on or after the fifth anniversary of the Original Issue Date, 5% per annum and (ii) from and after the first day of the first Dividend Period commencing on or after the fifth anniversary of the Original Issue Date, 9% per annum.
- (b) "Appropriate Federal Banking Agency" means the "appropriate Federal banking agency" with respect to the Corporation as defined in Section 3(q) of the Federal Deposit Insurance Act (12 U.S.C. Section 1813(q)), or any successor provision.
  - (c) "Business Combination" means a merger, consolidation, statutory share exchange or similar transaction that requires the approval of the Corporation's stockholders.
- (d) "Business Day" means any day except Saturday, Sunday and any day on which banking institutions in the State of New York generally are authorized or required by law or other governmental actions to close.
  - (e) "Bylaws" means the bylaws of the Corporation, as they may be amended from time to time.
- (f) "Certificate of Designations" means the Certificate of Designations or comparable instrument relating to the Designated Preferred Stock, of which these Standard Provisions form a part, as it may be amended from time to time.
  - (g) "Charter" means the Corporation's certificate or articles of incorporation, articles of association, or similar organizational document.
  - (h) "Dividend Period" has the meaning set forth in Section 3(a).
  - (i) "Dividend Record Date" has the meaning set forth in Section 3(a).
  - (j) "Liquidation Preference" has the meaning set forth in Section 4(a).
  - (k) "Original Issue Date" means the date on which shares of Designated Preferred Stock are first issued.
  - (1) "Preferred Director" has the meaning set forth in Section 7(b).
  - (m) "Preferred Stock" means any and all series of preferred stock of the Corporation, including the Designated Preferred Stock.
- (n) "Qualified Equity Offering" means the sale and issuance for cash by the Corporation to persons other than the Corporation or any of its subsidiaries after the Original Issue Date of shares of perpetual Preferred Stock, Common Stock or any combination of such stock, that, in each case, qualify as and may be included in Tier 1 capital of the Corporation at the time of issuance under the applicable risk-based capital guidelines of the Corporation's Appropriate Federal Banking Agency (other than any such sales and issuances made pursuant to agreements or arrangements entered into, or pursuant to financing plans which were publicly announced, on or prior to October 13, 2008).
  - (o) "Share Dilution Amount" has the meaning set forth in Section 3(b).
  - (p) "Standard Provisions" mean these Standard Provisions that form a part of the Certificate of Designations relating to the Designated Preferred Stock.
  - (q) "Successor Preferred Stock" has the meaning set forth in Section 5(a).

(r) "Voting Parity Stock" means, with regard to any matter as to which the holders of Designated Preferred Stock are entitled to vote as specified in Sections 7(a) and 7(b) of these Standard Provisions that form a part of the Certificate of Designations, any and all series of Parity Stock upon which like voting rights have been conferred and are exercisable with respect to such matter.

#### Section 3. Dividends.

(a) Rate. Holders of Designated Preferred Stock shall be entitled to receive, on each share of Designated Preferred Stock if, as and when declared by the Board of Directors or any duly authorized committee of the Board of Directors, but only out of assets legally available therefor, cumulative cash dividends with respect to each Dividend Period (as defined below) at a rate per annum equal to the Applicable Dividend Rate on (i) the Liquidation Amount per share of Designated Preferred Stock and (ii) the amount of accrued and unpaid dividends for any prior Dividend Period on such share of Designated Preferred Stock, if any. Such dividends shall begin to accrue and be cumulative from the Original Issue Date, shall compound on each subsequent Dividend Payment Date (i.e., no dividends shall accrue on other dividends unless and until the first Dividend Payment Date for such other dividends has passed without such other dividends having been paid on such date) and shall be payable quarterly in arrears on each Dividend Payment Date, commencing with the first such Dividend Payment Date to occur at least 20 calendar days after the Original Issue Date. In the event that any Dividend Payment Date would otherwise fall on a day that is not a Business Day, the dividend payment due on that date will be postponed to the next day that is a Business Day and no additional dividends will accrue as a result of that postponement. The period from and including any Dividend Payment Date to, but excluding, the next Dividend Payment Date is a "Dividend Period", provided that the initial Dividend Payment Date is

Dividends that are payable on Designated Preferred Stock in respect of any Dividend Period shall be computed on the basis of a 360-day year consisting of twelve 30-day months. The amount of dividends payable on Designated Preferred Stock on any date prior to the end of a Dividend Period, and for the initial Dividend Period, shall be computed on the basis of a 360-day year consisting of twelve 30-day months, and actual days elapsed over a 30-day month.

Dividends that are payable on Designated Preferred Stock on any Dividend Payment Date will be payable to holders of record of Designated Preferred Stock as they appear on the stock register of the Corporation on the applicable record date, which shall be the 15th calendar day immediately preceding such Dividend Payment Date or such other record date fixed by the Board of Directors or any duly authorized committee of the Board of Directors that is not more than 60 nor less than 10 days prior to such Dividend Payment Date (each, a "Dividend Record Date"). Any such day that is a Dividend Record Date shall be a Dividend Record Date whether or not such day is a Business Day.

Holders of Designated Preferred Stock shall not be entitled to any dividends, whether payable in cash, securities or other property, other than dividends (if any) declared and payable on Designated Preferred Stock as specified in this Section 3 (subject to the other provisions of the Certificate of Designations).

(b) Priority of Dividends. So long as any share of Designated Preferred Stock remains outstanding, no dividend or distribution shall be declared or paid on the Common Stock or any other shares of Junior Stock (other than dividends payable solely in shares of Common Stock) or Parity Stock, subject to the immediately following paragraph in the case of Parity Stock, and no Common Stock, Junior Stock or Parity Stock shall be, directly or indirectly, purchased, redeemed or otherwise acquired for consideration by the Corporation or any of its subsidiaries unless all accrued and unpaid dividends for all past Dividend Periods, including the latest completed Dividend Period (including, if applicable as provided in Section 3(a) above, dividends on such amount), on all outstanding shares of Designated Preferred Stock have been or are contemporaneously declared and paid in full (or have been declared and a sum sufficient for the payment thereof has been set aside for the benefit of the holders of shares of Designated Preferred Stock on the applicable record date). The foregoing limitation shall not apply to (i) redemptions, purchases or other acquisitions of shares of Common Stock or other Junior Stock in connection with the administration of any employee benefit plan in the ordinary course of business (including purchases to offset the Share Dilution Amount (as defined below) pursuant to a publicly announced repurchase plan) and consistent with past practice, provided that any purchases to offset the Share Dilution Amount shall in no event exceed the Share Dilution Amount; (ii) purchases or other acquisitions by a broker-dealer subsidiary of the Corporation solely for the purpose of market-making, stabilization or customer facilitation transactions in Junior Stock or Parity Stock in the ordinary course of its business; (iii) purchases by a broker-dealer subsidiary of the Corporation of capital stock of the Corporation for resale pursuant to an offering by the Corporation of such capital stock underwritten by such broker-dealer subsidiary; (iv) any dividends or distributions of rights or Junior Stock in connection with a stockholders' rights plan or any redemption or repurchase of rights pursuant to any stockholders' rights plan; (v) the acquisition by the Corporation or any of its subsidiaries of record ownership in Junior Stock or Parity Stock for the beneficial ownership of any other persons (other than the Corporation or any of its subsidiaries), including as trustees or custodians; and (vi) the exchange or conversion of Junior Stock for or into other Junior Stock or of Parity Stock for or into

other Parity Stock (with the same or lesser aggregate liquidation amount) or Junior Stock, in each case, solely to the extent required pursuant to binding contractual agreements entered into prior to the Signing Date or any subsequent agreement for the accelerated exercise, settlement or exchange thereof for Common Stock. "Share Dilution Amount" means the increase in the number of diluted shares outstanding (determined in accordance with generally accepted accounting principles in the United States, and as measured from the date of the Corporation's consolidated financial statements most recently filed with the Securities and Exchange Commission prior to the Original Issue Date) resulting from the grant, vesting or exercise of equity-based compensation to employees and equitably adjusted for any stock split, stock dividend, reverse stock split, reclassification or similar transaction.

When dividends are not paid (or declared and a sum sufficient for payment thereof set aside for the benefit of the holders thereof on the applicable record date) on any Dividend Payment Date (or, in the case of Parity Stock having dividend payment dates different from the Dividend Payment Dates, on a dividend payment date falling within a Dividend Period related to such Dividend Payment Date) in full upon Designated Preferred Stock and any shares of Parity Stock, all dividends declared on Designated Preferred Stock and all such Parity Stock and payable on such Dividend Payment Date (or, in the case of Parity Stock having dividend payment dates different from the Dividend Payment Dates, on a dividend payment date falling within the Dividend Period related to such Dividend Payment Date) shall be declared *pro rata* so that the respective amounts of such dividends declared shall bear the same ratio to each other as all accrued and unpaid dividends per share on the shares of Designated Preferred Stock (including, if applicable as provided in Section 3(a) above, dividends on such amount) and all Parity Stock payable on such Dividend Payment Date (or, in the case of Parity Stock having dividend payment dates different from the Dividend Payment Date) (subject to their having been declared by the Board of Directors or a duly authorized committee of the Board of Directors out of legally available funds and including, in the case of Parity Stock that bears cumulative dividends, all accrued but unpaid dividends) bear to each other. If the Board of Directors or a duly authorized committee of the Board of Directors determines not to pay any dividend or a full dividend on a Dividend Payment Date, the Corporation will provide written notice to the holders of Designated Preferred Stock prior to such Dividend Payment Date.

Subject to the foregoing, and not otherwise, such dividends (payable in cash, securities or other property) as may be determined by the Board of Directors or any duly authorized committee of the Board of Directors may be declared and paid on any securities, including Common Stock and other Junior Stock, from time to time out of any funds legally available for such payment, and holders of Designated Preferred Stock shall not be entitled to participate in any such dividends.

#### Section 4. Liquidation Rights.

- (a) Voluntary or Involuntary Liquidation. In the event of any liquidation, dissolution or winding up of the affairs of the Corporation, whether voluntary or involuntary, holders of Designated Preferred Stock shall be entitled to receive for each share of Designated Preferred Stock, out of the assets of the Corporation or proceeds thereof (whether capital or surplus) available for distribution to stockholders of the Corporation, subject to the rights of any creditors of the Corporation, before any distribution of such assets or proceeds is made to or set aside for the holders of Common Stock and any other stock of the Corporation ranking junior to Designated Preferred Stock as to such distribution, payment in full in an amount equal to the sum of (i) the Liquidation Amount per share and (ii) the amount of any accrued and unpaid dividends (including, if applicable as provided in Section 3(a) above, dividends on such amount), whether or not declared, to the date of payment (such amounts collectively, the "Liquidation Preference").
- (b) <u>Partial Payment</u>. If in any distribution described in Section 4(a) above the assets of the Corporation or proceeds thereof are not sufficient to pay in full the amounts payable with respect to all outstanding shares of Designated Preferred Stock and the corresponding amounts payable with respect of any other stock of the Corporation ranking equally with Designated Preferred Stock as to such distribution, holders of Designated Preferred Stock and the holders of such other stock shall share ratably in any such distribution in proportion to the full respective distributions to which they are entitled.
- (c) <u>Residual Distributions</u>. If the Liquidation Preference has been paid in full to all holders of Designated Preferred Stock and the corresponding amounts payable with respect of any other stock of the Corporation ranking equally with Designated Preferred Stock as to such distribution has been paid in full, the holders of other stock of the Corporation shall be entitled to receive all remaining assets of the Corporation (or proceeds thereof) according to their respective rights and preferences.
- (d) Merger, Consolidation and Sale of Assets Not Liquidation For purposes of this Section 4, the merger or consolidation of the Corporation with any other corporation or other entity, including a merger or consolidation in which the holders of Designated Preferred Stock receive cash, securities or other property for their shares, or the sale, lease or exchange (for cash, securities or other property) of all or substantially all of the assets of the Corporation, shall not constitute a liquidation, dissolution or winding up of the Corporation.

#### Section 5. Redemption.

(a) Optional Redemption. Except as provided below, the Designated Preferred Stock may not be redeemed prior to the first Dividend Payment Date falling on or after the third anniversary of the Original Issue Date. On or after the first Dividend Payment Date falling on or after the third anniversary of the Original Issue Date, the Corporation, at its option, subject to the approval of the Appropriate Federal Banking Agency, may redeem, in whole or in part, at any time and from time to time, out of funds legally available therefor, the shares of Designated Preferred Stock at the time outstanding, upon notice given as provided in Section 5(c) below, at a redemption price equal to the sum of (i) the Liquidation Amount per share and (ii) except as otherwise provided below, any accrued and unpaid dividends (including, if applicable as provided in Section 3(a) above, dividends on such amount) (regardless of whether any dividends are actually declared) to, but excluding, the date fixed for redemption.

Notwithstanding the foregoing, prior to the first Dividend Payment Date falling on or after the third anniversary of the Original Issue Date, the Corporation, at its option, subject to the approval of the Appropriate Federal Banking Agency, may redeem, in whole or in part, at any time and from time to time, the shares of Designated Preferred Stock at the time outstanding, upon notice given as provided in Section 5(c) below, at a redemption price equal to the sum of (i) the Liquidation Amount per share and (ii) except as otherwise provided below, any accrued and unpaid dividends (including, if applicable as provided in Section 3(a) above, dividends on such amount) (regardless of whether any dividends are actually declared) to, but excluding, the date fixed for redemption; *provided* that (x) the Corporation (or any successor by Business Combination) has received aggregate gross proceeds of not less than the Minimum Amount (plus the "Minimum Amount" as defined in the relevant certificate of designations for each other outstanding series of preferred stock of such successor that was originally issued to the United States Department of the Treasury (the "Successor Preferred Stock") in connection with the Troubled Asset Relief Program Capital Purchase Program) from one or more Qualified Equity Offerings (including Qualified Equity Offerings of such successor), and (y) the aggregate redemption price of the Designated Preferred Stock (and any Successor Preferred Stock) redeemed pursuant to this paragraph may not exceed the aggregate net cash proceeds received by the Corporation (or any successor by Business Combination) from such Qualified Equity Offerings (including Qualified Equity Offerings of such successor).

The redemption price for any shares of Designated Preferred Stock shall be payable on the redemption date to the holder of such shares against surrender of the certificate(s) evidencing such shares to the Corporation or its agent. Any declared but unpaid dividends payable on a redemption date that occurs subsequent to the Dividend Record Date for a Dividend Period shall not be paid to the holder entitled to receive the redemption price on the redemption date, but rather shall be paid to the holder of record of the redeemed shares on such Dividend Record Date relating to the Dividend Payment Date as provided in Section 3 above.

- (b) No Sinking Fund. The Designated Preferred Stock will not be subject to any mandatory redemption, sinking fund or other similar provisions. Holders of Designated Preferred Stock will have no right to require redemption or repurchase of any shares of Designated Preferred Stock.
- (c) Notice of Redemption. Notice of every redemption of shares of Designated Preferred Stock shall be given by first class mail, postage prepaid, addressed to the holders of record of the shares to be redeemed at their respective last addresses appearing on the books of the Corporation. Such mailing shall be at least 30 days and not more than 60 days before the date fixed for redemption. Any notice mailed as provided in this Subsection shall be conclusively presumed to have been duly given, whether or not the holder receives such notice, but failure duly to give such notice by mail, or any defect in such notice or in the mailing thereof, to any holder of shares of Designated Preferred Stock designated for redemption shall not affect the validity of the proceedings for the redemption of any other shares of Designated Preferred Stock. Notwithstanding the foregoing, if shares of Designated Preferred Stock are issued in book-entry form through The Depository Trust Corporation or any other similar facility, notice of redemption may be given to the holders of Designated Preferred Stock at such time and in any manner permitted by such facility. Each notice of redemption given to a holder shall state: (1) the redemption date; (2) the number of shares of Designated Preferred Stock to be redeemed and, if less than all the shares held by such holder are to be redeemed, the number of such shares to be redeemed from such holder; (3) the redemption price; and (4) the place or places where certificates for such shares are to be surrendered for payment of the redemption price.
- (d) <u>Partial Redemption</u>. In case of any redemption of part of the shares of Designated Preferred Stock at the time outstanding, the shares to be redeemed shall be selected either *pro rata* or in such other manner as the Board of Directors or a duly authorized committee thereof may determine to be fair and equitable. Subject to the provisions hereof, the Board of Directors or a duly authorized committee thereof shall have full power and authority to prescribe the terms and conditions upon which shares of Designated Preferred Stock shall be redeemed from time to time. If fewer than all the shares represented by any certificate are redeemed, a new certificate shall be issued representing the unredeemed shares without charge to the holder thereof.

- (e) Effectiveness of Redemption. If notice of redemption has been duly given and if on or before the redemption date specified in the notice all funds necessary for the redemption have been deposited by the Corporation, in trust for the *pro rata* benefit of the holders of the shares called for redemption, with a bank or trust company doing business in the Borough of Manhattan, The City of New York, and having a capital and surplus of at least \$500 million and selected by the Board of Directors, so as to be and continue to be available solely therefor, then, notwithstanding that any certificate for any share so called for redemption has not been surrendered for cancellation, on and after the redemption date dividends shall cease to accrue on all shares so called for redemption, all shares so called for redemption shall no longer be deemed outstanding and all rights with respect to such shares shall forthwith on such redemption date cease and terminate, except only the right of the holders thereof to receive the amount payable on such redemption from such bank or trust company, without interest. Any funds unclaimed at the end of three years from the redemption date shall, to the extent permitted by law, be released to the Corporation, after which time the holders of the shares so called for redemption shall look only to the Corporation for payment of the redemption price of such shares
- (f) <u>Status of Redeemed Shares</u>. Shares of Designated Preferred Stock that are redeemed, repurchased or otherwise acquired by the Corporation shall revert to authorized but unissued shares of Preferred Stock (*provided* that any such cancelled shares of Designated Preferred Stock may be reissued only as shares of any series of Preferred Stock other than Designated Preferred Stock).
  - Section 6. Conversion. Holders of Designated Preferred Stock shares shall have no right to exchange or convert such shares into any other securities.

Section 7. Voting Rights.

- (a) General. The holders of Designated Preferred Stock shall not have any voting rights except as set forth below or as otherwise from time to time required by law.
- (b) Preferred Stock Directors. Whenever, at any time or times, dividends payable on the shares of Designated Preferred Stock have not been paid for an aggregate of six quarterly Dividend Periods or more, whether or not consecutive, the authorized number of directors of the Corporation shall automatically be increased by two and the holders of the Designated Preferred Stock shall have the right, with holders of shares of any one or more other classes or series of Voting Parity Stock outstanding at the time, voting together as a class, to elect two directors (hereinafter the "Preferred Directors" and each a "Preferred Director") to fill such newly created directorships at the Corporation's next annual meeting of stockholders (or at a special meeting called for that purpose prior to such next annual meeting) and at each subsequent annual meeting of stockholders until all accrued and unpaid dividends for all past Dividend Periods, including the latest completed Dividend Period (including, if applicable as provided in Section 3(a) above, dividends on such amount), on all outstanding shares of Designated Preferred Stock have been declared and paid in full at which time such right shall terminate with respect to the Designated Preferred Stock, except as herein or by law expressly provided, subject to revesting in the event of each and every subsequent default of the character above mentioned; provided that it shall be a qualification for election for any Preferred Director that the election of such Preferred Director shall not cause the Corporation to violate any corporate governance requirements of any securities exchange or other trading facility on which securities of the Corporation may then be listed or traded that listed or traded companies must have a majority of independent directors. Upon any termination of the right of the holders of shares of Designated Preferred Stock and Voting Parity Stock as a class to vote for directors as provided above, the Preferred Directors shall cease to be qualified as directors, the term of office of all Preferred Directors then in office shall terminate immediately and the authorized number of directors shall be reduced by the number of Preferred Directors elected pursuant hereto. Any Preferred Director may be removed at any time, with or without cause, and any vacancy created thereby may be filled, only by the affirmative vote of the holders a majority of the shares of Designated Preferred Stock at the time outstanding voting separately as a class together with the holders of shares of Voting Parity Stock, to the extent the voting rights of such holders described above are then exercisable. If the office of any Preferred Director becomes vacant for any reason other than removal from office as aforesaid, the remaining Preferred Director may choose a successor who shall hold office for the unexpired term in respect of which such vacancy occurred.
- (c) Class Voting Rights as to Particular Matters. So long as any shares of Designated Preferred Stock are outstanding, in addition to any other vote or consent of stockholders required by law or by the Charter, the vote or consent of the holders of at least 66 2/3% of the shares of Designated Preferred Stock at the time outstanding, voting as a separate class, given in person or by proxy, either in writing without a meeting or by vote at any meeting called for the purpose, shall be necessary for effecting or validating:
- (i) <u>Authorization of Senior Stock</u>. Any amendment or alteration of the Certificate of Designations for the Designated Preferred Stock or the Charter to authorize or create or increase the authorized amount of, or any issuance of, any shares of, or any securities convertible into or exchangeable or exercisable for shares of, any class or series of capital stock of

the Corporation ranking senior to Designated Preferred Stock with respect to either or both the payment of dividends and/or the distribution of assets on any liquidation, dissolution or winding up of the Corporation;

- (ii) Amendment of Designated Preferred Stock. Any amendment, alteration or repeal of any provision of the Certificate of Designations for the Designated Preferred Stock or the Charter (including, unless no vote on such merger or consolidation is required by Section 7(c)(iii) below, any amendment, alteration or repeal by means of a merger, consolidation or otherwise) so as to adversely affect the rights, preferences, privileges or voting powers of the Designated Preferred Stock; or
- (iii) Share Exchanges, Reclassifications, Mergers and Consolidations. Any consummation of a binding share exchange or reclassification involving the Designated Preferred Stock, or of a merger or consolidation of the Corporation with another corporation or other entity, unless in each case (x) the shares of Designated Preferred Stock remain outstanding or, in the case of any such merger or consolidation with respect to which the Corporation is not the surviving or resulting entity, are converted into or exchanged for preference securities of the surviving or resulting entity or its ultimate parent, and (y) such shares remaining outstanding or such preference securities, as the case may be, have such rights, preferences, privileges and voting powers, and limitations and restrictions thereof, taken as a whole, as are not materially less favorable to the holders thereof than the rights, preferences, privileges and voting powers, and limitations and restrictions thereof, of Designated Preferred Stock immediately prior to such consummation, taken as a whole;

provided, however, that for all purposes of this Section 7(c), any increase in the amount of the authorized Preferred Stock, including any increase in the authorized amount of Designated Preferred Stock necessary to satisfy preemptive or similar rights granted by the Corporation to other persons prior to the Signing Date, or the creation and issuance, or an increase in the authorized or issued amount, whether pursuant to preemptive or similar rights or otherwise, of any other series of Preferred Stock, or any securities convertible into or exchangeable or exercisable for any other series of Preferred Stock, ranking equally with and/or junior to Designated Preferred Stock with respect to the payment of dividends (whether such dividends are cumulative or non-cumulative) and the distribution of assets upon liquidation, dissolution or winding up of the Corporation will not be deemed to adversely affect the rights, preferences, privileges or voting powers, and shall not require the affirmative vote or consent of, the holders of outstanding shares of the Designated Preferred Stock.

- (d) <u>Changes after Provision for Redemption</u>. No vote or consent of the holders of Designated Preferred Stock shall be required pursuant to Section 7(c) above if, at or prior to the time when any such vote or consent would otherwise be required pursuant to such Section, all outstanding shares of the Designated Preferred Stock shall have been redeemed, or shall have been called for redemption upon proper notice and sufficient funds shall have been deposited in trust for such redemption, in each case pursuant to Section 5 above.
- (e) <u>Procedures for Voting and Consents</u>. The rules and procedures for calling and conducting any meeting of the holders of Designated Preferred Stock (including, without limitation, the fixing of a record date in connection therewith), the solicitation and use of proxies at such a meeting, the obtaining of written consents and any other aspect or matter with regard to such a meeting or such consents shall be governed by any rules of the Board of Directors or any duly authorized committee of the Board of Directors, in its discretion, may adopt from time to time, which rules and procedures shall conform to the requirements of the Charter, the Bylaws, and applicable law and the rules of any national securities exchange or other trading facility on which Designated Preferred Stock is listed or traded at the time.
- Section 8. Record Holders. To the fullest extent permitted by applicable law, the Corporation and the transfer agent for Designated Preferred Stock may deem and treat the record holder of any share of Designated Preferred Stock as the true and lawful owner thereof for all purposes, and neither the Corporation nor such transfer agent shall be affected by any notice to the contrary.
- Section 9. Notices. All notices or communications in respect of Designated Preferred Stock shall be sufficiently given if given in writing and delivered in person or by first class mail, postage prepaid, or if given in such other manner as may be permitted in this Certificate of Designations, in the Charter or Bylaws or by applicable law. Notwithstanding the foregoing, if shares of Designated Preferred Stock are issued in book-entry form through The Depository Trust Corporation or any similar facility, such notices may be given to the holders of Designated Preferred Stock in any manner permitted by such facility.
- Section 10. No Preemptive Rights. No share of Designated Preferred Stock shall have any rights of preemption whatsoever as to any securities of the Corporation, or any warrants, rights or options issued or granted with respect thereto, regardless of how such securities, or such warrants, rights or options, may be designated, issued or granted.
- Section 11. Replacement Certificates. The Corporation shall replace any mutilated certificate at the holder's expense upon surrender of that certificate to the Corporation. The Corporation shall replace certificates that become destroyed, stolen or lost at the holder's expense upon delivery to the Corporation of reasonably satisfactory evidence that the certificate has been destroyed, stolen or lost, together with any indemnity that may be reasonably required by the Corporation.

Section 12. Other Rights. The shares of Designated Preferred Stock shall not have any rights, preferences, privileges or voting powers or relative, participating, optional or other special rights, or qualifications, limitations or restrictions thereof, other than as set forth herein or in the Charter or as provided by applicable law.	

# CERTIFICATE OF AMENDMENT TO THE AMENDED AND RESTATED CERTIFICATE OF INCORPORATION OF BANK OF AMERICA CORPORATION

Pursuant to Section 242 of the General Corporation Law of the State of Delaware

Bank of America Corporation, a corporation duly organized and existing under the General Corporation Law of the State of Delaware (the "Company"), does hereby certify that:

1. The Amended and Restated Certificate of Incorporation of the Company is hereby amended by changing the number of shares of stock the Company is authorized to issue, so that, the first sentence of Article 3 thereof shall read as follows:

"3. The number of shares, par value \$0.01 per share, the Company is authorized to issue is Ten Billion One Hundred Million (10,100,000,000), divided into the following classes:

 Class
 Number of Shares

 Common
 10,000,000,000

 Preferred
 100,000,000."

2. The foregoing amendment was duly adopted in accordance with the provisions of Section 242 of the General Corporation Law of the State of Delaware.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, the Company has caused this Certificate of Amendment to be executed by a duly authorized officer on this \$\phi\day\$ of December, 2008.

BANK OF AMERICA CORPORATION

By: /s/ Teresa M. Brenner

Name: Teresa M. Brenner

Title: Associate General Counsel

#### BANK OF AMERICA CORPORATION

#### CERTIFICATE OF DESIGNATIONS

Pursuant to Section 151 of the General Corporation Law of the State of Delaware

## FLOATING RATE NON-CUMULATIVE PREFERRED STOCK, SERIES 1 (Par Value \$0.01 Per Share)

Bank of America Corporation, a corporation organized and existing under the General Corporation Law of the State of Delaware (the 'Corporation'), hereby certifies that the following resolutions were adopted by the Board of Directors of the Corporation (the "Board of Directors") pursuant to the authority of the Board of Directors conferred by Section 151 of the General Corporation Law of the State of Delaware, at a meeting duly convened and held on December 9, 2008:

RESOLVED, that pursuant to the authority granted to and vested in the Board of Directors by the Amended and Restated Certificate of Incorporation of the Corporation, the Board of Directors hereby creates a series of the Corporation's previously authorized preferred stock, par value \$0.01 per share (the "Preferred Stock"), and hereby states the designation and number of shares thereof and establishes the voting powers, preferences and relative, participating, optional and other special rights, and the qualifications, limitations and restrictions thereof, as follows:

#### FLOATING RATE NON-CUMULATIVE PREFERRED STOCK, SERIES 1

- (1) <u>Number of Shares and Designation</u>. 21,000 shares of the preferred stock, par value \$0.01 per share, of the Corporation are hereby constituted as a series of preferred stock, par value \$0.01 per share, designated as Floating Rate Non-Cumulative Preferred Stock, Series 1 (hereinafter called the "<u>Preferred Stock</u>, Series 1").
- (2) <u>Dividends.</u> (a) The holders of shares of the Preferred Stock, Series 1, shall be entitled to receive, as, if and when declared by the Board of Directors of the Corporation (or a duly authorized committee thereof), out of assets of the Corporation legally available under Delaware law for the payment of dividends, non-cumulative cash dividends at the rate set forth below in this Section (2) applied to the amount of \$30,000 per share. Such dividends shall be payable quarterly, as, if and when declared by the Board of Directors of the Corporation (or a duly authorized committee thereof), on February 28, May 28, August 28 and November 28 (the "<u>Payment Dates</u>") commencing on February 28, 2009; <u>provided</u> that if any such Payment Date is not a New York Business Day and London Business Day, dividends (if declared) on the Preferred Stock, Series 1, will be paid on the immediately succeeding New York Business Day and London Business Day. Each such dividend shall be payable to the holders of record of shares of the Preferred Stock, Series 1, as they appear on the stock register of the Corporation on such record dates, which shall be a date not more than 30 nor less than 10 days preceding the applicable Payment Dates, as shall be fixed by the Board of Directors of the Corporation (or a duly authorized committee thereof). "<u>London Business Day</u>" means a day other than a Saturday or Sunday on which dealings in deposits in U.S. dollars are transacted, or with respect to any future date are expected to be transacted, in the London interbank market. A "New York Business Day" means any day that is not a Saturday or Sunday and that, in New York City, is not a day on which banking institutions generally are authorized or obligated by law or executive order to be closed.
- (b) (i) Dividend periods (<u>Dividend Periods</u>) shall commence on each Payment Date (other than the initial Dividend Period which shall be deemed to have commended on November 28, 2008) and shall end on and include the calendar day next preceding the first day of the next Dividend Period. The dividend rate on the shares of Preferred Stock, Series 1 for each Dividend Period shall be a floating rate per annum equal to three-month U.S. dollar LIBOR plus 0.75%, but in no event will the rate be less than 3.00% per annum, of the \$30,000 liquidation preference per share of Preferred Stock, Series 1.

LIBOR, with respect to a Dividend Period, means the rate (expressed as a percentage per annum) for deposits in U.S. dollars for a three month period that normally appears on Moneyline Telerate Page 3750, as displayed on page "BBAM" (British Bankers Association Official BBA LIBOR Fixings) in the Bloomberg Professional Service (or any other service that may replace Moneyline Telerate, Inc. on page BBAM or any other page that may replace page BBAM on the Bloomberg Professional Service or a successor service, in each case, for the purpose of displaying London interbank offered rates of major banks) as of 11:00 a.m. (London time) on the second London Business Day immediately preceding the first day of such Dividend Period.

If LIBOR cannot be determined as described above, the Corporation will select four major banks in the London interbank market. The Corporation will request that the principal London offices of those four selected banks provide their offered quotations to prime banks in the London interbank market at approximately 11:00 a.m., London time, on the second London Business Day immediately preceding the first day of such Dividend Period. These quotations will be for deposits in U.S. dollars for a three month period. Offered quotations must be based on a principal amount equal to an amount that is representative of a single transaction in U.S. dollars in the market at the time.

If two or more quotations are provided, LIBOR for the Dividend Period will be the arithmetic mean of the quotations. If fewer than two quotations are provided, the Corporation will select three major banks in New York City and will then determine LIBOR for the Dividend Period as the arithmetic mean of rates quoted by those three major banks in New York City to leading European banks at approximately 3:00 p.m., New York City time, on the second London Business Day immediately preceding the first day of such Dividend Period. The rates quoted will be for loans in U.S. dollars, for a three month period. Rates quoted must be based on a principal amount equal to an amount that is representative of a single transaction in U.S. dollars in the market at the time. If fewer than three New York City banks selected by the Corporation are quoting rates, LIBOR for the applicable period will be the same as for the immediately preceding Dividend Period.

- (ii) The amount of dividends payable for each full Dividend Period (including the initial Dividend Period) for the Preferred Stock, Series 1, shall (if and when declared, as herein provided) be computed by dividing the dividend rate by four, rounded to the nearest one-hundredth of a percent, with five one-thousandths rounded upwards, and applying the resulting rate to the amount of \$30,000 per share. The amount of dividends payable for any period shorter than a full Dividend Period on the Preferred Stock, Series 1, shall (if and when declared, as herein provided) be computed on the basis of 30-day months, a 360-day year and the actual number of days elapsed in any period of less than one month. The amount of dividends payable on the Preferred Stock, Series 1, shall be rounded to the nearest cent, with one-half cent being rounded upwards.
- (c) So long as any shares of the Preferred Stock, Series 1 are outstanding, the Corporation may not declare or pay dividends on, make distributions with respect to, or redeem, purchase or acquire, or make a liquidation payment with respect to the preferred stock of the Corporation of any series and any other stock of the Corporation ranking, as to dividends, on a parity with the Preferred Stock, Series 1 unless for such Dividend Period full dividends on all outstanding shares of Preferred Stock, Series 1 have been declared, paid or set aside for payment. When dividends are not paid in full, as aforesaid, upon the shares of the Preferred Stock, Series 1, and any other preferred stock and other stock of the Corporation ranking on a parity as to dividends with the Preferred Stock, Series 1, all dividends declared upon shares of the Preferred Stock, Series 1, and any other preferred stock and other stock of the Corporation ranking on a parity as to dividends (whether cumulative or non-cumulative) shall be declared pro rata so that the amount of dividends declared per share on the Preferred Stock, Series 1, and all such other stock of the Corporation shall in all cases bear to each other the same ratio that accrued dividends per share on the shares of the Preferred Stock, Series 1 (but without, in the case of any non-cumulative preferred stock, accumulation of unpaid dividends for prior Dividend Periods) and all such other stock bear to each other.
- (d) So long as any shares of the Preferred Stock, Series 1 are outstanding, the Corporation may not, at any time, declare or pay dividends on, make distributions with respect to, or redeem, purchase or acquire, or make a liquidation payment with respect to, any Common Stock or any other stock of the Corporation ranking as to dividends or distribution of assets junior to the Preferred Stock, Series 1 unless full dividends on all outstanding shares of Preferred Stock, Series 1 has been declared, paid or set aside for payment for the immediately preceding Dividend Period (except for (x) dividends or distributions paid in shares of, or options, warrants or rights to subscribe for or purchase shares of, the Common Stock or other of the Corporation's capital stock ranking junior to Preferred Stock, Series 1 as to dividends and distribution of assets upon dissolution, liquidation or winding up of the Corporation, (y) redemptions or purchases of any rights pursuant to the Amended and Restated Rights Agreement, adopted on December 2, 1997 or any agreement that replaces such Amended and Restated Rights Agreement, or by conversion or exchange for the Corporation's capital stock ranking junior to Preferred Stock, Series 1 as to dividends and distribution of assets upon dissolution, liquidation or winding up of the Corporation and (z) purchases by the Corporation or its affiliates in connection with transactions effected by or for the account of customers of the Corporation or customers of any of its subsidiaries or in connection with the distribution or trading of such capital stock); provided, however, that the foregoing dividend preference shall not be cumulative and shall not in any way create any claim or right in favor of the holders of Preferred Stock, Series 1 in the event that dividends have not been declared or paid on the Preferred Stock, Series 1 in respect of the unpaid amount so long as no dividend (other than those referred to above) is paid on the Common Stock or other of the Corporation's capital stock rank

- (e) No dividends may be declared or paid or set aside for payment on any shares of Preferred Stock, Series 1 if at the same time any arrears exists in the payment of dividends on any outstanding class or series of stock of the Corporation ranking, as to the payment of dividends, prior to the Preferred Stock, Series 1.
- (f) Holders of shares of the Preferred Stock, Series 1, shall not be entitled to any dividends, whether payable in cash, property or stock, in excess of full dividends, as herein provided, on the Preferred Stock, Series 1. No interest, or sum of money in lieu of interest, shall be payable in respect of any dividend payment or payments on the Preferred Stock, Series 1, which may be in arrears.
- (3) Liquidation Preference. (a) In the event of any liquidation, dissolution or winding up of the Corporation, whether voluntary or involuntary, before any payment or distribution of the assets of the Corporation or proceeds thereof (whether capital or surplus) shall be made to or set apart for the holders of any series or class or classes of stock of the Corporation ranking junior to the Preferred Stock, Series 1, upon liquidation, dissolution, or winding up, the holders of the shares of the Preferred Stock, Series 1, shall be entitled to receive \$30,000 per share plus an amount equal to declared and unpaid dividends, without accumulation of undeclared dividends. If, upon any liquidation, dissolution, or winding up of the Corporation, the assets of the Corporation, or proceeds thereof, distributable among the holders of the shares of the Preferred Stock, Series 1, shall be insufficient to pay in full the preferential amount aforesaid and liquidating payments on any other shares of preferred stock ranking, as to liquidation, dissolution or winding up, on a parity with the Preferred Stock, Series 1, then such assets, or the proceeds thereof, shall be distributed among the holders of shares of Preferred Stock, Series 1, and any such other preferred stock ratably in accordance with the respective amounts which would be payable on such shares of Preferred Stock, Series 1, and any such other preferred stock if all amounts payable thereon were paid in full. For the purposes of this Section (3), neither the sale, lease or exchange (for cash, shares of stock, securities or other consideration) of all or substantially all of the property and assets of the Corporation, nor the consolidation, merger or combination of any other corporation or entity into or with the Corporation, shall be deemed to be a voluntary or involuntary liquidation, dissolution or winding up of the Corporation for purposes of this Section (3).
- (b) After payment shall have been made in full to the holders of Preferred Stock, Series 1, as provided in this Section (3), the holders of Preferred Stock, Series 1 will not be entitled to any further participation in any distribution of assets of the Corporation. Subject to the rights of the holders of shares of any series or class or classes of stock ranking on a parity with or prior to the Preferred Stock, Series 1, upon liquidation, dissolution or winding up, upon any liquidation, dissolution or winding up of the Corporation, after payment shall have been made in full to the holders of Preferred Stock, Series 1, as provided in this Section (3), but not prior thereto, any other series or class or classes of stock ranking junior to the Preferred Stock, Series 1, shall, subject to the respective terms and provisions (if any) applying thereto, be entitled to receive any and all assets remaining to be paid or distributed, and the holders of the Preferred Stock, Series 1, shall not be entitled to share therein.
- (4) <u>Redemption</u>. (a) The Preferred Stock, Series 1, may not be redeemed prior to November 28, 2009. On and after November 28, 2009, the Corporation, at its option, may redeem shares of the Preferred Stock, Series 1, as a whole at any time or in part from time to time, at a redemption price of \$30,000 per share, together in each case with declared and unpaid dividends, without accumulation of any undeclared dividends. The Chief Financial Officer or the Treasurer may exercise the Corporation's right to redeem the Preferred Stock, Series 1 as a whole at any time without further action of the Board of Directors or a duly authorized committee thereof. The Corporation may only elect to redeem the Preferred Stock, Series 1 in part pursuant to a resolution by the Board of Directors or a duly authorized committee thereof.
- (b) In the event the Corporation shall redeem shares of Preferred Stock, Series 1, notice of such redemption shall be given by first class mail, postage prepaid, mailed not less than 30 nor more than 60 days prior to the redemption date, to each holder of record of the shares to be redeemed, at such holder's address as the same appears on the stock register of the Corporation. Each such notice shall state: (1) the redemption date; (2) the number of shares of Preferred Stock, Series 1, to be redeemed and, if less than all the shares held by such holder are to be redeemed, the number of such shares to be redeemed from such holder; (3) the redemption price; and (4) the place or places where certificates for such shares are to be surrendered for payment of the redemption price. Notice having been mailed as aforesaid, from and after the redemption date (unless default shall be made by the Corporation in providing money for the payment of the redemption price) said shares shall no longer be deemed to be outstanding, and all rights of the holders thereof as stockholders of the Corporation (except the right to receive from the Corporation the redemption price) shall cease. The Corporation's obligation to provide moneys in accordance with the preceding sentence shall be deemed fulfilled if, on or before the redemption date, the Corporation shall deposit with a bank or trust company (which may be an affiliate of the Corporation) having an office in the Borough of Manhattan, City of New York, having a capital and surplus of at least \$50,000,000, funds necessary for such redemption, in trust, with irrevocable instructions that such funds be applied to the redemption of the shares of Preferred Stock, Series 1, so called for redemption. Any interest accrued on such funds shall be paid to the Corporation from time to time. Any funds so deposited and unclaimed at the end of two years from such redemption date shall be released or repaid to the Corporation, after which the holder or holders

of such shares of Preferred Stock, Series 1, so called for redemption shall look only to the Corporation for payment of the redemption price.

Upon surrender, in accordance with said notice, of the certificates for any such shares so redeemed (properly endorsed or assigned for transfer, if the Board of Directors of the Corporation shall so require and the notice shall so state), such shares shall be redeemed by the Corporation at the applicable redemption price aforesaid. If less than all the outstanding shares of Preferred Stock, Series 1, are to be redeemed, shares to be redeemed shall be selected by the Board of Directors of the Corporation (or a duly authorized committee thereof) from outstanding shares of Preferred Stock, Series 1, not previously called for redemption by lot or pro rata or by any other method determined by the Board of Directors of the Corporation (or a duly authorized committee thereof) to be equitable. If fewer than all the shares represented by any certificate are redeemed, a new certificate shall be issued representing the unredeemed shares without charge to the holder thereof.

The Preferred Stock, Series 1 will not be subject to any mandatory redemption, sinking fund or other similar provisions. Holders of Preferred Stock, Series 1 will have no right to require redemption of any shares of Preferred Stock, Series 1.

- (5) Terms Dependent on Regulatory Changes. If, (a) after the date of the issuance of the Preferred Stock, Series 1, the Corporation (by election or otherwise) becomes subject to any law, rule, regulation or guidance (together, "Regulations") relating to its capital adequacy which Regulation (x) provides for a type or level of capital characterized as "Tier 1" in, or pursuant to Regulations of any governmental agency, authority or body having regulatory jurisdiction over the Corporation and implementing, the capital standards published by the Basel Committee on Banking Supervision, the Securities and Exchange Commission, the Board of Governors of the Federal Reserve System, or any other United States national governmental agency, authority or body, or (y) provides for a type or level of capital that in the judgment of the Board of Directors (or a duly authorized committee thereof) after consultation with legal counsel of recognized standing is substantially equivalent to such "Tier 1" capital (such capital described in either (x) or (y) is referred to below as "Tier 1 Capital"), and (b) the Board of Directors (or a duly authorized committee thereof) affirmatively elects to qualify the Preferred Stock, Series 1 for such Tier 1 Capital treatment without any sublimit or other quantitative restrictions on the inclusion of such Preferred Stock, Series 1 in Tier 1 Capital (other than any limitation requiring that common equity or a specified form of common equity constitute the dominant form of Tier 1 Capital) under such Regulations, then, upon such affirmative election, the terms of the Preferred Stock, Series 1 shall automatically be amended to reflect the following modifications (without any action or consent by the holders of the Preferred Stock, Series 1 or any other vote of stockholders of the Corporation):
- (i) If and to the extent such modification is a Required Unrestricted Tier 1 Provision (as defined below), the Corporation's right to redeem the Preferred Stock, Series 1 on and after November 28, 2009 pursuant to Section 4 hereof shall be restricted (such restrictions including but not limited to any requirement that the Corporation receive prior approval for such redemption from any applicable governmental agency, authority or body or that such redemption be prohibited);
- (ii) If and to the extent such modification is a Required Unrestricted Tier 1 Provision, the Corporation's right to make distributions with respect to, or redeem, purchase or acquire or make payments on, securities junior to the Preferred Stock, Series 1 (upon a non-payment of dividends on the Preferred Stock, Series 1) shall become subject to additional restrictions (other than those set forth in Section 2(d) hereof) pursuant to the terms of the Preferred Stock, Series 1; and
- (iii) If and to the extent such modification is a Required Unrestricted Tier 1 Provision, any other new provisions or terms shall be added to the Preferred Stock, Series 1, or existing terms shall be modified; provided, however, that no such provision or term shall be added, and no such modification shall be made pursuant to the terms of this Section 5(iii), if it would alter or change the rights, powers or preferences of the shares of the Preferred Stock, Series 1 so as to affect the shares of the Preferred Stock, Series 1 adversely.

As used above, the term "Required Unrestricted Tier 1 Provision" means a term which is, in the written opinion of legal counsel of recognized standing and delivered to the Corporation, required for the Preferred Stock, Series 1 to be treated as Tier 1 Capital of the Corporation without any sublimit or other quantitative restriction on the inclusion of such Preferred Stock, Series 1 in Tier 1 Capital (other than any limitation requiring that common equity or a specified form of common equity constitute the dominant form of Tier 1 Capital) pursuant to the applicable Regulations. The Corporation shall provide notice to holders of any Preferred Stock, Series 1 of any such changes in the terms of the Preferred Stock, Series 1 made pursuant to the terms of this Section 5 on or about the date of effectiveness of any such modification and shall maintain a copy of such notice on file at the principal offices of the Corporation. A copy of the relevant Regulations shall also be on file at the principal offices of the Corporation and, upon request, will be made available to such holders.

(6) Voting Rights. The Preferred Stock, Series 1, shall have no voting rights, except as hereinafter set forth or as otherwise from time to time required by law.

The holders of the Preferred Stock shall be entitled to vote on all matters submitted to a vote of the holders of Common Stock of the Corporation, voting together with the holders of Common Stock as one class. Each share of Preferred Stock shall be entitled to 150 votes.

Whenever dividends payable on the Preferred Stock, Series 1, have not been declared or paid for such number of Dividend Periods, whether or not consecutive, which in the aggregate is equivalent to six Dividend Periods (a "Nonpayment"), the holders of outstanding shares of the Preferred Stock, Series 1, shall have the exclusive right, voting as a class with holders of shares of all other series of preferred stock ranking on a parity with the Preferred Stock, Series 1, either as to dividends or the distribution of assets upon liquidation, dissolution or winding up and upon which like voting rights have been conferred and are exercisable (to the extent such other series of preferred stock are entitled to vote pursuant to the terms thereof), to vote for the election of two additional directors at the next annual meeting of stockholders and at each subsequent annual meeting of stockholders. At elections for such directors, each holder of the Preferred Stock, Series 1, shall be entitled to three votes for each share of Preferred Stock, Series 1 held (the holders of shares of any other series of preferred stock ranking on such a parity being entitled to such number of votes, if any, for each share of stock held as may be granted to them). Upon the vesting of such right of such holders, the maximum authorized number of members of the Board of Directors shall automatically be increased by two and the two vacancies so created shall be filled by vote of the holders of such outstanding shares of Preferred Stock, Series 1, (either alone or together with the holders of shares of all other series of preferred stock ranking on such a parity, to elect members of the Board of Directors of the Corporation as aforesaid shall continue until all dividends on such shares of Preferred Stock, Series 1, shall have been paid in full for at least four Dividend Periods following the Nonpayment in the payment of dividends as aforesaid.

Upon termination of the right of the holders of the Preferred Stock, Series 1, to vote for directors as provided in the previous paragraph, the term of office of all directors then in office elected by such holders will terminate immediately. If the office of any director elected by such holders voting as a class becomes vacant by reason of death, resignation, retirement, disqualification, removal from office or otherwise, the remaining director elected by such holders voting as a class may choose a successor who shall hold office for the unexpired term in respect of which such vacancy occurred. Whenever the term of office of the directors elected by such holders voting as a class shall end and the special voting rights shall have expired, the number of directors shall be such number as may be provided for in the By-laws irrespective of any increase made pursuant to the provisions hereof.

So long as any shares of the Preferred Stock, Series 1, remain outstanding, the affirmative vote or consent of the holders of at least two-thirds of the shares of the Preferred Stock, Series 1, outstanding at the time (voting as a class with all other series of preferred stock ranking on a parity with the Preferred Stock, Series 1, either as to dividends or the distribution of assets upon liquidation, dissolution or winding up and upon which like voting rights have been conferred and are exercisable), given in person or by proxy, either in writing or at any meeting called for the purpose, shall be necessary to permit, effect or validate any one or more of the following:

- (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 Preferred Stock, Series 1, with respect to payment of dividends or the distribution of assets upon liquidation, dissolution or winding up; or
- (ii) the amendment, alteration or repeal, whether by merger, consolidation or otherwise, of any of the provisions of the Amended and Restated Certificate of Incorporation, as amended, or of the resolutions set forth in a Certificate of Designations for such Preferred Stock, Series 1, which would adversely affect any right, preference, privilege or voting power of the Preferred Stock, Series 1, or of the holders thereof;

provided, however, that any increase in the amount of issued Preferred Stock, Series 1 or authorized preferred stock or the creation and issuance, or an increase in the authorized or issued amount, of other series of preferred stock, in each case ranking on a parity with or junior to the Preferred Stock, Series 1, with respect to the payment of dividends (whether such dividends were cumulative or non-cumulative) and the distribution of assets upon liquidation, dissolution or winding up, shall not be deemed to adversely affect such rights, preferences, privileges or voting powers.

Without the consent of the holders of the Preferred Stock, Series 1, so long as such action does not adversely affect the interests of holders of Preferred Stock, Series 1, the Corporation may amend, alter, supplement or repeal any terms of the Preferred Stock, Series 1:

- (i) to cure any ambiguity, or to cure, correct or supplement any provision contained in a Certificate of Designations for such Preferred Stock, Series 1 that may be defective or inconsistent; or
- (ii) to make any provision with respect to matters or questions arising with respect to the Preferred Stock, Series 1 that is not inconsistent with the provisions of a Certificate of Designations for such Preferred Stock, Series 1.

The rules and procedures for calling and conducting any meeting of the holders of Preferred Stock, Series 1 (including, without limitation, the fixing of a record date in connection therewith), the solicitation and use of proxies at such a meeting, the obtaining of written consents, and any other aspect or matter with regard to such a meeting or such consents shall be governed by any rules the Board of Directors of the Corporation, or a duly authorized committee thereof, in its discretion, may adopt from time to time, which rules and procedures shall conform to the requirements of any national securities exchange on which the Preferred Stock, Series 1 are listed at the time.

The foregoing voting provisions shall not apply if, at or prior to the time when the act with respect to which such vote would otherwise be required shall be effected, all outstanding shares of Preferred Stock, Series 1, shall have been redeemed or sufficient funds shall have been deposited in trust to effect such a redemption which is scheduled to be consummated within three months after the time that such rights would otherwise be exercisable.

- (7) <u>Record Holders</u>. The Corporation and the transfer agent for the Preferred Stock, Series 1, may deem and treat the record holder of any share of such Preferred Stock as the true and lawful owner thereof for all purposes, and neither the Corporation nor such transfer agent shall be affected by any notice to the contrary.
  - (8) Ranking. Any class or classes of stock of the Corporation shall be deemed to rank:
- (i) on a parity with the Preferred Stock, Series 1, as to dividends or as to distribution of assets upon liquidation, dissolution or winding up, whether or not the dividend rates, dividend payment dates, or redemption or liquidation prices per share thereof be different from those of the Preferred Stock, Series 1, if the holders of such class of stock and the Preferred Stock, Series 1, shall be entitled to the receipt of dividends or of amounts distributable upon liquidation, dissolution or winding up, as the case may be, in proportion to their respective dividend rates (whether cumulative or non-cumulative) or liquidation prices, without preference or priority one over the other; and
- (ii) junior to the Preferred Stock, Series 1, as to dividends or as to the distribution of assets upon liquidation, dissolution or winding up, if such stock shall be Common Stock or if the holders of Preferred Stock, Series 1, shall be entitled to receipt of dividends or of amounts distributable upon dissolution, liquidation or winding up, as the case may be, in preference or priority to the holders of shares of such stock.
- (iii) The Shares of Preferred Stock of the Corporation designated "Floating Rate Non-Cumulative Preferred Stock, Series 2," "6.375% Non-Cumulative Preferred Stock, Series 3," "Floating Rate Non-Cumulative Preferred Stock, Series 5," "6.70% Non-Cumulative Prepetual Preferred Stock, Series 6," "6.25% Non-Cumulative Preferred Stock, Series 6," "6.25% Non-Cumulative Preferred Stock, Series 8," "Cumulative Redeemable Preferred Stock, Series B," "Floating Rate Non-Cumulative Preferred Stock, Series E," "6.204% Non-Cumulative Preferred Stock, Series D," "Floating Rate Non-Cumulative Preferred Stock, Series F," "Adjustable Rate Non-Cumulative Preferred Stock, Series G," "8.20% Non-Cumulative Preferred Stock, Series H," "6.625% Non-Cumulative Preferred Stock, Series I," "7.25% Non-Cumulative Preferred Stock, Series I," "7.25% Non-Cumulative Preferred Stock, Series I," "Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series I," "Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series I," as to dividends and distribution of assets upon liquidation, dissolution or winding up of the Corporation.
- (9) Exclusion of Other Rights. Unless otherwise required by law, shares of Preferred Stock, Series 1, shall not have any rights, including preemptive rights, or preferences other than those specifically set forth herein or as provided by applicable law.
- (10) Notices. All notices or communications unless otherwise specified in the By-laws of the Corporation or the Amended and Restated Certificate of Incorporation, as amended, shall be sufficiently given if in writing and delivered in person or by first class mail, postage prepaid. Notice shall be deemed given on the earlier of the date received or the date such notice is mailed.

IN WITNESS WHEREOF, the undersigned, being duly authorized thereto, does hereby affirm, under penalties of perjury, that this certificate is the act and deed of the Corporation and that the facts herein stated are true, and accordingly has hereunto set her hand this 31st day of December, 2008.

## BANK OF AMERICA CORPORATION

By: /s/ Teresa M. Brenner
Name: Teresa M. Brenner

Title: Associate General Counsel

[Signature Page to Certificate of Designations, Series 1]

#### BANK OF AMERICA CORPORATION

#### CERTIFICATE OF DESIGNATIONS

Pursuant to Section 151 of the General Corporation Law of the State of Delaware

# FLOATING RATE NON-CUMULATIVE PREFERRED STOCK, SERIES 2 (Par Value \$0.01 Per Share)

Bank of America Corporation, a corporation organized and existing under the General Corporation Law of the State of Delaware (the "Corporation"), hereby certifies that the following resolutions were adopted by the Board of Directors of the Corporation (the "Board of Directors") pursuant to the authority of the Board of Directors as conferred by Section 151 of the General Corporation Law of the State of Delaware, at a meeting duly convened and held on December 9, 2008:

RESOLVED, that pursuant to the authority granted to and vested in the Board of Directors by the provisions of the Amended and Restated Certificate of Incorporation of the Corporation, the Board of Directors hereby creates a series of the Corporation's previously authorized preferred stock, par value \$0.01 per share (the "Preferred Stock"), and hereby states the designation and number of shares thereof and establishes the voting powers, preferences and relative, participating, optional and other special rights, and the qualifications, limitations and restrictions thereof, as follows:

#### FLOATING RATE NON-CUMULATIVE PREFERRED STOCK, SERIES 2

- (1) <u>Number of Shares and Designation</u>. 37,000 shares of the preferred stock, par value \$0.01 per share, of the Corporation are hereby constituted as a series of preferred stock, par value \$0.01 per share, designated as Floating Rate Non-Cumulative Preferred Stock, Series 2 (hereinafter called the "<u>Preferred Stock</u>, Series 2").
- (2) <u>Dividends</u>. (a) The holders of shares of the Preferred Stock, Series 2, shall be entitled to receive, as, if and when declared by the Board of Directors of the Corporation (or a duly authorized committee thereof), out of assets of the Corporation legally available under Delaware law for the payment of dividends, non-cumulative cash dividends at the rate set forth below in this Section (2) applied to the amount of \$30,000 per share. Such dividends shall be payable quarterly, in arrears, as, if and when declared by the Board of Directors of the Corporation (or a duly authorized committee thereof), on February 28, May 28, August 28 and November 28 (the "<u>Payment Dates</u>"); <u>provided</u> that if any such Payment Date is not a New York Business Day and London Business Day, the Payment Date will be the next succeeding day that is a New York Business Day and London Business Day, unless such day falls in the next calendar month, in which case the Payment Date will be the immediately preceding New York Business Day and London Business Day. The dividend, if declared, for the initial Dividend Period (as defined below) shall be paid on February 28, 2009. Each such dividend shall be payable to the holders of record of shares of the Preferred Stock, Series 2, as they appear on the stock register of the Corporation on such record dates, which shall be a date not more than 30 days nor less than 10 days preceding the applicable Payment Dates, as shall be fixed by the Board of Directors of the Corporation (or a duly authorized committee thereof). "London Business Day" means a day other than a Saturday or Sunday on which dealings in deposits in U.S. dollars are transacted, or with respect to any future date are expected to be transacted, in the London interbank market. A "New York Business Day" means any day that is not a Saturday or Sunday and that, in New York City, is not a day on which banking institutions generally are authorized or obligated by law or executive order to be closed.
- (b) (i) Dividend periods ("<u>Dividend Periods</u>") shall commence on each Payment Date (other than the initial Dividend Period which shall be deemed to have commenced on November 28, 2008) and shall end on and exclude the next succeeding Payment Date. The dividend rate on the shares of Preferred Stock, Series 2, for each Dividend Period shall be a floating rate *per annum* equal to three-month U.S. dollar LIBOR plus 0.65%, but in no event will the rate be less than 3.00% per annum, of the \$30,000 liquidation preference per share of Preferred Stock, Series 2.

The "three-month U.S. dollar LIBOR", with respect to a Dividend Period, means the rate (expressed as a percentage per annum) for deposits in U.S. dollars for a three month period that normally appears on Moneyline Telerate Page 3750, as displayed on page "BBAM" (British Bankers Association Official BBA LIBOR Fixings) in the Bloomberg Professional Service (or any other service that may replace Moneyline Telerate, Inc. on page BBAM or any other page that may replace page BBAM on the Bloomberg Professional Service or a successor service, in each case, for the purpose of displaying London interbank offered rates of major banks) as of 11:00 a.m. (London time) on the second London Business Day immediately preceding the first day of such Dividend Period.

If three-month U.S. dollar LIBOR cannot be determined as described above, the Corporation will select four major banks in the London interbank market. The Corporation will request that the principal London offices of those four selected banks

provide their offered quotations to prime banks in the London interbank market at approximately 11:00 a.m., London time, on the second London Business Day immediately preceding the first day of such Dividend Period. These quotations will be for deposits in U.S. dollars for a three month period. Offered quotations must be based on a principal amount equal to an amount that is representative of a single transaction in U.S. dollars in the market at the time.

If two or more quotations are provided, three-month U.S. dollar LIBOR for the Dividend Period will be the arithmetic mean of the quotations. If fewer than two quotations are provided, the Corporation will select three major banks in New York City and will then determine three-month U.S. dollar LIBOR for the Dividend Period as the arithmetic mean of rates quoted by those three major banks in New York City to leading European banks at approximately 3:00 p.m., New York City time, on the second London Business Day immediately preceding the first day of such Dividend Period. The rates quoted will be for loans in U.S. dollars, for a three month period. Rates quoted must be based on a principal amount equal to an amount that is representative of a single transaction in U.S. dollars in the market at the time. If fewer than three New York City banks selected by the Corporation are quoting rates, three-month U.S. dollar LIBOR for the applicable period will be the same as for the immediately preceding Dividend Period.

- (ii) Dividends on the Preferred Stock, Series 2, shall (if and when declared, as herein provided) be computed on the basis of a 360-day year and the actual number of days elapsed in each Dividend Period. Accordingly, the amount of dividends payable per share for each Dividend Period (including the initial Dividend Period) for the Preferred Stock, Series 2 shall (if and when declared, as herein provided) equal the product of (i) the applicable dividend rate, (ii) \$30,000 and (iii) a fraction (A) the numerator of which will be the actual number of days elapsed in such Dividend Period, and (B) the denominator of which will be 360. The amount of dividends payable on the Preferred Stock, Series 2, shall be rounded to the nearest cent, with one-half cent being rounded upwards.
- (c) So long as any shares of the Preferred Stock, Series 2 are outstanding, the Corporation may not declare or pay dividends on, make distributions with respect to, or redeem, purchase or acquire (except for purchases by the Corporation or its affiliates in connection with transactions effected by or for the account of customers of the Corporation or customers of any of its subsidiaries or in connection with the distribution or trading of such stock), or make a liquidation payment with respect to the preferred stock of the Corporation of any series and any other stock of the Corporation ranking, as to dividends, on a parity with the Preferred Stock, Series 2 unless for such Dividend Period full dividends on all outstanding shares of Preferred Stock, Series 2 have been declared, paid or set aside for payment. When dividends are not paid in full, as aforesaid, upon the shares of the Preferred Stock, Series 2, and any other preferred stock and other stock of the Corporation ranking on a parity as to dividends declared upon shares of the Preferred Stock, Series 2, and any other preferred stock and other stock of the Corporation ranking on a parity as to dividends (whether cumulative or non-cumulative) shall be declared *pro rata* so that the amount of dividends declared per share on the Preferred Stock, Series 2 (but without, in the case of any non-cumulative preferred stock, accumulation of unpaid dividends for prior Dividend Periods) and all such other stock bear to each other.
- (d) So long as any shares of the Preferred Stock, Series 2 are outstanding, the Corporation may not, at any time, declare or pay dividends on, make distributions with respect to, or redeem, purchase or acquire, or make a liquidation payment with respect to, any Common Stock or any other stock of the Corporation ranking as to dividends or distribution of assets junior to the Preferred Stock, Series 2 unless full dividends on all outstanding shares of Preferred Stock, Series 2 have been declared, paid or set aside for payment for the immediately preceding Dividend Period (except for (x) dividends or distributions paid in shares of, or options, warrants or rights to subscribe for or purchase shares of, the Common Stock or other of the Corporation's capital stock ranking junior to Preferred Stock, Series 2 as to dividends and distribution of assets upon dissolution, liquidation or winding up of the Corporation, (y) redemptions or purchases of any rights pursuant to the Amended and Restated Rights Agreement, adopted on December 2, 1997 or any agreement that replaces such Amended and Restated Rights Agreement, or by conversion or exchange for the Corporation's capital stock ranking junior to Preferred Stock, Series 2 as to dividends and distribution of assets upon dissolution, liquidation or winding up of the Corporation and (z) purchases by the Corporation or its affiliates in connection with transactions effected by or for the account of customers of the Corporation or customers of any of its subsidiaries or in connection with the distribution or trading of such capital stock); provided, however, that the foregoing dividend preference shall not be cumulative and shall not in any way create any claim or right in favor of the holders of Preferred Stock, Series 2 in the event that dividends have not been declared or paid on the Preferred Stock, Series 2 in respect of any prior Dividend Period. If the full dividend on the Preferred Stock, Series 2 is not paid for any Dividend Period, the holders of Preferred Stock, Ser

- (e) No dividends may be declared or paid or set aside for payment on any shares of Preferred Stock, Series 2 if at the same time any arrears exists in the payment of dividends on any outstanding class or series of stock of the Corporation ranking, as to the payment of dividends, prior to the Preferred Stock, Series 2.
- (f) Holders of shares of the Preferred Stock, Series 2, shall not be entitled to any dividends, whether payable in cash, property or stock, in excess of full dividends, as herein provided, on the Preferred Stock, Series 2. No interest, or sum of money in lieu of interest, shall be payable in respect of any dividend payment or payments on the Preferred Stock, Series 2, which may be in arrears.
- (3) Liquidation Preference. (a) In the event of any liquidation, dissolution or winding up of the Corporation, whether voluntary or involuntary, before any payment or distribution of the assets of the Corporation or proceeds thereof (whether capital or surplus) shall be made to or set apart for the holders of any series or class or classes of stock of the Corporation ranking junior to the Preferred Stock, Series 2, upon liquidation, dissolution, or winding up, the holders of the shares of the Preferred Stock, Series 2, shall be entitled to receive \$30,000 per share plus an amount equal to declared and unpaid dividends, without accumulation of undeclared dividends. If, upon any liquidation, dissolution, or winding up of the Corporation, the assets of the Corporation, or proceeds thereof, distributable among the holders of the shares of the Preferred Stock, Series 2, shall be insufficient to pay in full the preferential amount aforesaid and liquidating payments on any other shares of preferred stock ranking, as to liquidation, dissolution or winding up, on a parity with the Preferred Stock, Series 2, then such assets, or the proceeds thereof, shall be distributed among the holders of shares of Preferred Stock, Series 2, and any such other preferred stock ratably in accordance with the respective amounts which would be payable on such shares of Preferred Stock, Series 2, and any such other preferred stock if all amounts payable thereon were paid in full. For the purposes of this Section (3), neither the sale, lease or exchange (for cash, shares of stock, securities or other consideration) of all or substantially all of the property and assets of the Corporation, nor the consolidation, merger or combination of the Corporation into or with one or more corporations or the consolidation, merger or combination of any other corporation or entity into or with the Corporation, shall be deemed to be a voluntary or involuntary liquidation, dissolution or winding up of the Corporation for purposes of this Section (3).
- (b) After payment shall have been made in full to the holders of Preferred Stock, Series 2, as provided in this Section (3), the holders of Preferred Stock, Series 2 will not be entitled to any further participation in any distribution of assets of the Corporation. Subject to the rights of the holders of shares of any series or class or classes of stock ranking on a parity with or prior to the Preferred Stock, Series 2, upon liquidation, dissolution or winding up, upon any liquidation, dissolution or winding up of the Corporation, after payment shall have been made in full to the holders of Preferred Stock, Series 2, as provided in this Section (3), but not prior thereto, any other series or class or classes of stock ranking junior to the Preferred Stock, Series 2, shall, subject to the respective terms and provisions (if any) applying thereto, be entitled to receive any and all assets remaining to be paid or distributed, and the holders of the Preferred Stock, Series 2, shall not be entitled to share therein.
- (4) <u>Redemption</u>. (a) The Preferred Stock, Series 2, may not be redeemed prior to November 28, 2009. On and after November 28, 2009, the Corporation, at its option, may redeem shares of the Preferred Stock, Series 2, as a whole at any time or in part from time to time, at a redemption price of \$30,000 per share, together in each case with declared and unpaid dividends, without accumulation of any undeclared dividends. The Chief Financial Officer or the Treasurer may exercise the Corporation's right to redeem the Preferred Stock, Series 2 as a whole at any time without further action of the Board of Directors or a duly authorized committee thereof. The Corporation may only elect to redeem the Preferred Stock, Series 2 in part pursuant to a resolution by the Board of Directors or a duly authorized committee thereof.
- (b) In the event the Corporation shall redeem shares of Preferred Stock, Series 2, notice of such redemption shall be given by first class mail, postage prepaid, mailed not less than 30 days nor more than 60 days prior to the redemption date, to each holder of record of the shares to be redeemed, at such holder's address as the same appears on the stock register of the Corporation. Each such notice shall state: (1) the redemption date; (2) the number of shares of Preferred Stock, Series 2, to be redeemed and, if less than all the shares held by such holder are to be redeemed, the number of such shares to be redeemed from such holder; (3) the redemption price; and (4) the place or places where certificates for such shares are to be surrendered for payment of the redemption price. Notice having been mailed as aforesaid, from and after the redemption date (unless default shall be made by the Corporation in providing money for the payment of the redemption price) said shares shall no longer be deemed to be outstanding, and all rights of the holders thereof as stockholders of the Corporation (except the right to receive from the Corporation the redemption price) shall cease. The Corporation's obligation to provide moneys in accordance with the preceding sentence shall be deemed fulfilled if, on or before the redemption date, the Corporation shall deposit with a bank or trust company (which may be an affiliate of the Corporation) having an office in the Borough of Manhattan, City of New York, having a capital and surplus of at least \$50,000,000, funds necessary for such redemption, in trust, with irrevocable instructions that such funds be applied to the redemption of the shares of Preferred Stock, Series 2, so called for redemption. Any interest accrued on such funds shall be paid to the Corporation from time to time. Any funds so deposited and unclaimed at the end of two years from such redemption date shall be released or repaid to the Corporation, after which the holder or holders

of such shares of Preferred Stock, Series 2, so called for redemption shall look only to the Corporation for payment of the redemption price.

Upon surrender, in accordance with said notice, of the certificates for any such shares so redeemed (properly endorsed or assigned for transfer, if the Board of Directors of the Corporation shall so require and the notice shall so state), such shares shall be redeemed by the Corporation at the applicable redemption price aforesaid. If less than all the outstanding shares of Preferred Stock, Series 2, are to be redeemed, shares to be redeemed shall be selected by the Board of Directors of the Corporation (or a duly authorized committee thereof) from outstanding shares of Preferred Stock, Series 2, not previously called for redemption by lot or *pro rata* or by any other method determined by the Board of Directors of the Corporation (or a duly authorized committee thereof) to be equitable. If fewer than all the shares represented by any certificate are redeemed, a new certificate shall be issued representing the unredeemed shares without charge to the holder thereof.

The Preferred Stock, Series 2 will not be subject to any mandatory redemption, sinking fund or other similar provisions. Holders of Preferred Stock, Series 2 will have no right to require redemption of any shares of Preferred Stock, Series 2.

- (5) Terms Dependent on Regulatory Changes. If, (a) the Corporation (by election or otherwise) is subject to any law, rule, regulation or guidance (together, 'Regulations') relating to its capital adequacy which Regulation (x) provides for a type or level of capital characterized as "Tier 1" in, or pursuant to Regulations of any governmental agency, authority or body having regulatory jurisdiction over the Corporation and implementing, the capital standards published by the Basel Committee on Banking Supervision, the Securities and Exchange Commission, the Board of Governors of the Federal Reserve System, or any other United States national governmental agency, authority or body, or (y) provides for a type or level of capital that in the judgment of the Board of Directors (or a duly authorized committee thereof) after consultation with legal counsel of recognized standing is substantially equivalent to such "Tier 1" capital (such capital described in either (x) or (y) is referred to below as "Tier 1 Capital"), and (b) the Board of Directors (or a duly authorized committee thereof) affirmatively elects to qualify the Preferred Stock, Series 2 for such Tier 1 Capital treatment without any sublimit or other quantitative restrictions on the inclusion of such Preferred Stock, Series 2 in Tier 1 Capital (other than any limitation requiring that common equity or a specified form of common equity constitute the dominant form of Tier 1 Capital) under such Regulations, then, upon such affirmative election, the terms of the Preferred Stock, Series 2 or any other vote of stockholders of the Corporation):
- (i) If and to the extent such modification is a Required Unrestricted Tier 1 Provision (as defined below), the Corporation's right to redeem the Preferred Stock, Series 2 on and after November 28, 2009 pursuant to Section 4 hereof shall be restricted (such restrictions including but not limited to any requirement that the Corporation receive prior approval for such redemption from any applicable governmental agency, authority or body or that such redemption be prohibited);
- (ii) If and to the extent such modification is a Required Unrestricted Tier 1 Provision, the Corporation's right to make distributions with respect to, or redeem, purchase or acquire or make payments on, securities junior to the Preferred Stock, Series 2 (upon a non-payment of dividends on the Preferred Stock, Series 2) shall become subject to additional restrictions (other than those set forth in Section 2(d) hereof) pursuant to the terms of the Preferred Stock, Series 2; and
- (iii) If and to the extent such modification is a Required Unrestricted Tier 1 Provision, any other new provisions or terms shall be added to the Preferred Stock, Series 2, or existing terms shall be modified; provided, however, that no such provision or term shall be added, and no such modification shall be made pursuant to the terms of this Section 5(iii), if it would alter or change the rights, powers or preferences of the shares of the Preferred Stock, Series 2 so as to affect the shares of the Preferred Stock, Series 2 adversely.

As used above, the term "Required Unrestricted Tier 1 Provision" means a term which is, in the written opinion of legal counsel of recognized standing and delivered to the Corporation, required for the Preferred Stock, Series 2 to be treated as Tier 1 Capital of the Corporation without any sublimit or other quantitative restriction on the inclusion of such Preferred Stock, Series 2 in Tier 1 Capital (other than any limitation requiring that common equity or a specified form of common equity constitute the dominant form of Tier 1 Capital) pursuant to the applicable Regulations. The Corporation shall provide notice to holders of any Preferred Stock, Series 2 of any such changes in the terms of the Preferred Stock, Series 2 made pursuant to the terms of this Section 5 on or about the date of effectiveness of any such modification and shall maintain a copy of such notice on file at the principal offices of the Corporation. A copy of the relevant Regulations shall also be on file at the principal offices of the Corporation and, upon request, will be made available to such holders.

(6) Voting Rights. The Preferred Stock, Series 2, shall have no voting rights, except as hereinafter set forth or as otherwise from time to time required by law.

The holders of the Preferred Stock shall be entitled to vote on all matters submitted to a vote of the holders of Common Stock of the Corporation, voting together with the holders of Common Stock as one class. Each share of Preferred Stock shall be entitled to 150 votes.

Whenever dividends payable on the Preferred Stock, Series 2, have not been declared or paid for such number of Dividend Periods, whether or not consecutive, which in the aggregate is equivalent to six Dividend Periods (a "Nonpayment"), the holders of outstanding shares of the Preferred Stock, Series 2, shall have the exclusive right, voting as a class with holders of shares of all other series of preferred stock ranking on a parity with the Preferred Stock, Series 2, either as to dividends or the distribution of assets upon liquidation, dissolution or winding up and upon which like voting rights have been conferred and are exercisable (to the extent such other series of preferred stock are entitled to vote pursuant to the terms thereof), to vote for the election of two additional directors at the next annual meeting of stockholders and at each subsequent annual meeting of stockholders on the terms set forth below. At elections for such directors, each holder of the Preferred Stock, Series 2, shall be entitled to three votes for each share of Preferred Stock, Series 2 held (the holders of shares of any other series of preferred stock ranking on such a parity being entitled to such number of votes, if any, for each share of stock held as may be granted to them).

Upon the vesting of such right of such holders, the maximum authorized number of members of the Board of Directors shall automatically be increased by two and the two vacancies so created shall be filled by vote of the holders of such outstanding shares of Preferred Stock, Series 2, (either alone or together with the holders of shares of all other series of preferred stock ranking on such a parity) as hereinafter set forth. The right of such holders of such shares of the Preferred Stock, Series 2, voting as a class with holders of shares of all other series of preferred stock ranking on such a parity, to elect members of the Board of Directors of the Corporation as aforesaid shall continue until all dividends on such shares of Preferred Stock, Series 2, shall have been paid in full for at least four Dividend Periods following the Nonpayment. Upon payment in full of such dividends, such voting rights shall terminate except as expressly provided by law, subject to re-vesting in the event of each and every subsequent Nonpayment in the payment of dividends as aforesaid.

Upon termination of the right of the holders of the Preferred Stock, Series 2, to vote for directors as provided in the previous paragraph, the term of office of all directors then in office elected by such holders will terminate immediately. If the office of any director elected by such holders voting as a class becomes vacant by reason of death, resignation, retirement, disqualification, removal from office or otherwise, the remaining director elected by such holders voting as a class may choose a successor who shall hold office for the unexpired term in respect of which such vacancy occurred. Whenever the term of office of the directors elected by such holders voting as a class shall end and the special voting rights shall have expired, the number of directors shall be such number as may be provided for in the By-laws irrespective of any increase made pursuant to the provisions hereof.

So long as any shares of the Preferred Stock, Series 2, remain outstanding, the affirmative vote or consent of the holders of at least two-thirds of the shares of the Preferred Stock, Series 2, outstanding at the time (voting as a class with all other series of preferred stock ranking on a parity with the Preferred Stock, Series 2, either as to dividends or the distribution of assets upon liquidation, dissolution or winding up and upon which like voting rights have been conferred and are exercisable), given in person or by proxy, either in writing or at any meeting called for the purpose, shall be necessary to permit, effect or validate any one or more of the following:

- (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 Preferred Stock, Series 2, with respect to payment of dividends or the distribution of assets upon liquidation, dissolution or winding up; or
- (ii) the amendment, alteration or repeal, whether by merger, consolidation or otherwise, of any of the provisions of the Amended and Restated Certificate of Incorporation, as amended, or of the resolutions set forth in a Certificate of Designations for such Preferred Stock, Series 2, which would adversely affect any right, preference, privilege or voting power of the Preferred Stock, Series 2, or of the holders thereof;

provided, however, that any increase in the amount of issued Preferred Stock, Series 2 or authorized preferred stock or the creation and issuance, or an increase in the authorized or issued amount, of other series of preferred stock, in each case ranking on a parity with or junior to the Preferred Stock, Series 2, with respect to the payment of dividends (whether such dividends were cumulative or non-cumulative) and the distribution of assets upon liquidation, dissolution or winding up, shall not be deemed to adversely affect such rights, preferences, privileges or voting powers.

Without the consent of the holders of the Preferred Stock, Series 2, so long as such action does not adversely affect the interests of holders of Preferred Stock, Series 2, the Corporation may amend, alter, supplement or repeal any terms of the Preferred Stock, Series 2:

- (i) to cure any ambiguity, or to cure, correct or supplement any provision contained in a Certificate of Designations for such Preferred Stock, Series 2 that may be defective or inconsistent; or
- (ii) to make any provision with respect to matters or questions arising with respect to the Preferred Stock, Series 2 that is not inconsistent with the provisions of a Certificate of Designations for such Preferred Stock, Series 2.

The rules and procedures for calling and conducting any meeting of the holders of Preferred Stock, Series 2 (including, without limitation, the fixing of a record date in connection therewith), the solicitation and use of proxies at such a meeting, the obtaining of written consents, and any other aspect or matter with regard to such a meeting or such consents shall be governed by any rules the Board of Directors of the Corporation, or a duly authorized committee thereof, in its discretion, may adopt from time to time, which rules and procedures shall conform to the requirements of any national securities exchange on which the Preferred Stock, Series 2 are listed at the time.

The foregoing voting provisions shall not apply if, at or prior to the time when the act with respect to which such vote would otherwise be required shall be effected, all outstanding shares of Preferred Stock, Series 2, shall have been redeemed or sufficient funds shall have been deposited in trust to effect such a redemption which is scheduled to be consummated within three months after the time that such rights would otherwise be exercisable.

- (7) <u>Record Holders</u>. The Corporation and the transfer agent for the Preferred Stock, Series 2, may deem and treat the record holder of any share of such Preferred Stock as the true and lawful owner thereof for all purposes, and neither the Corporation nor such transfer agent shall be affected by any notice to the contrary.
  - (8) Ranking. Any class or classes of stock of the Corporation shall be deemed to rank:
- (i) on a parity with the Preferred Stock, Series 2, as to dividends or as to distribution of assets upon liquidation, dissolution or winding up, whether or not the dividend rates, dividend payment dates, or redemption or liquidation prices per share thereof be different from those of the Preferred Stock, Series 2, if the holders of such class of stock and the Preferred Stock, Series 2, shall be entitled to the receipt of dividends or of amounts distributable upon liquidation, dissolution or winding up, as the case may be, in proportion to their respective dividend rates (whether cumulative or non-cumulative) or liquidation prices, without preference or priority one over the other; and
- (ii) junior to the Preferred Stock, Series 2, as to dividends or as to the distribution of assets upon liquidation, dissolution or winding up, if such stock shall be Common Stock or if the holders of Preferred Stock, Series 2, shall be entitled to receipt of dividends or of amounts distributable upon dissolution, liquidation or winding up, as the case may be, in preference or priority to the holders of shares of such stock.
- (iii) The Shares of Preferred Stock of the Corporation designated "Floating Rate Non-Cumulative Preferred Stock, Series 1," "6.375% Non-Cumulative Preferred Stock, Series 3," "Floating Rate Non-Cumulative Preferred Stock, Series 5," "6.70% Non-Cumulative Prepetual Preferred Stock, Series 6," "6.25% Non-Cumulative Preferred Stock, Series 8," "Cumulative Redeemable Preferred Stock, Series B," "Floating Rate Non-Cumulative Preferred Stock, Series B," "Floating Rate Non-Cumulative Preferred Stock, Series F," "Adjustable Rate Non-Cumulative Preferred Stock, Series G," "8.20% Non-Cumulative Preferred Stock, Series H," "6.625% Non-Cumulative Preferred Stock, Series I," "7.25% Non-Cumulative Preferred Stock, Series I," "7.25% Non-Cumulative Preferred Stock, Series I," "6.625% Non-Cumulative Preferred Stock, Series I," "7.25% Non-Cumulative Preferred Stock, Series I," "6.625% Non-Cumulative Preferred Stock, Series I," "
- (9) Exclusion of Other Rights. Unless otherwise required by law, shares of Preferred Stock, Series 2, shall not have any rights, including preemptive rights, or preferences other than those specifically set forth herein or as provided by applicable law.
- (10) Notices. All notices or communications unless otherwise specified in the By-laws of the Corporation or the Amended and Restated Certificate of Incorporation, as amended, shall be sufficiently given if in writing and delivered in person or by first class mail, postage prepaid. Notice shall be deemed given on the earlier of the date received or the date such notice is mailed.

IN WITNESS WHEREOF, the undersigned, being duly authorized thereto, does hereby affirm, under penalties of perjury, that this certificate is the act and deed of the Corporation and that the facts herein stated are true, and accordingly has hereunto set her hand this 31st day of December, 2008.

## BANK OF AMERICA CORPORATION

By: /s/ Teresa M. Brenner
Name: Teresa M. Brenner

Title: Associate General Counsel

[Signature Page to Certificate of Designations, Series 2]

#### BANK OF AMERICA CORPORATION

#### CERTIFICATE OF DESIGNATIONS

Pursuant to Section 151 of the General Corporation Law of the State of Delaware

#### 6.375% NON-CUMULATIVE PREFERRED STOCK, SERIES 3 (Par Value \$0.01 Per Share)

Bank of America Corporation, a corporation organized and existing under the General Corporation Law of the State of Delaware (the 'Corporation'), hereby certifies that the following resolutions were adopted by the Board of Directors of the Corporation (the "Board of Directors") pursuant to the authority of the Board of Directors as required by Section 151 of the General Corporation Law of the State of Delaware, at a meeting duly convened and held on December 9, 2008:

RESOLVED, that pursuant to the authority granted to and vested in the Board of Directors by the Amended and Restated Certificate of Incorporation of the Corporation, the Board of Directors hereby creates a series of the Corporation's previously authorized preferred stock, par value \$0.01 per share (the "<u>Preferred Stock</u>"), and hereby states the designation and number of shares thereof and establishes the voting powers, preferences and relative, participating, optional and other special rights, and the qualifications, limitations and restrictions thereof, as follows:

#### 6.375% NON-CUMULATIVE PREFERRED STOCK, SERIES 3

- (1) <u>Number of Shares and Designation</u>. 27,000 shares of the preferred stock, par value \$0.01 per share, of the Corporation are hereby constituted as a series of preferred stock, par value \$0.01 per share, designated as 6.375% Non-Cumulative Preferred Stock, Series 3 (hereinafter called the "<u>Preferred Stock, Series 3</u>").
- (2) <u>Dividends.</u> (a) The holders of shares of the Preferred Stock, Series 3, shall be entitled to receive, as, if and when declared by the Board of Directors of the Corporation (or a duly authorized committee thereof), out of assets of the Corporation legally available under Delaware law for the payment of dividends, non-cumulative cash dividends at the rate set forth below in this Section (2) applied to the amount of \$30,000 per share. Such dividends shall be payable quarterly, in arrears, as, if and when declared by the Board of Directors of the Corporation (or a duly authorized committee thereof), on February 28, May 28, August 28 and November 28 (the "<u>Payment Dates</u>") commencing on February 28, 2009; provided that if any such Payment Date is not a New York Business Day, the Payment Date will be the next succeeding day that is a New York Business Day. Each such dividend shall be payable to the holders of record of shares of the Preferred Stock, Series 3, as they appear on the stock register of the Corporation on such record dates, which shall be a date not more than 30 days nor less than 10 days preceding the applicable Payment Dates, as shall be fixed by the Board of Directors of the Corporation (or a duly authorized committee thereof). A "New York Business Day" means any day that is not a Saturday or Sunday and that, in New York City, is not a day on which banking institutions generally are authorized or obligated by law or executive order to be closed.
- (b) (i) Dividend periods ("<u>Dividend Periods</u>") shall commence on each Payment Date (other than the initial Dividend Period which shall be deemed to have commenced on November 28, 2008) and shall end on and exclude the next succeeding Payment Date. The dividend rate on the shares of Preferred Stock, Series 3, for each Dividend Period shall be 6.375% per annum, of the \$30,000 liquidation preference per share of Preferred Stock, Series 3.
- (ii) The amount of dividends payable for each full Dividend Period (including the initial Dividend Period) for the Preferred Stock, Series 3, shall be computed by dividing the dividend rate of 6.375% per annum by four and applying the resulting rate to the amount of \$30,000 per share. The amount of dividends payable for any period shorter than a full Dividend Period on the Preferred Stock, Series 3, shall be computed on the basis of 30-day months, a 360-day year and the actual number of days elapsed in any period of less than one month. The amount of dividends payable on the Preferred Stock, Series 3, shall be rounded to the nearest cent, with one-half cent being rounded upwards.
- (c) So long as any shares of the Preferred Stock, Series 3 are outstanding, the Corporation may not declare or pay dividends on, make distributions with respect to, or redeem, purchase or acquire (except for purchases by the Corporation or its affiliates in connection with transactions effected by or for the account of customers of the Corporation or customers of any of its subsidiaries or in connection with the distribution or trading of such stock), or make a liquidation payment with respect to the preferred stock of the Corporation of any series and any other stock of the Corporation ranking, as to dividends, on a parity with the Preferred Stock, Series 3 unless for such Dividend Period full dividends on all outstanding shares of Preferred Stock, Series 3 have been declared, paid or set aside for payment. When dividends are not paid in full, as aforesaid, upon the shares of the Preferred Stock, Series 3, and any other preferred stock and other stock of the Corporation ranking on a parity as to dividends with the Preferred Stock, Series 3, all dividends declared upon shares of the Preferred Stock, Series 3, and any other

preferred stock and other stock of the Corporation ranking on a parity as to dividends (whether cumulative or non-cumulative) shall be declared pro rata so that the amount of dividends declared per share on the Preferred Stock, Series 3, and all such other stock of the Corporation shall in all cases bear to each other the same ratio that accrued dividends per share on the shares of the Preferred Stock, Series 3 (but without, in the case of any non-cumulative preferred stock, accumulation of unpaid dividends for prior Dividend Periods) and all such other stock bear to each other.

- (d) So long as any shares of the Preferred Stock, Series 3 are outstanding, the Corporation may not, at any time, declare or pay dividends on, make distributions with respect to, or redeem, purchase or acquire, or make a liquidation payment with respect to, any Common Stock or any other stock of the Corporation ranking as to dividends or distribution of assets junior to the Preferred Stock, Series 3 unless full dividends on all outstanding shares of Preferred Stock, Series 3 have been declared, paid or set aside for payment for the immediately preceding Dividend Period (except for (x) dividends or distributions paid in shares of, or options, warrants or rights to subscribe for or purchase shares of, the Common Stock or other of the Corporation's capital stock ranking junior to Preferred Stock, Series 3 as to dividends and distribution of assets upon dissolution, liquidation or winding up of the Corporation, (y) redemptions or purchases of any rights pursuant to the Amended and Restated Rights Agreement, adopted on December 2, 1997 or any agreement that replaces such Amended and Restated Rights Agreement, or by conversion or exchange for the Corporation's capital stock ranking junior to Preferred Stock, Series 3 as to dividends and distribution of assets upon dissolution, liquidation or winding up of the Corporation and (z) purchases by the Corporation or its affiliates in connection with transactions effected by or for the account of customers of the Corporation or customers of any of its subsidiaries or in connection with the distribution or trading of such capital stock); provided, however, that the foregoing dividend preference shall not be cumulative and shall not in any way create any claim or right in favor of the holders of Preferred Stock, Series 3 in the event that dividends have not been declared or paid on the Preferred Stock, Series 3 in respect of the unpaid amount so long as no dividend (other than those referred to above) is paid on the Common Stock or other of the Corporation's capital stock ran
- (e) No dividends may be declared or paid or set aside for payment on any shares of Preferred Stock, Series 3 if at the same time any arrears exists in the payment of dividends on any outstanding class or series of stock of the Corporation ranking, as to the payment of dividends, prior to the Preferred Stock, Series 3.
- (f) Holders of shares of the Preferred Stock, Series 3, shall not be entitled to any dividends, whether payable in cash, property or stock, in excess of full dividends, as herein provided, on the Preferred Stock, Series 3. No interest, or sum of money in lieu of interest, shall be payable in respect of any dividend payment or payments on the Preferred Stock, Series 3, which may be in arrears.
- (3) Liquidation Preference. (a) In the event of any liquidation, dissolution or winding up of the Corporation, whether voluntary or involuntary, before any payment or distribution of the assets of the Corporation or proceeds thereof (whether capital or surplus) shall be made to or set apart for the holders of any series or classes of stock of the Corporation ranking junior to the Preferred Stock, Series 3, upon liquidation, dissolution, or winding up, the holders of the shares of the Preferred Stock, Series 3, shall be entitled to receive \$30,000 per share plus an amount equal to declared and unpaid dividends, without accumulation of undeclared dividends. If, upon any liquidation, dissolution, or winding up of the Corporation, the assets of the Corporation, or proceeds thereof, distributable among the holders of the shares of the Preferred Stock, Series 3, shall be insufficient to pay in full the preferential amount aforesaid and liquidating payments on any other shares of preferred stock ranking, as to liquidation, dissolution or winding up, on a parity with the Preferred Stock, Series 3, then such assets, or the proceeds thereof, shall be distributed among the holders of shares of Preferred Stock, Series 3, and any such other preferred stock ratably in accordance with the respective amounts which would be payable on such shares of Preferred Stock, Series 3, and any such other preferred stock if all amounts payable thereon were paid in full. For the purposes of this Section (3), neither the sale, lease or exchange (for cash, shares of stock, securities or other consideration) of all or substantially all of the property and assets of the Corporation, nor the consolidation, merger or combination of any other corporation or entity into or with the Corporation, shall be deemed to be a voluntary or involuntary liquidation, dissolution or winding up of the Corporation for purposes of this Section (3).
- (b) After payment shall have been made in full to the holders of Preferred Stock, Series 3, as provided in this Section (3), the holders of Preferred Stock, Series 3 will not be entitled to any further participation in any distribution of assets of the Corporation. Subject to the rights of the holders of shares of any series or classes of stock ranking on a parity with or prior to the Preferred Stock, Series 3, upon liquidation, dissolution or winding up, upon any liquidation, dissolution or winding up of the Corporation, after payment shall have been made in full to the holders of Preferred Stock, Series 3, as provided in this Section (3), but not prior thereto, any other series or class or classes of stock ranking junior to the Preferred

Stock, Series 3, shall, subject to the respective terms and provisions (if any) applying thereto, be entitled to receive any and all assets remaining to be paid or distributed, and the holders of the Preferred Stock, Series 3, shall not be entitled to share therein.

- (4) <u>Redemption</u>. (a) The Preferred Stock, Series 3, may not be redeemed prior to November 28, 2010. On and after November 28, 2010, the Corporation, at its option, may redeem shares of the Preferred Stock, Series 3, as a whole at any time or in part from time to time, at a redemption price of \$30,000 per share, together in each case with declared and unpaid dividends, without accumulation of any undeclared dividends. The Chief Financial Officer or the Treasurer may exercise the Corporation's right to redeem the Preferred Stock, Series 3 as a whole at any time without further action of the Board of Directors or a duly authorized committee thereof. The Corporation may only elect to redeem the Preferred Stock, Series 3 in part pursuant to a resolution by the Board of Directors or a duly authorized committee thereof.
- (b) In the event the Corporation shall redeem shares of Preferred Stock, Series 3, notice of such redemption shall be given by first class mail, postage prepaid, mailed not less than 30 days nor more than 60 days prior to the redemption date, to each holder of record of the shares to be redeemed, at such holder's address as the same appears on the stock register of the Corporation. Each such notice shall state: (1) the redemption date; (2) the number of shares of Preferred Stock, Series 3, to be redeemed and, if less than all the shares held by such holder are to be redeemed, the number of such shares to be redeemed from such holder; (3) the redemption price; and (4) the place or places where certificates for such shares are to be surrendered for payment of the redemption price. Notice having been mailed as aforesaid, from and after the redemption date (unless default shall be made by the Corporation in providing money for the payment of the redemption price) said shares shall no longer be deemed to be outstanding, and all rights of the holders thereof as stockholders of the Corporation (except the right to receive from the Corporation the redemption price) shall cease. The Corporation's obligation to provide moneys in accordance with the preceding sentence shall be deemed fulfilled if, on or before the redemption date, the Corporation shall deposit with a bank or trust company (which may be an affiliate of the Corporation) having an office in the Borough of Manhattan, City of New York, having a capital and surplus of at least \$50,000,000, funds necessary for such redemption, in trust, with irrevocable instructions that such funds be applied to the redemption of the shares of Preferred Stock, Series 3, so called for redemption date shall be released or repaid to the Corporation, after which the holder or holders of such shares of Preferred Stock, Series 3, so called for redemption shall look only to the Corporation for payment of the redemption price.

Upon surrender, in accordance with said notice, of the certificates for any such shares so redeemed (properly endorsed or assigned for transfer, if the Board of Directors of the Corporation shall so require and the notice shall so state), such shares shall be redeemed by the Corporation at the applicable redemption price aforesaid. If less than all the outstanding shares of Preferred Stock, Series 3, are to be redeemed, shares to be redeemed shall be selected by the Board of Directors of the Corporation (or a duly authorized committee thereof) from outstanding shares of Preferred Stock, Series 3, not previously called for redemption by lot or pro rata or by any other method determined by the Board of Directors of the Corporation (or a duly authorized committee thereof) to be equitable. If fewer than all the shares represented by any certificate are redeemed, a new certificate shall be issued representing the unredeemed shares without charge to the holder thereof.

The Preferred Stock, Series 3 will not be subject to any mandatory redemption, sinking fund or other similar provisions. Holders of Preferred Stock, Series 3 will have no right to require redemption of any shares of Preferred Stock, Series 3.

(5) Terms Dependent on Regulatory Changes. If, (a) the Corporation (by election or otherwise) is subject to any law, rule, regulation or guidance (together, "Regulations") relating to its capital adequacy which Regulation (x) provides for a type or level of capital characterized as "Tier 1" in, or pursuant to Regulations of any governmental agency, authority or body having regulatory jurisdiction over the Corporation and implementing, the capital standards published by the Basel Committee on Banking Supervision, the Securities and Exchange Commission, the Board of Governors of the Federal Reserve System, or any other United States national governmental agency, authority or body, or (y) provides for a type or level of capital that in the judgment of the Board of Directors (or a duly authorized committee thereof) after consultation with legal counsel of recognized standing is substantially equivalent to such "Tier 1" capital (such capital described in either (x) or (y) is referred to below as "Tier 1 Capital"), and (b) the Board of Directors (or a duly authorized committee thereof) affirmative elects to qualify the Preferred Stock, Series 3 for such Tier 1 Capital treatment without any sublimit or other quantitative restrictions on the inclusion of such Preferred Stock, Series 3 in Tier 1 Capital (other than any limitation requiring that common equity or a specified form of common equity constitute the dominant form of Tier 1 Capital) under such Regulations, then, upon such affirmative election, the terms of the Preferred Stock, Series 3 or any other vote of stockholders of the Corporation):

- (i) If and to the extent such modification is a Required Unrestricted Tier 1 Provision (as defined below), the Corporation's right to redeem the Preferred Stock, Series 3 on and after November 28, 2010 pursuant to Section 3 hereof shall be restricted (such restrictions including but not limited to any requirement that the Corporation receive prior approval for such redemption from any applicable governmental agency, authority or body or that such redemption be prohibited);
- (ii) If and to the extent such modification is a Required Unrestricted Tier 1 Provision, the Corporation's right to make distributions with respect to, or redeem, purchase or acquire or make payments on, securities junior to the Preferred Stock, Series 3 (upon a non-payment of dividends on the Preferred Stock, Series 3) shall become subject to additional restrictions (other than those set forth in Section 2(d) hereof) pursuant to the terms of the Preferred Stock, Series 3; and
- (iii) If and to the extent such modification is a Required Unrestricted Tier 1 Provision, any other new provisions or terms shall be added to the Preferred Stock, Series 3, or existing terms shall be modified; provided, however, that no such provision or term shall be added, and no such modification shall be made pursuant to the terms of this Section 5(iii), if it would alter or change the rights, powers or preferences of the shares of the Preferred Stock, Series 3 so as to affect the shares of the Preferred Stock, Series 3 adversely.

As used above, the term "Required Unrestricted Tier 1 Provision" means a term which is, in the written opinion of legal counsel of recognized standing and delivered to the Corporation, required for the Preferred Stock, Series 3 to be treated as Tier 1 Capital of the Corporation without any sublimit or other quantitative restriction on the inclusion of such Preferred Stock, Series 3 in Tier 1 Capital (other than any limitation requiring that common equity or a specified form of common equity constitute the dominant form of Tier 1 Capital) pursuant to the applicable Regulations. The Corporation shall provide notice to holders of any Preferred Stock, Series 3 of any such changes in the terms of the Preferred Stock, Series 3 made pursuant to the terms of this Section 5 on or about the date of effectiveness of any such modification and shall maintain a copy of such notice on file at the principal offices of the Corporation and, upon request, will be made available to such holders.

For the avoidance of doubt, "amend", "modify", "change" and words of similar effect used in this Section (5) mean that the Preferred Stock, Series 3 shall have such additional or different rights, powers and preferences, and such qualifications, limitations and restrictions as may be established by the Board of Directors (or a duly authorized committee thereof) pursuant to this Section (5), subject to the limitations set forth herein.

(6) Voting Rights. The Preferred Stock, Series 3, shall have no voting rights, except as hereinafter set forth or as otherwise from time to time required by law.

The holders of the Preferred Stock shall be entitled to vote on all matters submitted to a vote of the holders of Common Stock of the Corporation, voting together with the holders of Common Stock as one class. Each share of Preferred Stock shall be entitled to 150 votes.

Whenever dividends payable on the Preferred Stock, Series 3, have not been declared or paid for such number of Dividend Periods, whether or not consecutive, which in the aggregate is equivalent to six Dividend Periods (a "Nonpayment"), the holders of outstanding shares of the Preferred Stock, Series 3, shall have the exclusive right, voting as a class with holders of shares of all other series of preferred stock ranking on a parity with the Preferred Stock, Series 3, either as to dividends or the distribution of assets upon liquidation, dissolution or winding up and upon which like voting rights have been conferred and are exercisable (to the extent such other series of preferred stock are entitled to vote pursuant to the terms thereof), to vote for the election of two additional directors at the next annual meeting of stockholders and at each subsequent annual meeting of stockholders on the terms set forth below. At elections for such directors, each holder of the Preferred Stock, Series 3, shall be entitled to three votes for each share of Preferred Stock, Series 3 held (the holders of shares of any other series of preferred stock ranking on such a parity being entitled to such number of votes, if any, for each share of stock held as may be granted to them). Upon the vesting of such right of such holders, the maximum authorized number of members of the Board of Directors shall automatically be increased by two and the two vacancies so created shall be filled by vote of the holders of such outstanding shares of Preferred Stock, Series 3, (either alone or together with the holders of shares of all other series of preferred stock ranking on such a parity, to elect members of the Board of Directors of the Preferred Stock, Series 3, voting as a class with holders of shares of all other series of preferred Stock, Series 3, shall have been paid in full for at least four Dividend Periods following the Nonpayment. Upon payment in full of such dividends, such voting rights shall terminate except as expressly provided b

Upon termination of the right of the holders of the Preferred Stock, Series 3, to vote for directors as provided in the previous paragraph, the term of office of all directors then in office elected by such holders will terminate immediately. If the office of any director elected by such holders voting as a class becomes vacant by reason of death, resignation, retirement,

disqualification, removal from office or otherwise, the remaining director elected by such holders voting as a class may choose a successor who shall hold office for the unexpired term in respect of which such vacancy occurred. Whenever the term of office of the directors elected by such holders voting as a class shall end and the special voting rights shall have expired, the number of directors shall be such number as may be provided for in the By-laws irrespective of any increase made pursuant to the provisions hereof

So long as any shares of the Preferred Stock, Series 3, remain outstanding, the affirmative vote or consent of the holders of at least two-thirds of the shares of the Preferred Stock, Series 3, outstanding at the time (voting as a class with all other series of preferred stock ranking on a parity with the Preferred Stock, Series 3, either as to dividends or the distribution of assets upon liquidation, dissolution or winding up and upon which like voting rights have been conferred and are exercisable), given in person or by proxy, either in writing or at any meeting called for the purpose, shall be necessary to permit, effect or validate any one or more of the following:

- (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 Preferred Stock, Series 3, with respect to payment of dividends or the distribution of assets upon liquidation, dissolution or winding up; or
- (ii) the amendment, alteration or repeal, whether by merger, consolidation or otherwise, of any of the provisions of the Amended and Restated Certificate of Incorporation, as amended, or of the resolutions set forth in a Certificate of Designations for such Preferred Stock, Series 3, which would adversely affect any right, preference, privilege or voting power of the Preferred Stock, Series 3, or of the holders thereof; <u>provided,however</u>, that any increase in the amount of issued Preferred Stock, Series 3 or authorized preferred stock or the creation and issuance, or an increase in the authorized or issued amount, of other series of preferred stock, in each case ranking on a parity with or junior to the Preferred Stock, Series 3, with respect to the payment of dividends (whether such dividends were cumulative or non-cumulative) and the distribution of assets upon liquidation, dissolution or winding up, shall not be deemed to adversely affect such rights, preferences, privileges or voting powers.

Without the consent of the holders of the Preferred Stock, Series 3, so long as such action does not adversely affect the interests of holders of Preferred Stock, Series 3, the Corporation may amend, alter, supplement or repeal any terms of the Preferred Stock, Series 3:

- (i) to cure any ambiguity, or to cure, correct or supplement any provision contained in a Certificate of Designations for such Preferred Stock, Series 3 that may be defective or inconsistent; or
- (ii) to make any provision with respect to matters or questions arising with respect to the Preferred Stock, Series 3 that is not inconsistent with the provisions of a Certificate of Designations for such Preferred Stock, Series 3.

The rules and procedures for calling and conducting any meeting of the holders of Preferred Stock, Series 3 (including, without limitation, the fixing of a record date in connection therewith), the solicitation and use of proxies at such a meeting, the obtaining of written consents, and any other aspect or matter with regard to such a meeting or such consents shall be governed by any rules the Board of Directors of the Corporation, or a duly authorized committee thereof, in its discretion, may adopt from time to time, which rules and procedures shall conform to the requirements of any national securities exchange on which the Preferred Stock, Series 3 are listed at the time.

The foregoing voting provisions shall not apply if, at or prior to the time when the act with respect to which such vote would otherwise be required shall be effected, all outstanding shares of Preferred Stock, Series 3, shall have been redeemed or sufficient funds shall have been deposited in trust to effect such a redemption which is scheduled to be consummated within three months after the time that such rights would otherwise be exercisable.

- (7) <u>Record Holders</u>. The Corporation and the transfer agent for the Preferred Stock, Series 3, may deem and treat the record holder of any share of such Preferred Stock as the true and lawful owner thereof for all purposes, and neither the Corporation nor such transfer agent shall be affected by any notice to the contrary.
  - (8) Ranking. Any class or classes of stock of the Corporation shall be deemed to rank:
- (i) on a parity with the Preferred Stock, Series 3, as to dividends or as to distribution of assets upon liquidation, dissolution or winding up, whether or not the dividend rates, dividend payment dates, or redemption or liquidation prices per share thereof be different from those of the Preferred Stock, Series 3, if the holders of such class of stock and the Preferred Stock, Series 3, shall be entitled to the receipt of dividends or of amounts distributable upon liquidation, dissolution or winding up, as the case may be, in proportion to their respective dividend rates (whether cumulative or non-cumulative) or liquidation prices, without preference or priority one over the other; and

- (ii) junior to the Preferred Stock, Series 3, as to dividends or as to the distribution of assets upon liquidation, dissolution or winding up, if such stock shall be Common Stock or if the holders of Preferred Stock, Series 3, shall be entitled to receipt of dividends or of amounts distributable upon dissolution, liquidation or winding up, as the case may be, in preference or priority to the holders of shares of such stock.
- (iii) The Shares of Preferred Stock of the Corporation designated "Floating Rate Non-Cumulative Preferred Stock, Series 1," "Floating Rate Non-Cumulative Preferred Stock, Series 5," "6.70% Non-Cumulative Preferred Stock, Series 6," "6.25% Non-Cumulative Preferred Stock, Series 7," "8.625% Non-Cumulative Preferred Stock, Series 8," "Cumulative Redeemable Preferred Stock, Series B," "Floating Rate Non-Cumulative Preferred Stock, Series E," "6.204% Non-Cumulative Preferred Stock, Series D" "Floating Rate Non-Cumulative Preferred Stock, Series G," "8.20% Non-Cumulative Preferred Stock, Series H," "6.625% Non-Cumulative Preferred Stock, Series I," "7.25% Non-Cumulative Preferred Stock, Series J," "7.25% Non-Cumulative Preferred Stock, Series J," "7.25% Non-Cumulative Preferred Stock, Series J," "6.625% Non-Cumulative Preferred Stock, Series J," "7.25% Non-Cumulative Preferred Stock, Series J," "6.625% Non-Cumulative Preferred Stock, Series J," "7.25% Non-Cumulative Preferred Stock, Series J," "6.625% Non-Cumulative Preferred Stock, Series J," "7.25% Non-Cumulative Preferred Stock, Ser
- (9) Exclusion of Other Rights. Unless otherwise required by law, shares of Preferred Stock, Series 3, shall not have any rights, including preemptive rights, or preferences other than those specifically set forth herein or as provided by applicable law.
- (10) Notices. All notices or communications unless otherwise specified in the By-laws of the Corporation or the Amended and Restated Certificate of Incorporation, as amended, shall be sufficiently given if in writing and delivered in person or by first class mail, postage prepaid. Notice shall be deemed given on the earlier of the date received or the date such notice is mailed."

IN WITNESS WHEREOF, the undersigned, being duly authorized thereto, does hereby affirm, under penalties of perjury, that this certificate is the act and deed of the Corporation and that the facts herein stated are true, and accordingly has hereunto set her hand this 31st day of December, 2008.

#### BANK OF AMERICA CORPORATION

By: /s/ Teresa M. Brenner

Name: Teresa M. Brenner

Title: Associate General Counsel

[Signature Page to Certificate of Designations, Series 3]

#### BANK OF AMERICA CORPORATION

#### CERTIFICATE OF DESIGNATIONS

Pursuant to Section 151 of the General Corporation Law of the State of Delaware

# FLOATING RATE NON-CUMULATIVE PREFERRED STOCK, SERIES 4 (Par Value \$0.01 Per Share)

Bank of America Corporation, a corporation organized and existing under the General Corporation Law of the State of Delaware (the 'Corporation'), hereby certifies that the following resolutions were adopted by the Board of Directors of the Corporation (the "Board of Directors") pursuant to the authority of the Board of Directors as conferred by Section 151 of the General Corporation Law of the State of Delaware, at a meeting duly convened and held on December 9, 2008:

RESOLVED, that pursuant to the authority granted to and vested in the Board of Directors by the Amended and Restated Certificate of Incorporation of the Corporation, the Board of Directors hereby creates a series of the Corporation's previously authorized preferred stock, par value \$0.01 per share (the "Preferred Stock"), and hereby states the designation and number of shares thereof and establishes the voting powers, preferences and relative, participating, optional and other special rights, and the qualifications, limitations and restrictions thereof, as follows:

#### FLOATING RATE NON-CUMULATIVE PREFERRED STOCK, SERIES 4

- (1) Number of Shares and Designation. 20,000 shares of the preferred stock, par value \$0.01 per share, of the Corporation are hereby constituted as a series of preferred stock, par value \$0.01 per share, designated as Floating Rate Non-Cumulative Preferred Stock, Series 4 (hereinafter called the "Preferred Stock, Series 4").
- (2) <u>Dividends</u>. (a) The holders of shares of the Preferred Stock, Series 4, shall be entitled to receive, as, if and when declared by the Board of Directors of the Corporation (or a duly authorized committee thereof), out of assets of the Corporation legally available under Delaware law for the payment of dividends, non-cumulative cash dividends at the rate set forth below in this Section (2) applied to the amount of \$30,000 per share. Such dividends shall be payable quarterly, in arrears, as, if and when declared by the Board of Directors of the Corporation (or a duly authorized committee thereof), on February 28, May 28, August 28 and November 28 (the "<u>Payment Dates</u>") commencing on February 28, 2009; <u>provided</u> that if any such Payment Date is not a New York Business Day and London Business Day, unless such day falls in the next calendar month, in which case the Payment Date will be the immediately preceding New York Business Day and London Business Day. Each such dividend shall be payable to the holders of record of shares of the Preferred Stock, Series 4, as they appear on the stock register of the Corporation on such record dates, which shall be a date not more than 30 days nor less than 10 days preceding the applicable Payment Dates, as shall be fixed by the Board of Directors of the Corporation (or a duly authorized committee thereof). "<u>London Business Day</u>" means a day other than a Saturday or Sunday on which dealings in deposits in U.S. dollars are transacted, or with respect to any future date are expected to be transacted, in the London interbank market. A "<u>New York Business Day</u>" means any day that is not a Saturday or Sunday and that, in New York City, is not a day on which banking institutions generally are authorized or obligated by law or executive order to be closed.
- (b) (i) Dividend periods ("<u>Dividend Periods</u>") shall commence on each Payment Date (other than the initial Dividend Period which shall be deemed to have commenced on November 28, 2008) and shall end on and exclude the next succeeding Payment Date. The dividend rate on the shares of Preferred Stock, Series 4, for each Dividend Period shall be a floating rate *per annum* equal to three-month U.S. dollar LIBOR plus 0.75%, but in no event will the rate be less than 4.00% *per annum*, of the \$30,000 liquidation preference per share of Preferred Stock, Series 4.

The "three-month U.S. dollar LIBOR", with respect to a Dividend Period, means the rate (expressed as a percentage per annum) for deposits in U.S. dollars for a three month period that normally appears on Moneyline Telerate Page 3750, as displayed on page "BBAM" (British Bankers Association Official BBA LIBOR Fixings) in the Bloomberg Professional Service (or any other service that may replace Moneyline Telerate, Inc. on page BBAM or any other page that may replace page BBAM on the Bloomberg Professional Service or a successor service, in each case, for the purpose of displaying London interbank offered rates of major banks) as of 11:00 a.m. (London time) on the second London Business Day immediately preceding the first day of such Dividend Period.

If three-month U.S. dollar LIBOR cannot be determined as described above, the Corporation will select four major banks in the London interbank market. The Corporation will request that the principal London offices of those four selected banks provide their offered quotations to prime banks in the London interbank market at approximately 11:00 a.m., London time, on

the second London Business Day immediately preceding the first day of such Dividend Period. These quotations will be for deposits in U.S. dollars for a three month period. Offered quotations must be based on a principal amount equal to an amount that is representative of a single transaction in U.S. dollars in the market at the time.

If two or more quotations are provided, three-month U.S. dollar LIBOR for the Dividend Period will be the arithmetic mean of the quotations. If fewer than two quotations are provided, the Corporation will select three major banks in New York City and will then determine three-month U.S. dollar LIBOR for the Dividend Period as the arithmetic mean of rates quoted by those three major banks in New York City to leading European banks at approximately 3:00 p.m., New York City time, on the second London Business Day immediately preceding the first day of such Dividend Period. The rates quoted will be for loans in U.S. dollars, for a three month period. Rates quoted must be based on a principal amount equal to an amount that is representative of a single transaction in U.S. dollars in the market at the time. If fewer than three New York City banks selected by the Corporation are quoting rates, three-month U.S. dollar LIBOR for the applicable period will be the same as for the immediately preceding Dividend Period.

- (ii) Dividends on the Preferred Stock, Series 4, shall (if and when declared, as herein provided) be computed on the basis of a 360-day year and the actual number of days elapsed in each Dividend Period. Accordingly, the amount of dividends payable per share for each Dividend Period (including the initial Dividend Period) for the Preferred Stock, Series 4 shall (if and when declared, as herein provided) equal the product of (i) the applicable dividend rate, (ii) \$30,000 and (iii) a fraction (A) the numerator of which will be the actual number of days elapsed in such Dividend Period, and (B) the denominator of which will be 360. The amount of dividends payable on the Preferred Stock, Series 4, shall be rounded to the nearest cent, with one-half cent being rounded upwards.
- (c) So long as any shares of the Preferred Stock, Series 4 are outstanding, the Corporation may not declare or pay dividends on, make distributions with respect to, or redeem, purchase or acquire (except for purchases by the Corporation or its affiliates in connection with transactions effected by or for the account of customers of the Corporation or customers of any of its subsidiaries or in connection with the distribution or trading of such stock), or make a liquidation payment with respect to the preferred stock of the Corporation of any series and any other stock of the Corporation ranking, as to dividends, on a parity with the Preferred Stock, Series 4 unless for such Dividend Period full dividends on all outstanding shares of Preferred Stock, Series 4 have been declared, paid or set aside for payment. When dividends are not paid in full, as aforesaid, upon the shares of the Preferred Stock, Series 4, and any other preferred stock and other stock of the Corporation ranking on a parity as to dividends with the Preferred Stock, Series 4, all dividends declared upon shares of the Preferred Stock, Series 4, and any other preferred stock and other stock of the Corporation ranking on a parity as to dividends (whether cumulative or non-cumulative) shall be declared pro rata so that the amount of dividends declared per share on the Preferred Stock, Series 4, and all such other stock of the Corporation shall in all cases bear to each other the same ratio that accrued dividends per share on the shares of the Preferred Stock, Series 4 (but without, in the case of any non-cumulative preferred stock, accumulation of unpaid dividends for prior Dividend Periods) and all such other stock bear to each other.
- (d) So long as any shares of the Preferred Stock, Series 4 are outstanding, the Corporation may not, at any time, declare or pay dividends on, make distributions with respect to, or redeem, purchase or acquire, or make a liquidation payment with respect to, any Common Stock or any other stock of the Corporation ranking as to dividends or distribution of assets junior to the Preferred Stock, Series 4 unless full dividends on all outstanding shares of Preferred Stock, Series 4 have been declared, paid or set aside for payment for the immediately preceding Dividend Period (except for (x) dividends or distributions paid in shares of, or options, warrants or rights to subscribe for or purchase shares of, the Common Stock or other of the Corporation's capital stock ranking junior to Preferred Stock, Series 4 as to dividends and distribution of assets upon dissolution, liquidation or winding up of the Corporation, (y) redemptions or purchases of any rights pursuant to the Amended and Restated Rights Agreement, adopted on December 2, 1997 or any agreement that replaces such Amended and Restated Rights Agreement, or by conversion or exchange for the Corporation's capital stock ranking junior to Preferred Stock, Series 4 as to dividends and distribution of assets upon dissolution, liquidation or winding up of the Corporation and (z) purchases by the Corporation or its affiliates in connection with transactions effected by or for the account of customers of the Corporation or customers of any of its subsidiaries or in connection with the distribution or trading of such capital stock); provided, however, that the foregoing dividend preference shall not be cumulative and shall not in any way create any claim or right in favor of the holders of Preferred Stock, Series 4 in the event that dividends have not been declared or paid on the Preferred Stock, Series of any prior Dividend Period. If the full dividend on the Preferred Stock, Series 4 is not paid for any Dividend Period, the holders of Preferred Stock, Series 4 will ha
- (e) No dividends may be declared or paid or set aside for payment on any shares of Preferred Stock, Series 4 if at the same time any arrears exists in the payment of dividends on any outstanding class or series of stock of the Corporation ranking, as to the payment of dividends, prior to the Preferred Stock, Series 4.

- (f) Holders of shares of the Preferred Stock, Series 4, shall not be entitled to any dividends, whether payable in cash, property or stock, in excess of full dividends, as herein provided, on the Preferred Stock, Series 4. No interest, or sum of money in lieu of interest, shall be payable in respect of any dividend payment or payments on the Preferred Stock, Series 4, which may be in arrears.
- (3) Liquidation Preference. (a) In the event of any liquidation, dissolution or winding up of the Corporation, whether voluntary or involuntary, before any payment or distribution of the assets of the Corporation or proceeds thereof (whether capital or surplus) shall be made to or set apart for the holders of any series or class or classes of stock of the Corporation ranking junior to the Preferred Stock, Series 4, upon liquidation, dissolution, or winding up, the holders of the shares of the Preferred Stock, Series 4, shall be entitled to receive \$30,000 per share plus an amount equal to declared and unpaid dividends, without accumulation of undeclared dividends. If, upon any liquidation, dissolution, or winding up of the Corporation, the assets of the Corporation, or proceeds thereof, distributable among the holders of the shares of the Preferred Stock, Series 4, shall be insufficient to pay in full the preferential amount aforesaid and liquidating payments on any other shares of preferred stock ranking, as to liquidation, dissolution or winding up, on a parity with the Preferred Stock, Series 4, then such assets, or the proceeds thereof, shall be distributed among the holders of shares of Preferred Stock, Series 4, and any such other preferred stock ratably in accordance with the respective amounts which would be payable on such shares of Preferred Stock, Series 4, and any such other preferred stock if all amounts payable thereon were paid in full. For the purposes of this Section (3), neither the sale, lease or exchange (for cash, shares of stock, securities or other consideration) of all or substantially all of the property and assets of the Corporation, nor the consolidation, merger or combination of any other corporation or entity into or with the Corporation, shall be deemed to be a voluntary or involuntary liquidation, dissolution or winding up of the Corporation for purposes of this Section (3).
- (b) After payment shall have been made in full to the holders of Preferred Stock, Series 4, as provided in this Section (3), the holders of Preferred Stock, Series 4 will not be entitled to any further participation in any distribution of assets of the Corporation. Subject to the rights of the holders of shares of any series or classes of stock ranking on a parity with or prior to the Preferred Stock, Series 4, upon liquidation, dissolution or winding up, upon any liquidation, dissolution or winding up of the Corporation, after payment shall have been made in full to the holders of Preferred Stock, Series 4, as provided in this Section (3), but not prior thereto, any other series or class or classes of stock ranking junior to the Preferred Stock, Series 4, shall, subject to the respective terms and provisions (if any) applying thereto, be entitled to receive any and all assets remaining to be paid or distributed, and the holders of the Preferred Stock, Series 4, shall not be entitled to share therein.
- (4) Redemption. (a) The Preferred Stock, Series 4, may not be redeemed prior to November 28, 2010. On and after November 28, 2010, the Corporation, at its option, may redeem shares of the Preferred Stock, Series 4, as a whole at any time or in part from time to time, at a redemption price of \$30,000 per share, together in each case with declared and unpaid dividends, without accumulation of any undeclared dividends. The Chief Financial Officer or the Treasurer may exercise the Corporation's right to redeem the Preferred Stock, Series 4 as a whole at any time without further action of the Board of Directors or a duly authorized committee thereof. The Corporation may only elect to redeem the Preferred Stock, Series 4 in part pursuant to a resolution by the Board of Directors or a duly authorized committee thereof.
- (b) In the event the Corporation shall redeem shares of Preferred Stock, Series 4, notice of such redemption shall be given by first class mail, postage prepaid, mailed not less than 30 days nor more than 60 days prior to the redemption date, to each holder of record of the shares to be redeemed, at such holder's address as the same appears on the stock register of the Corporation. Each such notice shall state: (1) the redemption date; (2) the number of shares of Preferred Stock, Series 4, to be redeemed and, if less than all the shares held by such holder are to be redeemed, the number of such shares to be redeemed from such holder; (3) the redemption price; and (4) the place or places where certificates for such shares are to be surrendered for payment of the redemption price. Notice having been mailed as aforesaid, from and after the redemption date (unless default shall be made by the Corporation in providing money for the payment of the redemption price) said shares shall no longer be deemed to be outstanding, and all rights of the holders thereof as stockholders of the Corporation (except the right to receive from the Corporation the redemption price) shall cease. The Corporation's obligation to provide moneys in accordance with the preceding sentence shall be deemed fulfilled if, on or before the redemption date, the Corporation's obligation to provide moneys in accordance with the preceding sentence shall be deemed fulfilled if, on or before the redemption date, the Corporation shall deposit with a bank or trust company (which may be an affiliate of the Corporation) having an office in the Borough of Manhattan, City of New York, having a capital and surplus of at least \$50,000,000, funds necessary for such redemption, in trust, with irrevocable instructions that such funds be applied to the redemption of the shares of Preferred Stock, Series 4, so called for redemption date shall be released or repaid to the Corporation, after which the holder or holders of such shares of Preferred Stock, Series 4, so c

Upon surrender, in accordance with said notice, of the certificates for any such shares so redeemed (properly endorsed or assigned for transfer, if the Board of Directors of the Corporation shall so require and the notice shall so state), such shares shall be redeemed by the Corporation at the applicable redemption price aforesaid. If less than all the outstanding shares of Preferred Stock, Series 4, are to be redeemed, shares to be redeemed shall be selected by the Board of Directors of the Corporation (or a duly authorized committee thereof) from outstanding shares of Preferred Stock, Series 4, not previously called for redemption by lot or *pro rata* or by any other method determined by the Board of Directors of the Corporation (or a duly authorized committee thereof) to be equitable. If fewer than all the shares represented by any certificate are redeemed, a new certificate shall be issued representing the unredeemed shares without charge to the holder thereof. The Preferred Stock, Series 4 will not be subject to any mandatory redemption, sinking fund or other similar provisions. Holders of Preferred Stock, Series 4 will have no right to require redemption of any shares of Preferred Stock, Series 4.

- (5) Terms Dependent on Regulatory Changes. If, (a) the Corporation (by election or otherwise) is subject to any law, rule, regulation or guidance (together, 'Regulations') relating to its capital adequacy which Regulation (x) provides for a type or level of capital characterized as "Tier 1" in, or pursuant to Regulations of any governmental agency, authority or body having regulatory jurisdiction over the Corporation and implementing, the capital standards published by the Basel Committee on Banking Supervision, the Securities and Exchange Commission, the Board of Governors of the Federal Reserve System, or any other United States national governmental agency, authority or body, or (y) provides for a type or level of capital that in the judgment of the Board of Directors (or a duly authorized committee thereof) after consultation with legal counsel of recognized standing is substantially equivalent to such "Tier 1" capital (such capital described in either (x) or (y) is referred to below as "Tier 1 Capital"), and (b) the Board of Directors (or a duly authorized committee thereof) affirmatively elects to qualify the Preferred Stock, Series 4 for such Tier 1 Capital treatment without any sublimit or other quantitative restrictions on the inclusion of such Preferred Stock, Series 4 in Tier 1 Capital (other than any limitation requiring that common equity or a specified form of common equity constitute the dominant form of Tier 1 Capital) under such Regulations, then, upon such affirmative election, the terms of the Preferred Stock, Series 4 shall automatically be amended to reflect the following modifications (without any action or consent by the holders of the Preferred Stock, Series 4 or any other vote of stockholders of the Corporation):
- (i) If and to the extent such modification is a Required Unrestricted Tier 1 Provision (as defined below), the Corporation's right to redeem the Preferred Stock, Series 4 on and after November 28, 2010 pursuant to Section 4 hereof shall be restricted (such restrictions including but not limited to any requirement that the Corporation receive prior approval for such redemption from any applicable governmental agency, authority or body or that such redemption be prohibited);
- (ii) If and to the extent such modification is a Required Unrestricted Tier 1 Provision, the Corporation's right to make distributions with respect to, or redeem, purchase or acquire or make payments on, securities junior to the Preferred Stock, Series 4 (upon a non-payment of dividends on the Preferred Stock, Series 4) shall become subject to additional restrictions (other than those set forth in Section 2(d) hereof) pursuant to the terms of the Preferred Stock, Series 4; and
- (iii) If and to the extent such modification is a Required Unrestricted Tier 1 Provision, any other new provisions or terms shall be added to the Preferred Stock, Series 4, or existing terms shall be modified; <u>provided</u>, <u>however</u>, that no such provision or term shall be added, and no such modification shall be made pursuant to the terms of this Section 5(iii), if it would alter or change the rights, powers or preferences of the shares of the Preferred Stock, Series 4 so as to affect the shares of the Preferred Stock, Series 4 adversely.

As used above, the term "Required Unrestricted Tier 1 Provision" means a term which is, in the written opinion of legal counsel of recognized standing and delivered to the Corporation, required for the Preferred Stock, Series 4 to be treated as Tier 1 Capital of the Corporation without any sublimit or other quantitative restriction on the inclusion of such Preferred Stock, Series 4 in Tier 1 Capital (other than any limitation requiring that common equity or a specified form of common equity constitute the dominant form of Tier 1 Capital) pursuant to the applicable Regulations. The Corporation shall provide notice to holders of any Preferred Stock, Series 4 of any such changes in the terms of the Preferred Stock, Series 4 made pursuant to the terms of this Section 5 on or about the date of effectiveness of any such modification and shall maintain a copy of such notice on file at the principal offices of the Corporation. A copy of the relevant Regulations shall also be on file at the principal offices of the Corporation and, upon request, will be made available to such holders.

For the avoidance of doubt, "amend", "modify", "change" and words of similar effect used in this Section (5) mean that the Preferred Stock, Series 4 shall have such additional or different rights, powers and preferences, and such qualifications, limitations and restrictions as may be established by the Board of directors (or a duly authorized committee thereof) pursuant to this Section (5), subject to the limitations set forth herein.

(6) Voting Rights. The Preferred Stock, Series 4, shall have no voting rights, except as hereinafter set forth or as otherwise from time to time required by law.

The holders of the Preferred Stock shall be entitled to vote on all matters submitted to a vote of the holders of Common Stock of the Corporation, voting together with the holders of Common Stock as one class. Each share of Preferred Stock shall be entitled to 150 votes.

Whenever dividends payable on the Preferred Stock, Series 4, have not been declared or paid for such number of Dividend Periods, whether or not consecutive, which in the aggregate is equivalent to six Dividend Periods (a "Nonpayment"), the holders of outstanding shares of the Preferred Stock, Series 4, shall have the exclusive right, voting as a class with holders of shares of all other series of preferred stock ranking on a parity with the Preferred Stock, Series 4, either as to dividends or the distribution of assets upon liquidation, dissolution or winding up and upon which like voting rights have been conferred and are exercisable (to the extent such other series of preferred stock are entitled to vote pursuant to the terms thereof), to vote for the election of two additional directors at the next annual meeting of stockholders and at each subsequent annual meeting of stockholders on the terms set forth below. At elections for such directors, each holder of the Preferred Stock, Series 4, shall be entitled to three votes for each share of Preferred Stock, Series 4 held (the holders of shares of any other series of preferred stock ranking on such a parity being entitled to such number of votes, if any, for each share of stock held as may be granted to them). Upon the vesting of such right of such holders, the maximum authorized number of members of the Board of Directors shall automatically be increased by two and the two vacancies so created shall be filled by vote of the holders of such outstanding shares of Preferred Stock, Series 4, (either alone or together with the holders of shares of all other series of preferred stock ranking on such a parity) as hereinafter set forth. The right of such holders of such shares of the Preferred Stock, Series 4, shall have been paid in full for at least four Dividend Periods following the Nonpayment. Upon payment in full of such dividends, such voting rights shall terminate except as expressly provided by law, subject to re-vesting in the event of each and every subsequ

Upon termination of the right of the holders of the Preferred Stock, Series 4, to vote for directors as provided in the previous paragraph, the term of office of all directors then in office elected by such holders will terminate immediately. If the office of any director elected by such holders voting as a class becomes vacant by reason of death, resignation, retirement, disqualification, removal from office or otherwise, the remaining director elected by such holders voting as a class may choose a successor who shall hold office for the unexpired term in respect of which such vacancy occurred. Whenever the term of office of the directors elected by such holders voting as a class shall end and the special voting rights shall have expired, the number of directors shall be such number as may be provided for in the By-laws irrespective of any increase made pursuant to the provisions hereof.

So long as any shares of the Preferred Stock, Series 4, remain outstanding, the affirmative vote or consent of the holders of at least two-thirds of the shares of the Preferred Stock, Series 4, outstanding at the time (voting as a class with all other series of preferred stock ranking on a parity with the Preferred Stock, Series 4, either as to dividends or the distribution of assets upon liquidation, dissolution or winding up and upon which like voting rights have been conferred and are exercisable), given in person or by proxy, either in writing or at any meeting called for the purpose, shall be necessary to permit, effect or validate any one or more of the following:

- (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 Preferred Stock, Series 4, with respect to payment of dividends or the distribution of assets upon liquidation, dissolution or winding up; or
- (ii) the amendment, alteration or repeal, whether by merger, consolidation or otherwise, of any of the provisions of the Amended and Restated Certificate of Incorporation, as amended, or of the resolutions set forth in a Certificate of Designations for such Preferred Stock, Series 4, which would adversely affect any right, preference, privilege or voting power of the Preferred Stock, Series 4, or of the holders thereof; <u>provided, however</u>, that any increase in the amount of issued Preferred Stock, Series 4 or authorized preferred stock or the creation and issuance, or an increase in the authorized or issued amount, of other series of preferred stock, in each case ranking on a parity with or junior to the Preferred Stock, Series 4, with respect to the payment of dividends (whether such dividends were cumulative or non-cumulative) and the distribution of assets upon liquidation, dissolution or winding up, shall not be deemed to adversely affect such rights, preferences, privileges or voting powers.

Without the consent of the holders of the Preferred Stock, Series 4, so long as such action does not adversely affect the interests of holders of Preferred Stock, Series 4, the Corporation may amend, alter, supplement or repeal any terms of the Preferred Stock, Series 4:

(i) to cure any ambiguity, or to cure, correct or supplement any provision contained in a Certificate of Designations for such Preferred Stock, Series 4 that may be defective or inconsistent; or

(ii) to make any provision with respect to matters or questions arising with respect to the Preferred Stock, Series 4 that is not inconsistent with the provisions of a Certificate of Designations for such Preferred Stock, Series 4.

The rules and procedures for calling and conducting any meeting of the holders of Preferred Stock, Series 4 (including, without limitation, the fixing of a record date in connection therewith), the solicitation and use of proxies at such a meeting, the obtaining of written consents, and any other aspect or matter with regard to such a meeting or such consents shall be governed by any rules the Board of Directors of the Corporation, or a duly authorized committee thereof, in its discretion, may adopt from time to time, which rules and procedures shall conform to the requirements of any national securities exchange on which the Preferred Stock, Series 4 are listed at the time.

The foregoing voting provisions shall not apply if, at or prior to the time when the act with respect to which such vote would otherwise be required shall be effected, all outstanding shares of Preferred Stock, Series 4, shall have been redeemed or sufficient funds shall have been deposited in trust to effect such a redemption which is scheduled to be consummated within three months after the time that such rights would otherwise be exercisable.

- (7) <u>Record Holders</u>. The Corporation and the transfer agent for the Preferred Stock, Series 4, may deem and treat the record holder of any share of such Preferred Stock as the true and lawful owner thereof for all purposes, and neither the Corporation nor such transfer agent shall be affected by any notice to the contrary.
  - (8) Ranking. Any class or classes of stock of the Corporation shall be deemed to rank:
- (i) on a parity with the Preferred Stock, Series 4, as to dividends or as to distribution of assets upon liquidation, dissolution or winding up, whether or not the dividend rates, dividend payment dates, or redemption or liquidation prices per share thereof be different from those of the Preferred Stock, Series 4, if the holders of such class of stock and the Preferred Stock, Series 4, shall be entitled to the receipt of dividends or of amounts distributable upon liquidation, dissolution or winding up, as the case may be, in proportion to their respective dividend rates (whether cumulative or non-cumulative) or liquidation prices, without preference or priority one over the other; and
- (ii) junior to the Preferred Stock, Series 4, as to dividends or as to the distribution of assets upon liquidation, dissolution or winding up, if such stock shall be Common Stock or if the holders of Preferred Stock, Series 4, shall be entitled to receipt of dividends or of amounts distributable upon dissolution, liquidation or winding up, as the case may be, in preference or priority to the holders of shares of such stock.
- (iii) The Shares of Preferred Stock of the Corporation designated "Floating Rate Non-Cumulative Preferred Stock, Series 2" and the Shares of Preferred Stock of the Corporation designated "6.375% Non-Cumulative Preferred Stock, Series 3," "Floating Rate Non-Cumulative Preferred Stock, Series 5," "6.70% Non-Cumulative Preferred Stock, Series 6," "6.25% Non-Cumulative Preferred Stock, Series 8," "Cumulative Redeemable Preferred Stock, Series B," "Floating Rate Non-Cumulative Preferred Stock, Series E," "6.204% Non-Cumulative Preferred Stock, Series D" "Floating Rate Non-Cumulative Preferred Stock, Series B," "6.625% Non-Cumulative Preferred Stock, Series B," "6.625% Non-Cumulative Preferred Stock, Series G," "8.20% Non-Cumulative Preferred Stock, Series H," "6.625% Non-Cumulative Preferred Stock, Series J," "7.25% Non-Cumulative Preferre
- (9) Exclusion of Other Rights. Unless otherwise required by law, shares of Preferred Stock, Series 4, shall not have any rights, including preemptive rights, or preferences other than those specifically set forth herein or as provided by applicable law.
- (10) Notices. All notices or communications unless otherwise specified in the By-laws of the Corporation or the Amended and Restated Certificate of Incorporation, as amended, shall be sufficiently given if in writing and delivered in person or by first class mail, postage prepaid. Notice shall be deemed given on the earlier of the date received or the date such notice is mailed.

IN WITNESS WHEREOF, the undersigned, being duly authorized thereto, does hereby affirm, under penalties of perjury, that this certificate is the act and deed of the Corporation and that the facts herein stated are true, and accordingly has hereunto set her hand this 31st day of December, 2008.

### BANK OF AMERICA CORPORATION

By: /s/ Teresa M. Brenner

Name: Teresa M. Brenner
Title: Associate General Counsel

[Signature Page to Certificate of Designations, Series 4]

# BANK OF AMERICA CORPORATION

### CERTIFICATE OF DESIGNATIONS

Pursuant to Section 151 of the General Corporation Law of the State of Delaware

# FLOATING RATE NON-CUMULATIVE PREFERRED STOCK, SERIES 5 (Par Value \$0.01 Per Share)

Bank of America Corporation, a corporation organized and existing under the General Corporation Law of the State of Delaware (the 'Corporation''), hereby certifies that the following resolutions were adopted by the Board of Directors of the Corporation (the "Board of Directors") pursuant to the authority of the Board of Directors as conferred by Section 151 of the General Corporation Law of the State of Delaware, at a meeting duly convened and held on December 9, 2008:

RESOLVED, that pursuant to the authority granted to and vested in the Board of Directors by the Amended and Restated Certificate of Incorporation of the Corporation, the Board of Directors hereby creates a series of the Corporation's previously authorized preferred stock, par value \$0.01 per share (the "Preferred Stock"), and hereby states the designation and number of shares thereof and establishes the voting powers, preferences and relative, participating, optional and other special rights, and the qualifications, limitations and restrictions thereof, as follows:

#### FLOATING RATE NON-CUMULATIVE PREFERRED STOCK, SERIES 5

- (1) <u>Number of Shares and Designation</u>. 50,000 shares of the preferred stock, par value \$0.01 per share, of the Corporation are hereby constituted as a series of preferred stock, par value \$0.01 per share, designated as Floating Rate Non-Cumulative Preferred Stock, Series 5 (hereinafter called the "<u>Preferred Stock, Series 5</u>").
- (2) <u>Dividends</u>. (a) The holders of shares of the Preferred Stock, Series 5, shall be entitled to receive, as, if and when declared by the Board of Directors of the Corporation (or a duly authorized committee thereof), out of assets of the Corporation legally available under Delaware law for the payment of dividends, non-cumulative cash dividends at the rate set forth below in this Section (2) applied to the amount of \$30,000 per share. Such dividends shall be payable quarterly, in arrears, as, if and when declared by the Board of Directors of the Corporation (or a duly authorized committee thereof), on February 21, May 21, August 21 and November 21 (the "<u>Payment Dates</u>") commencing on February 21, 2009; provided that if any such Payment Date is not a New York Business Day and London Business Day, unless such day falls in the next calendar month, in which case the Payment Date will be the immediately preceding New York Business Day and London Business Day, Each such dividend shall be payable to the holders of record of shares of the Preferred Stock, Series 5, as they appear on the stock register of the Corporation on such record dates, which shall be a date not more than 30 days nor less than 10 days preceding the applicable Payment Dates, as shall be fixed by the Board of Directors of the Corporation (or a duly authorized committee thereof). "<u>London Business Day</u>" means any day other than a Saturday or Sunday on which dealings in deposits in U.S. dollars are transacted, or with respect to any future date are expected to be transacted, in the London interbank market. A "<u>New York Business Day</u>" means any day that is not a Saturday or Sunday and that, in New York City, is not a day on which banking institutions generally are authorized or obligated by law or executive order to be closed.
- (b) (i) Dividend periods ("<u>Dividend Periods</u>") shall commence on each Payment Date (other than the initial Dividend Period which shall be deemed to have commenced on November 21, 2008) and shall end on and exclude the next succeeding Payment Date. The dividend rate on the shares of Preferred Stock, Series 5 for each Dividend Period shall be a floating rate per annum equal to three-month U.S. dollar LIBOR plus .50%, but in no event will the rate be less than 4.00% per annum, of the \$30,000 liquidation preference per share of Preferred Stock, Series 5.

The "three-month U.S. dollar LIBOR", with respect to a Dividend Period, means the rate (expressed as a percentage per annum) for deposits in U.S. dollars for a three month period that normally appears on Telerate Page 3750, as displayed on page "BBAM" (British Bankers Association Official BBA LIBOR Fixings) in the Bloomberg Professional Service (or any other service that may replace Telerate, Inc. on page BBAM or any other page that may replace page BBAM on the Bloomberg Professional Service or a successor service, in each case, for the purpose of displaying London interbank offered rates of major banks) as of 11:00 a.m. (London time) on the second London Business Day immediately preceding the first day of such Dividend Period.

If three-month U.S. dollar LIBOR cannot be determined as described above, the Corporation will select four major banks in the London interbank market. The Corporation will request that the principal London offices of those four selected banks provide their offered quotations to prime banks in the London interbank market at approximately 11:00 a.m., London time, on the second London Business Day immediately preceding the first day of such Dividend Period. These quotations will be for deposits in U.S. dollars for a three month period. Offered quotations must be based on a principal amount equal to an amount that is representative of a single transaction in U.S. dollars in the market at the time.

If two or more quotations are provided, three-month U.S. dollar LIBOR for the Dividend Period will be the arithmetic mean of the quotations. If fewer than two quotations are provided, the Corporation will select three major banks in New York City and will then determine three-month U.S. dollar LIBOR for the Dividend Period as the arithmetic mean of rates quoted by those three major banks in New York City to leading European banks at approximately 3:00 p.m., New York City time, on the second London Business Day immediately preceding the first day of such Dividend Period. The rates quoted will be for loans in U.S. dollars, for a three month period. Rates quoted must be based on a principal amount equal to an amount that is representative of a single transaction in U.S. dollars in the market at the time. If fewer than three New York City banks selected by the Corporation are quoting rates, three-month U.S. dollar LIBOR for the applicable period will be the same as for the immediately preceding Dividend Period.

- (ii) Dividends on the Preferred Stock, Series 5, shall (if and when declared, as herein provided) be computed on the basis of a 360-day year and the actual number of days elapsed in each Dividend Period. Accordingly, the amount of dividends payable per share for each Dividend Period (including the initial Dividend Period) for the Preferred Stock, Series 5 shall (if and when declared, as herein provided) equal the product of (i) the applicable dividend rate, (ii) \$30,000 and (iii) a fraction (A) the numerator of which will be the actual number of days elapsed in such Dividend Period, and (B) the denominator of which will be 360. The amount of dividends payable on the Preferred Stock, Series 5, shall be rounded to the nearest cent, with one-half cent being rounded upwards.
- (c) So long as any shares of the Preferred Stock, Series 5 are outstanding, the Corporation may not declare or pay dividends on, make distributions with respect to, or redeem, purchase or acquire (except for purchases by the Corporation or its affiliates in connection with transactions effected by or for the account of customers of the Corporation or customers of any of its subsidiaries or in connection with the distribution or trading of such stock), or make a liquidation payment with respect to the preferred stock of the Corporation of any series and any other stock of the Corporation ranking, as to dividends, on a parity with the Preferred Stock, Series 5 unless for such Dividend Period full dividends on all outstanding shares of Preferred Stock, Series 5 have been declared, paid or set aside for payment. When dividends are not paid in full, as aforesaid, upon the shares of the Preferred Stock, Series 5, and any other preferred stock and other stock of the Corporation ranking on a parity as to dividends (whether cumulative or non-cumulative) shall be declared pro rata so that the amount of dividends declared per share on the Preferred Stock, Series 5, and all such other stock of the Corporation shall in all cases bear to each other the same ratio that accrued dividends per share on the shares of the Preferred Stock, Series 5 (but without, in the case of any non-cumulative preferred stock, accumulation of unpaid dividends for prior Dividend Periods) and all such other stock bear to each other.
- (d) So long as any shares of the Preferred Stock, Series 5 are outstanding, the Corporation may not, at any time, declare or pay dividends on, make distributions with respect to, or redeem, purchase or acquire, or make a liquidation payment with respect to, any Common Stock or any other stock of the Corporation ranking as to dividends or distribution of assets junior to the Preferred Stock, Series 5 unless full dividends on all outstanding shares of Preferred Stock, Series 5 have been declared, paid or set aside for payment for the immediately preceding Dividend Period (except for (x) dividends or distributions paid in shares of, or options, warrants or rights to subscribe for or purchase shares of, the Common Stock or other of the Corporation's capital stock ranking junior to Preferred Stock, Series 5 as to dividends and distribution of assets upon dissolution, liquidation or winding up of the Corporation, (y) redemptions or purchases of any rights pursuant to the Amended and Restated Rights Agreement, adopted on December 2, 1997 or any agreement that replaces such Amended and Restated Rights Agreement, or by conversion or exchange for the Corporation's capital stock ranking junior to Preferred Stock, Series 5 as to dividends and distribution of assets upon dissolution, liquidation or winding up of the Corporation and (z) purchases by the Corporation or its affiliates in connection with transactions effected by or for the account of customers of the Corporation or customers of any of its subsidiaries or in connection with the distribution or trading of such capital stock); provided, however, that the foregoing dividend preference shall not be cumulative and shall not in any way create any claim or right in favor of the holders of Preferred Stock, Series 5 in the event that dividends have not been declared or paid on the Preferred Stock, Series 5 will have no claim in respect of the unpaid amount so long as no dividend (other than those referred to above) is paid on the Common Stock or other of the Corporation'

- (e) No dividends may be declared or paid or set aside for payment on any shares of Preferred Stock, Series 5 if at the same time any arrears exists in the payment of dividends on any outstanding class or series of stock of the Corporation ranking, as to the payment of dividends, prior to the Preferred Stock, Series 5.
- (f) Holders of shares of the Preferred Stock, Series 5, shall not be entitled to any dividends, whether payable in cash, property or stock, in excess of full dividends, as herein provided, on the Preferred Stock, Series 5. No interest, or sum of money in lieu of interest, shall be payable in respect of any dividend payment or payments on the Preferred Stock, Series 5, which may be in arrears.
- (3) Liquidation Preference. (a) In the event of any liquidation, dissolution or winding up of the Corporation, whether voluntary or involuntary, before any payment or distribution of the assets of the Corporation or proceeds thereof (whether capital or surplus) shall be made to or set apart for the holders of any series or class or classes of stock of the Corporation ranking junior to the Preferred Stock, Series 5, upon liquidation, dissolution, or winding up, the holders of the shares of the Preferred Stock, Series 5, shall be entitled to receive \$30,000 per share plus an amount equal to declared and unpaid dividends, without accumulation of undeclared dividends. If, upon any liquidation, dissolution, or winding up of the Corporation, the assets of the Corporation, or proceeds thereof, distributable among the holders of the shares of the Preferred Stock, Series 5, shall be insufficient to pay in full the preferential amount aforesaid and liquidating payments on any other shares of preferred stock ranking, as to liquidation, dissolution or winding up, on a parity with the Preferred Stock, Series 5, then such assets, or the proceeds thereof, shall be distributed among the holders of shares of Preferred Stock, Series 5, and any such other preferred stock ratably in accordance with the respective amounts which would be payable on such shares of Preferred Stock, Series 5, and any such other preferred stock if all amounts payable thereon were paid in full. For the purposes of this Section (3), neither the sale, lease or exchange (for cash, shares of stock, securities or other consideration) of all or substantially all of the property and assets of the Corporation, nor the consolidation, merger or combination of any other corporation or entity into or with the Corporation, shall be deemed to be a voluntary or involuntary liquidation, dissolution or winding up of the Corporation.
- (b) After payment shall have been made in full to the holders of Preferred Stock, Series 5, as provided in this Section (3), the holders of Preferred Stock, Series 5 will not be entitled to any further participation in any distribution of assets of the Corporation. Subject to the rights of the holders of shares of any series or class or classes of stock ranking on a parity with or prior to the Preferred Stock, Series 5, upon liquidation, dissolution or winding up, upon any liquidation, dissolution or winding up of the Corporation, after payment shall have been made in full to the holders of Preferred Stock, Series 5, as provided in this Section (3), but not prior thereto, any other series or class or classes of stock ranking junior to the Preferred Stock, Series 5, shall, subject to the respective terms and provisions (if any) applying thereto, be entitled to receive any and all assets remaining to be paid or distributed, and the holders of the Preferred Stock, Series 5, shall not be entitled to share therein.
- (4) <u>Redemption</u>. (a) The Preferred Stock, Series 5, may not be redeemed prior to May 21, 2012. On and after May 21, 2012, the Corporation, at its option, may redeem shares of the Preferred Stock, Series 5, as a whole at any time or in part from time to time, at a redemption price of \$30,000 per share, together in each case with declared and unpaid dividends, without accumulation of any undeclared dividends. The Chief Financial Officer or the Treasurer may exercise the Corporation's right to redeem the Preferred Stock, Series 5 as a whole at any time without further action of the Board of Directors or a duly authorized committee thereof. The Corporation may only elect to redeem the Preferred Stock, Series 5 in part pursuant to a resolution by the Board of Directors or a duly authorized committee thereof.
- (b) In the event the Corporation shall redeem shares of Preferred Stock, Series 5, notice of such redemption shall be given by first class mail, postage prepaid, mailed not less than 30 days nor more than 60 days prior to the redemption date, to each holder of record of the shares to be redeemed, at such holder's address as the same appears on the stock register of the Corporation. Each such notice shall state: (1) the redemption date; (2) the number of shares of Preferred Stock, Series 5, to be redeemed and, if less than all the shares held by such holder are to be redeemed, the number of such shares to be redeemed from such holder; (3) the redemption price; and (4) the place or places where certificates for such shares are to be surrendered for payment of the redemption price. Notice having been mailed as aforesaid, from and after the redemption date (unless default shall be made by the Corporation in providing money for the payment of the redemption price) said shares shall no longer be deemed to be outstanding, and all rights of the holders thereof as stockholders of the Corporation (except the right to receive from the Corporation the redemption price) shall cease. The Corporation's obligation to provide moneys in accordance with the preceding sentence shall be deemed fulfilled if, on or before the redemption date, the Corporation shall deposit with a bank or trust company (which may be an affiliate of the Corporation) having an office in the Borough of Manhattan, City of New York, having a capital and surplus of at least \$50,000,000, funds necessary for such redemption, in trust, with irrevocable instructions that such funds be applied to the redemption of the shares of Preferred Stock, Series 5, so called for redemption. Any interest accrued on such funds shall be paid to the Corporation from time to time. Any funds so deposited and unclaimed at the end of two years from such redemption date shall be released or repaid to the Corporation, after which the holder or holders

of such shares of Preferred Stock, Series 5, so called for redemption shall look only to the Corporation for payment of the redemption price.

Upon surrender, in accordance with said notice, of the certificates for any such shares so redeemed (properly endorsed or assigned for transfer, if the Board of Directors of the Corporation shall so require and the notice shall so state), such shares shall be redeemed by the Corporation at the applicable redemption price aforesaid. If less than all the outstanding shares of Preferred Stock, Series 5, are to be redeemed, shares to be redeemed shall be selected by the Board of Directors of the Corporation (or a duly authorized committee thereof) from outstanding shares of Preferred Stock, Series 5, not previously called for redemption by lot or *pro rata* or by any other method determined by the Board of Directors of the Corporation (or a duly authorized committee thereof) to be equitable. If fewer than all the shares represented by any certificate are redeemed, a new certificate shall be issued representing the unredeemed shares without charge to the holder thereof. The Preferred Stock, Series 5 will not be subject to any mandatory redemption, sinking fund or other similar provisions. Holders of Preferred Stock, Series 5 will have no right to require redemption of any shares of Preferred Stock, Series 5.

- (5) Terms Dependent on Regulatory Changes. If, (a) the Corporation (by election or otherwise) is subject to any law, rule, regulation or guidance (together, "Regulations") relating to its capital adequacy which Regulation (x) provides for a type or level of capital characterized as "Tier 1" in, or pursuant to Regulations of any governmental agency, authority or body having regulatory jurisdiction over the Corporation and implementing, the capital standards published by the Basel Committee on Banking Supervision, the Securities and Exchange Commission, the Board of Governors of the Federal Reserve System, or any other United States national governmental agency, authority or body, or (y) provides for a type or level of capital that in the judgment of the Board of Directors (or a duly authorized committee thereof) after consultation with legal counsel of recognized standing is substantially equivalent to such "Tier 1" capital (such capital described in either (x) or (y) is referred to below as "Tier 1 Capital"), and (b) the Board of Directors (or a duly authorized committee thereof) affirmatively elects to qualify the Preferred Stock, Series 5 for such Tier 1 Capital treatment without any sublimit or other quantitative restrictions on the inclusion of such Preferred Stock, Series 5 in Tier 1 Capital (other than any limitation requiring that common equity or a specified form of common equity constitute the dominant form of Tier 1 Capital) under such Regulations, then, upon such affirmative election, the terms of the Preferred Stock, Series 5 or any other vote of stockholders of the Corporation):
- (i) If and to the extent such modification is a Required Unrestricted Tier 1 Provision (as defined below), the Corporation's right to redeem the Preferred Stock, Series 5 on and after May 21, 2012 pursuant to Section 5 hereof shall be restricted (such restrictions including but not limited to any requirement that the Corporation receive prior approval for such redemption from any applicable governmental agency, authority or body or that such redemption be prohibited);
- (ii) If and to the extent such modification is a Required Unrestricted Tier 1 Provision, the Corporation's right to make distributions with respect to, or redeem, purchase or acquire or make payments on, securities junior to the Preferred Stock, Series 5 (upon a non-payment of dividends on the Preferred Stock, Series 5) shall become subject to additional restrictions (other than those set forth in Section 2(d) hereof) pursuant to the terms of the Preferred Stock, Series 5; and
- (iii) If and to the extent such modification is a Required Unrestricted Tier 1 Provision, any other new provisions or terms shall be added to the Preferred Stock, Series 5, or existing terms shall be modified; provided, however, that no such provision or term shall be added, and no such modification shall be made pursuant to the terms of this Section 5(iii), if it would alter or change the rights, powers or preferences of the shares of the Preferred Stock, Series 5 so as to affect the shares of the Preferred Stock, Series 5 adversely.

As used above, the term "Required Unrestricted Tier 1 Provision" means a term which is, in the written opinion of legal counsel of recognized standing and delivered to the Corporation, required for the Preferred Stock, Series 5 to be treated as Tier 1 Capital of the Corporation without any sublimit or other quantitative restriction on the inclusion of such Preferred Stock, Series 5 in Tier 1 Capital (other than any limitation requiring that common equity or a specified form of common equity constitute the dominant form of Tier 1 Capital) pursuant to the applicable Regulations. The Corporation shall provide notice to holders of any Preferred Stock, Series 5 of any such changes in the terms of the Preferred Stock, Series 5 made pursuant to the terms of this Section 5 on or about the date of effectiveness of any such modification and shall maintain a copy of such notice on file at the principal offices of the Corporation. A copy of the relevant Regulations shall also be on file at the principal offices of the Corporation and, upon request, will be made available to such holders.

For the avoidance of doubt, "amend", "modify", "change" and words of similar effect used in this Section (5) mean that the Preferred Stock, Series 5 shall have such additional or different rights, powers and preferences, and such qualifications, limitations and restrictions as may be established by the Board of Directors (or a duly authorized committee thereof) pursuant to this Section (5), subject to the limitations set forth herein.

(6) Voting Rights. The Preferred Stock, Series 5, shall have no voting rights, except as hereinafter set forth or as otherwise from time to time required by law.

The holders of the Preferred Stock shall be entitled to vote on all matters submitted to a vote of the holders of Common Stock of the Corporation, voting together with the holders of Common Stock as one class. Each share of Preferred Stock shall be entitled to 150 votes.

Whenever dividends payable on the Preferred Stock, Series 5, have not been declared or paid for such number of Dividend Periods, whether or not consecutive, which in the aggregate is equivalent to six Dividend Periods (a "Nonpayment"), the holders of outstanding shares of the Preferred Stock, Series 5, shall have the exclusive right, voting as a class with holders of shares of all other series of preferred stock ranking on a parity with the Preferred Stock, Series 5, either as to dividends or the distribution of assets upon liquidation, dissolution or winding up and upon which like voting rights have been conferred and are exercisable (to the extent such other series of preferred stock are entitled to vote pursuant to the terms thereof), to vote for the election of two additional directors at the next annual meeting of stockholders and at each subsequent annual meeting of stockholders on the terms set forth below. At elections for such directors, each holder of the Preferred Stock, Series 5, shall be entitled to three votes for each share of Preferred Stock, Series 5 held (the holders of shares of any other series of preferred stock ranking on such a parity being entitled to such number of votes, if any, for each share of stock held as may be granted to them). Upon the vesting of such right of such holders, the maximum authorized number of members of the Board of Directors shall automatically be increased by two and the two vacancies so created shall be filled by vote of the holders of such outstanding shares of Preferred Stock, Series 5, (either alone or together with the holders of shares of all other series of preferred stock ranking on such a parity) as hereinafter set forth. The right of such holders of such shares of the Preferred Stock, Series 5, voting as a class with holders of shares of all other series of preferred stock, Series 5, shall have been paid in full for at least four Dividend Periods following the Nonpayment in full of such dividends, such voting rights shall terminate except as expressly

Upon termination of the right of the holders of the Preferred Stock, Series 5, to vote for directors as provided in the previous paragraph, the term of office of all directors then in office elected by such holders will terminate immediately. If the office of any director elected by such holders voting as a class becomes vacant by reason of death, resignation, retirement, disqualification, removal from office or otherwise, the remaining director elected by such holders voting as a class may choose a successor who shall hold office for the unexpired term in respect of which such vacancy occurred. Whenever the term of office of the directors elected by such holders voting as a class shall end and the special voting rights shall have expired, the number of directors shall be such number as may be provided for in the By-laws irrespective of any increase made pursuant to the provisions hereof.

So long as any shares of the Preferred Stock, Series 5, remain outstanding, the affirmative vote or consent of the holders of at least two-thirds of the shares of the Preferred Stock, Series 5, outstanding at the time (voting as a class with all other series of preferred stock ranking on a parity with the Preferred Stock, Series 5, either as to dividends or the distribution of assets upon liquidation, dissolution or winding up and upon which like voting rights have been conferred and are exercisable), given in person or by proxy, either in writing or at any meeting called for the purpose, shall be necessary to permit, effect or validate any one or more of the following:

- (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 Preferred Stock, Series 5, with respect to payment of dividends or the distribution of assets upon liquidation, dissolution or winding up; or
- (ii) the amendment, alteration or repeal, whether by merger, consolidation or otherwise, of any of the provisions of the Amended and Restated Certificate of Incorporation, as amended, or of the resolutions set forth in a Certificate of Designations for such Preferred Stock, Series 5, which would adversely affect any right, preference, privilege or voting power of the Preferred Stock, Series 5, or of the holders thereof; <u>provided, however</u>, that any increase in the amount of issued Preferred Stock, Series 5 or authorized preferred stock or the creation and issuance, or an increase in the authorized or issued amount, of other series of preferred stock, in each case ranking on a parity with or junior to the Preferred Stock, Series 5, with respect to the payment of dividends (whether such dividends were cumulative or non-cumulative) and the distribution of assets upon liquidation, dissolution or winding up, shall not be deemed to adversely affect such rights, preferences, privileges or voting powers.

Without the consent of the holders of the Preferred Stock, Series 5, so long as such action does not adversely affect the interests of holders of Preferred Stock, Series 5, the Corporation may amend, alter, supplement or repeal any terms of the Preferred Stock, Series 5:

- (i) to cure any ambiguity, or to cure, correct or supplement any provision contained in a Certificate of Designations for such Preferred Stock, Series 5 that may be defective or inconsistent; or
- (ii) to make any provision with respect to matters or questions arising with respect to the Preferred Stock, Series 5 that is not inconsistent with the provisions of a Certificate of Designations for such Preferred Stock, Series 5.

The rules and procedures for calling and conducting any meeting of the holders of Preferred Stock, Series 5 (including, without limitation, the fixing of a record date in connection therewith), the solicitation and use of proxies at such a meeting, the obtaining of written consents, and any other aspect or matter with regard to such a meeting or such consents shall be governed by any rules the Board of Directors of the Corporation, or a duly authorized committee thereof, in its discretion, may adopt from time to time, which rules and procedures shall conform to the requirements of any national securities exchange on which the Preferred Stock, Series 5 are listed at the time.

The foregoing voting provisions shall not apply if, at or prior to the time when the act with respect to which such vote would otherwise be required shall be effected, all outstanding shares of Preferred Stock, Series 5, shall have been redeemed or sufficient funds shall have been deposited in trust to effect such a redemption which is scheduled to be consummated within three months after the time that such rights would otherwise be exercisable.

- (7) <u>Record Holders</u>. The Corporation and the transfer agent for the Preferred Stock, Series 5, may deem and treat the record holder of any share of such Preferred Stock as the true and lawful owner thereof for all purposes, and neither the Corporation nor such transfer agent shall be affected by any notice to the contrary.
  - (8) Ranking. Any class or classes of stock of the Corporation shall be deemed to rank:
- (i) on a parity with the Preferred Stock, Series 5, as to dividends or as to distribution of assets upon liquidation, dissolution or winding up, whether or not the dividend rates, dividend payment dates, or redemption or liquidation prices per share thereof be different from those of the Preferred Stock, Series 5, if the holders of such class of stock and the Preferred Stock, Series 5, shall be entitled to the receipt of dividends or of amounts distributable upon liquidation, dissolution or winding up, as the case may be, in proportion to their respective dividend rates (whether cumulative or non-cumulative) or liquidation prices, without preference or priority one over the other; and
- (ii) junior to the Preferred Stock, Series 5, as to dividends or as to the distribution of assets upon liquidation, dissolution or winding up, if such stock shall be Common Stock or if the holders of Preferred Stock, Series 5, shall be entitled to receipt of dividends or of amounts distributable upon dissolution, liquidation or winding up, as the case may be, in preference or priority to the holders of shares of such stock.
- (iii) The Shares of Preferred Stock of the Corporation designated "Floating Rate Non-Cumulative Preferred Stock, Series 1," "Floating Rate Non-Cumulative Preferred Stock, Series 2," "6.375% Non-Cumulative Preferred Stock, Series 3," "Floating Rate Non-Cumulative Preferred Stock, Series 4," "6.70% Non-Cumulative Preferred Stock, Series 6," "6.25% Non-Cumulative Preferred Stock, Series 7," "8.625% Non-Cumulative Preferred Stock, Series 8," "Cumulative Redeemable Preferred Stock, Series B," "Floating Rate Non-Cumulative Preferred Stock, Series E," "6.204% Non-Cumulative Preferred Stock, Series D" "Floating Rate Non-Cumulative Preferred Stock, Series G," "8.20% Non-Cumulative Preferred Stock, Series H," "6.625% Non-Cumulative Preferred Stock, Series I," "7.25% Non-Cumulative Preferred Stock, Series J," "7.25% Non-Cumulative Preferred Stock, Series J," "6.625% Non-Cumulative Preferred Stock, Series I," "7.25% Non-Cumulative Preferred Stock, Series J," "6.625% Non-Cumulative Preferred Stock, Series I," "7.25% Non-Cumulative Preferred Stock, Series I," "7.25% Non-Cumulative Preferred Stock, Series J," "7.25% Non-Cumulative Preferred Stock, Series J," "7.25% Non-Cumulative Preferred Stock, Series I," "6.625% Non-Cumulative Preferred Stock, Series J," "7.25% Non-Cumulative Preferred S
- (9) Exclusion of Other Rights. Unless otherwise required by law, shares of Preferred Stock, Series 5, shall not have any rights, including preemptive rights, or preferences other than those specifically set forth herein or as provided by applicable law.
- (10) Notices. All notices or communications unless otherwise specified in the By-laws of the Corporation or the Amended and Restated Certificate of Incorporation, as amended, shall be sufficiently given if in writing and delivered in person or by first class mail, postage prepaid. Notice shall be deemed given on the earlier of the date received or the date such notice is mailed.

IN WITNESS WHEREOF, the undersigned, being duly authorized thereto, does hereby affirm, under penalties of perjury, that this certificate is the act and deed of the Corporation and that the facts herein stated are true, and accordingly has hereunto set her hand this 31st day of December, 2008.

# BANK OF AMERICA CORPORATION

By: /s/ Teresa M. Brenner
Name: Teresa M. Brenner

Title: Associate General Counsel

[Signature Page to Certificate of Designations, Series 5]

# CERTIFICATE OF DESIGNATION 6.70% NONCUMULATIVE PERPETUAL PREFERRED STOCK, SERIES 6

Bank of America Corporation, a corporation organized and existing under the General Corporation Law of the State of Delaware (the 'Corporation'), hereby certifies that the following resolutions were adopted by the Board of Directors of the Corporation (the "Board of Directors") pursuant to the authority of the Board of Directors as conferred by Section 151 of the General Corporation Law of the State of Delaware, at a meeting duly convened and held on December 9, 2008:

RESOLVED, that pursuant to the authority vested in the Board of Directors by the Amended and Restated Certificate of Incorporation of the Corporation, the Board of Directors hereby creates a series of preferred stock of the Corporation's previously authorized preferred stock, par value \$0.01 per share, such series to be designated 6.70% Noncumulative Perpetual Preferred Stock, Series 6, to consist of 65,000 shares (the "Series 6 Preferred Stock"), and hereby states the designation and number of shares thereof and establishes the voting powers, preferences and relative, participating, optional and other special rights, and the qualifications, limitations and restrictions thereof, as follows:

Section 1. <u>Liquidation Value</u>. In the event of any voluntary or involuntary liquidation, dissolution or winding up of the Corporation, the holders of the Series 6 Preferred Stock at the time outstanding will be entitled to receive out of the assets of the Corporation available for distribution to stockholders, before any distribution of assets is made to holders of Common Stock or any other class of stock ranking junior to the Series 6 Preferred Stock in the distribution of assets upon any liquidation, dissolution or winding up of the affairs of the Corporation, liquidating distributions in the amount of \$1,000 per share, plus any dividends declared thereon and not yet paid prior to the date of liquidation.

After payment of the full amount of the liquidating distributions to which they are entitled pursuant to the preceding paragraph, the holders of Series 6 Preferred Stock will have no right or claim to any of the remaining assets of the Corporation. In the event that, upon any such voluntary or involuntary liquidation, dissolution or winding up, the available assets of the Corporation are insufficient to pay the full amount of the liquidating distributions on all outstanding Series 6 Preferred Stock and the corresponding amounts payable on all shares of other classes or series of capital stock of the Corporation ranking on a parity with the Series 6 Preferred Stock in the distribution of assets upon any liquidation, dissolution or winding up of the affairs of the Corporation, then the holders of the Series 6 Preferred Stock and such other classes or series of capital stock ranking on a parity with the Series 6 Preferred Stock shall share ratably in any such distribution of assets in proportion to the full liquidating distributions to which they otherwise respectively would be entitled.

For the purposes of this Section 1, the consolidation or merger of the Corporation with or into any other entity, or the sale, lease or conveyance of all or substantially all of the property or business of the Corporation, shall not be deemed to constitute the liquidation, dissolution or winding up of the Corporation.

#### Section 2. Dividends.

(a) Payment of Dividends. Holders of Series 6 Preferred Stock shall be entitled to receive, if, when and as authorized and declared by the Board of Directors, out of assets of the Corporation legally available therefor, cash dividends at an annual rate of 6.70% of the \$1,000 liquidation preference per share (equivalent to \$67.00 per share per annum), and no more. Such noncumulative cash dividends shall be payable, if authorized and declared, quarterly on March 30, June 30, September 30 and December 30 of each year, or, if any such day is not a Business Day (as defined herein), on the preceding Business Day (each such date, "Dividend Payment Date"). Each authorized and declared dividend shall be payable to holders of record of the Series 6 Preferred Stock as they appear on the stock books of the Corporation at the close of business on such record date, not more than 45 calendar days nor less than 10 calendar days preceding the Dividend Payment Date therefor, as may be determined by the Board of Directors (each such date, a "Record Date"); provided, however, that if the date fixed for redemption of any of the Series 6 Preferred Stock occurs after a dividend is authorized and declared but before it is paid, such dividend shall be paid as part of the redemption price to the person to whom the redemption price is paid. Quarterly dividend periods (each, a "Dividend Period") shall commence on and include the first day of each Dividend Payment Date (other than the initial Dividend Period which shall be deemed to have commenced on December 30, 2008), and shall end on and include the last day, of the quarterly period in which the corresponding Dividend Payment Date occurs.

The amount of dividends payable for any Dividend Period which, as to any share of Series 6 Preferred Stock (determined by reference to the issuance date and the redemption or retirement date thereof), is greater or less than a full Dividend Period shall be computed on the basis of the number of days elapsed in the period using a 360-day year composed of twelve 30-day months.

Holders of the Series 6 Preferred Stock shall not be entitled to any interest, or any sum of money in lieu of interest, in respect of any dividend payment or payments on the Series 6 Preferred Stock authorized and declared by the Board of Directors that may be unpaid.

- (b) <u>Dividends Noncumulative</u>. The right of holders of Series 6 Preferred Stock to receive dividends is noncumulative. Accordingly, if the Board of Directors does not authorize or declare a dividend payable in respect of any Dividend Period, holders of Series 6 Preferred Stock shall have no right to receive a dividend in respect of such Dividend Period and the Corporation shall have no obligation to pay a dividend in respect of such Dividend Period, whether or not dividends are authorized and declared payable in respect of any prior or subsequent Dividend Period.
- (c) Priority as to Dividends; Limitations on Dividends on Junior Equity. If full dividends on the Series 6 Preferred Stock for a completed Dividend Period shall not have been declared and paid, or declared and a sum sufficient for the payment thereof shall not have been set apart for such payments, no dividends or distributions shall be authorized, declared or paid or set aside for payment (other than as provided in the second paragraph of this Section 2(c)) during the next subsequent Dividend Period with respect to the Common Stock or any other stock of the Corporation ranking junior to the Series 6 Preferred Stock as to dividends or amounts upon liquidation, dissolution or winding up of the affairs of the Corporation (together with the Common Stock, "Junior Equity") or any stock on parity with the Series 6 Preferred Stock as to dividends or amounts upon liquidation, dissolution or winding up of the affairs of the Corporation ("Parity Stock"), nor shall any Junior Equity or Parity Stock be redeemed, purchased or otherwise acquired for any consideration (or any monies to be paid to or made available for a sinking fund for the redemption of any such stock) by the Corporation (except by conversion into or exchange for other Junior Equity), until such time as dividends on all outstanding Series 6 Preferred Stock for at least four consecutive Dividend Periods have been paid in full.

When dividends are not paid in full (or a sum sufficient for such full payment is not so set apart) for any Dividend Period on the Series 6 Preferred Stock, all dividends declared on the Series 6 Preferred Stock and any other series ranking on a parity as to dividends with the Series 6 Preferred Stock shall be declared *pro rata* so that the amount of dividends declared per share on the Series 6 Preferred Stock and each such other series of capital stock shall in all cases bear to each other the same ratio that full dividends, for such Dividend Period, per share of Series 6 Preferred Stock (which shall not include any accumulation in respect of unpaid dividends for prior Dividend Periods) and full dividends, including required or permitted accumulations, if any, on the stock of each other series ranking on a parity as to dividends with the Series 6 Preferred Stock bear to each other.

- (d) So long as any shares of Series 6 Preferred Stock are outstanding, the Corporation shall not authorize or issue any class or series of stock with a preference as to payment of distributions or amounts upon liquidation, dissolution or winding up that is senior in right to the preferences of the Series 6 Preferred Stock as to payment of distributions or amounts upon liquidation, dissolution or winding up.
- (e) Any reference to "dividends" or "distributions" in this Section 2 shall not be deemed to include any distribution made in connection with any voluntary or involuntary dissolution, liquidation or winding up of the Corporation.

Section 3. Optional Redemption. The Series 6 Preferred Stock will not be redeemable prior to February 3, 2009. On or after February 3, 2009, the Series 6 Preferred Stock will be redeemable at the option of the Corporation, in whole or in part, at any time or from time to time, at a cash redemption price equal to the sum of the liquidation preference thereof plus the amount of the declared and unpaid dividends thereon from the beginning of the Dividend Period in which the redemption occurs to the date of redemption.

In the event that fewer than all the outstanding shares of Series 6 Preferred Stock are to be redeemed, the number of shares of Series 6 Preferred Stock to be redeemed shall be determined by the Board of Directors, and the shares to be redeemed shall be determined by lot or *pro rata* as may be determined by the Board of Directors or by any other method as may be determined by the Board of Directors in its sole discretion to be equitable, <u>provided</u> that such method satisfies any applicable requirements of any securities exchange (if any) on which the shares of Series 6 Preferred Stock are then listed.

Unless full dividends on the Series 6 Preferred Stock in respect of the most recently completed Dividend Period have been or contemporaneously are declared and paid or full dividends have been declared and a sum sufficient for the payment thereof has been set apart for payment in respect of the most recently completed Dividend Period, no Series 6 Preferred Stock shall be redeemed unless all outstanding shares of Series 6 Preferred Stock are redeemed and the Corporation shall not purchase or otherwise acquire any Series 6 Preferred Stock; <u>provided, however</u>, that the Corporation may purchase or acquire Series 6 Preferred Stock pursuant to a purchase or exchange offer made on the same terms to holders of all outstanding Series 6 Preferred Stock.

The Corporation will give notice of redemption of the Series 6 Preferred Stock by publication in a newspaper of general circulation in the City of New York, such publication to be made once a week for two successive weeks commencing not less than 30 nor more than 60 days' prior to the redemption date. A failure to give such notice or any defect in the notice or in the Corporation's mailing will not affect the validity of the proceedings for the given redemption of any Series 6 Preferred Stock except as to the holder to whom notice was defective or not given. Each notice shall state: (i) the redemption date; (ii) the redemption price and (iii) the number of shares of Series 6 Preferred Stock to be redeemed.

A notice by the Corporation pursuant to this Section 3 shall be sufficiently given if in writing and mailed, first class postage prepaid, to each record holder of Series 6 Preferred Stock at the holder's address as it appears in the records of the Corporation's transfer agent. In any case where notice is given by mail, neither the failure to mail such notice nor any defect in the notice to any particular holder shall affect the sufficiency of such notice, to any other holder. Any notice mailed to a holder in the manner described above shall be deemed given on the date mailed, whether or not the holder actually receives the notice. A notice of redemption shall be given not less than 30 days and not more than 60 days prior to the date of redemption specified in the notice, and shall specify (i) the redemption date, (ii) the number of Series 6 Preferred Stock to be redeemed, (iii) the redemption price and (iv) the manner in which holders of Series 6 Preferred Stock called for redemption may obtain payment of the redemption price in respect of those shares.

Any shares of Series 6 Preferred Stock that are duly called for redemption pursuant to this Section 3 shall no longer be deemed to be outstanding for any purpose from and after that time that the Corporation shall have irrevocably deposited with the paying agent identified in the notice of redemption funds in an amount equal to the aggregate redemption price. From and after that time, the holders of the Series 6 Preferred Stock so called for redemption shall have no further rights as stockholders of the Corporation and in lieu thereof shall have only the right to receive the redemption price, without interest.

Series 6 Preferred Stock redeemed pursuant to this Section 3 or purchased or otherwise acquired for value by the Corporation shall, after such acquisition, have the status of authorized and unissued shares of Preferred Stock and may be reissued by the Corporation at any time as shares of any series of Preferred Stock other than as Series 6 Preferred Stock.

#### Section 4. Voting Rights.

(a) General. Except as expressly provided in this Section 4 and as required by law, holders of Series 6 Preferred Stock shall have no voting rights.

The holders of the Series 6 Preferred Stock shall be entitled to vote on all matters submitted to a vote of the holders of Common Stock of the Corporation, voting together with the holders of Common Stock as one class. Each share of Series 6 Preferred Stock shall be entitled to 5 votes.

When the holders of Series 6 Preferred Stock are entitled to vote as a separate series, each Series 6 Preferred Stock will be entitled to 40 votes and may designate up to 40 proxies, with each such proxy having the right to vote a whole number of votes, totaling 40 votes per share of Series 6 Preferred Stock.

When the holders of Series 6 Preferred Stock are entitled to vote together as a class with all other series of Preferred Stock pursuant to subsection (b) of this Section 4 hereof, each share of Series 6 Preferred stock will be entitled to one vote.

(b) Right to Elect Directors. If, at the time of any annual meeting of the Corporation's stockholders for the election of directors, the Corporation has failed to pay or declare and set aside for payment all scheduled dividends during any six Dividend Periods (whether or not consecutive) on the Series 6 Preferred Stock, the number of directors then constituting the Board of Directors of the Corporation will be increased by two (if not already increased by two due to failure to pay or declare and set aside dividends on any series of Preferred Stock), and the holders of the Series 6 Preferred Stock, voting separately as a class with all other series of Preferred Stock then entitled by the terms of such Preferred Stock to vote for additional directors, will be entitled to elect such two additional directors to serve on the Corporation's Board of Directors at each such annual meeting. Each director elected by the holders of shares of the Preferred Stock (a "Preferred Director") shall continue to serve as such director until the payment of all dividends on the Preferred Stock for at least four consecutive Dividend Periods, including the Series 6 Preferred Stock. Any Preferred Director may be removed by, and shall not be removed except by, the vote of the holders of record of the outstanding Series 6 Preferred Stock entitled to vote, voting separately as a class with all other holders of all other series of Preferred Stock entitled to vote on the matter, at a meeting of the Corporation's stockholders, or of the holders of the Series 6 Preferred Stock and all other series of Preferred Stock so entitled to vote thereon, called for that purpose. As long as dividends on the Series 6 Preferred Stock shall not have been paid for the preceding quarterly Dividend Period, (i) any vacancy in the office of any Preferred Director may be filled (except as provided in the following clause (ii)) by any instrument in writing signed by the remaining Preferred Director and filed with the Corporation, and (ii) in the case of the removal of any Preferred Director, the vacancy may be filled by the vote of the holders of the outstanding Series 6 Preferred Stock entitled to vote, voting together as a single class with the holders of all other series of Preferred Stock entitled to vote on the matter, at the same meeting at which such removal shall be voted. Each director appointed as aforesaid by the remaining Preferred Director shall be deemed, for all purposes hereof, to be Preferred Director. Any Preferred Director will be deemed to be an Independent Director for purposes of the actions requiring the approval of a majority of the Independent Directors

(c) <u>Certain Voting Rights.</u> The affirmative vote or consent of the holders of at least 67% of the outstanding voting power of each series of Preferred Stock of the Corporation, including the Series 6 Preferred Stock, will be required (i) to create any class or series of stock which shall, as to dividends or distribution of assets, rank prior to any outstanding series of Preferred Stock of the Corporation other than a series which shall not have any right to object to such creation or (ii) alter or change the provisions of the Corporation's Amended and Restated Certificate of Incorporation (including the terms of the Series 6 Preferred Stock), including by consolidation or merger, so as to adversely affect the voting powers, preferences or special rights of the holders of a series of Preferred Stock of the Corporation; provided, however, that if such amendment shall not adversely affect all series of Preferred Stock of the Corporation, such amendment need only be approved by at least 67% of the voting power of each series of Preferred Stock adversely affected thereby. Notwithstanding the foregoing, an alteration or change to the provisions of the Corporation's Amended and Restated Certificate of Incorporation shall not be deemed to affect the voting powers, preferences or special rights of the holders of the Series 6 Preferred Stock, provided that: (x) the Series 6 Preferred Stock remain outstanding with the terms thereof unchanged; or (y) the Series 6 Preferred Stock are converted in a merger or consolidation transaction into shares of the surviving or successor corporation having terms identical to the terms of the Series 6 Preferred Stock set forth herein. Additionally, an increase in the amount of the authorized Preferred Stock or the creation or issuance of any other series of Preferred Stock or an increase in the amount of authorized shares of any such series, in each case ranking on a parity with or junior to the Series 6 Preferred Stock with respect to payment of dividends or distribution of assets upon

#### Section 5. Independent Directors

- (a) <u>Number</u>; <u>Definition</u>. As long as any Series 6 Preferred Stock are outstanding, at least two directors on the Board of Directors shall be Independent Directors. As used herein, "<u>Independent Director</u>" means any director of the Corporation who is either (i) not a current officer or employee of the Corporation or (ii) a Preferred Director.
- (b) <u>Determination by Independent Directors</u>. In determining whether any proposed action requiring their consent is in the best interests of the Corporation, the Independent Directors shall consider the interests of holders of both the Common Stock and the Preferred Stock, including, without limitation, the holders of the Series 6 Preferred Stock. In considering the interests of the holders of the Preferred Stock, including, without limitation, holders of the Series 6 Preferred Stock, the Independent Directors shall owe the same duties that the Independent Directors owe with respect to holders of shares of Common Stock.
- Section 6. No Conversion Rights. The holders of Series 6 Preferred Stock shall not have any rights to convert such shares into shares of any other class or series of stock or into any other securities of, or any interest in, the Corporation.
  - Section 7. No Sinking Fund. No sinking fund shall be established for the retirement or redemption of Series 6 Preferred Stock.
- Section 8. <u>Preemptive or Subscription Rights</u>. No holder of Series 6 Preferred Stock of the Corporation shall, as such holder, have any preemptive right to purchase or subscribe for any additional shares of stock of the Corporation or any other security of the Corporation that it may issue or sell.
- Section 9. No Other Rights. The Series 6 Preferred Stock shall not have any designations, preferences or relative, participating, optional or other special rights except as set forth in the Corporation's Amended and Restated Certificate of Incorporation or as otherwise required by law.

Section 10. Compliance with Applicable Law. Declaration by the Board of Directors and payment by the Corporation of dividends to holders of the Series 6 Preferred Stock and repurchase, redemption or other acquisition by the Corporation (or another entity as provided in subsection (a) of Section 3 hereof) of Series 6 Preferred Stock shall be subject in all respects to any and all restrictions and limitations placed on dividends, redemptions or other distributions by the Corporation (or any such other entity) under (i) laws, regulations and regulatory conditions or limitations applicable to or regarding the Corporation (or any such other entity) from time to time and (ii) agreements with federal or state regulatory or banking authorities with respect to the Corporation (or any such other entity) from time to time in effect.

IN WITNESS WHEREOF, the undersigned, being duly authorized thereto, does hereby affirm, under penalties of perjury, that this certificate is the act and deed of the Corporation and that the facts herein stated are true, and accordingly has hereunto set her hand this 31st day of December, 2008.

# BANK OF AMERICA CORPORATION

By: /s/ Teresa M. Brenner
Name: Teresa M. Brenner

Title: Associate General Counsel

[Signature Page to Certificate of Designations, Series 6]

# CERTIFICATE OF DESIGNATION 6.25% NONCUMULATIVE PERPETUAL PREFERRED STOCK, SERIES 7

Bank of America Corporation, a corporation organized and existing under the General Corporation Law of the State of Delaware (the 'Corporation'), hereby certifies that the following resolutions were adopted by the Board of Directors of the Corporation (the "Board of Directors") pursuant to the authority of the Board of Directors as conferred by Section 151 of the General Corporation Law of the State of Delaware, at a meeting duly convened and held on December 9, 2008:

RESOLVED, that pursuant to the authority vested in the Board of Directors by the Amended and Restated Certificate of Incorporation of the Corporation, the Board of Directors hereby creates a series of preferred stock of the Corporation's previously authorized preferred stock, par value \$0.01 per share, such series to be designated 6.25% Noncumulative Perpetual Preferred Stock, Series 7, to consist of 50,000 shares (the "Series 7 Preferred Stock"), and hereby states the designation and number of shares thereof and establishes the voting powers, preferences and relative, participating, optional and other special rights, and the qualifications, limitations and restrictions thereof, as follows:

Section 1. <u>Liquidation Value</u>. In the event of any voluntary or involuntary liquidation, dissolution or winding up of the Corporation, the holders of the Series 7 Preferred Stock at the time outstanding will be entitled to receive out of the assets of the Corporation available for distribution to stockholders, before any distribution of assets is made to holders of Common Stock or any other class of stock ranking junior to the Series 7 Preferred Stock in the distribution of assets upon any liquidation, dissolution or winding up of the affairs of the Corporation, liquidating distributions in the amount of \$1,000 per share, plus any dividends declared thereon and not yet paid prior to the date of liquidation.

After payment of the full amount of the liquidating distributions to which they are entitled pursuant to the preceding paragraph, the holders of Series 7 Preferred Stock will have no right or claim to any of the remaining assets of the Corporation. In the event that, upon any such voluntary or involuntary liquidation, dissolution or winding up, the available assets of the Corporation are insufficient to pay the full amount of the liquidating distributions on all outstanding Series 7 Preferred Stock and the corresponding amounts payable on all shares of other classes or series of capital stock of the Corporation ranking on a parity with the Series 7 Preferred Stock in the distribution of assets upon any liquidation, dissolution or winding up of the affairs of the Corporation, then the holders of the Series 7 Preferred Stock and such other classes or series of capital stock ranking on a parity with the Series 7 Preferred Stock shall share ratably in any such distribution of assets in proportion to the full liquidating distributions to which they otherwise respectively would be entitled.

For the purposes of this Section 1, the consolidation or merger of the Corporation with or into any other entity, or the sale, lease or conveyance of all or substantially all of the property or business of the Corporation, shall not be deemed to constitute the liquidation, dissolution or winding up of the Corporation.

#### Section 2. Dividends.

(a) Payment of Dividends. Holders of Series 7 Preferred Stock shall be entitled to receive, if, when and as authorized and declared by the Board of Directors, out of assets of the Corporation legally available therefor, cash dividends at an annual rate of 6.25% of the \$1,000 liquidation preference per share (equivalent to \$62.50 per share per annum), and no more. Such noncumulative cash dividends shall be payable, if authorized and declared, quarterly on March 30, June 30, September 30 and December 30 of each year, or, if any such day is not a Business Day (as defined herein), on the preceding Business Day (each such date, "Dividend Payment Date"). Each authorized and declared dividend shall be payable to holders of record of the Series 7 Preferred Stock as they appear on the stock books of the Corporation at the close of business on such record date, not more than 30 calendar days nor less than 10 calendar days preceding the Dividend Payment Date therefor, as may be determined by the Board of Directors (each such date, a "Record Date"); provided, however, that if the date fixed for redemption of any of the Series 7 Preferred Stock occurs after a dividend is authorized and declared but before it is paid, such dividend shall be paid as part of the redemption price to the person to whom the redemption price is paid. Quarterly dividend periods (each, a "Dividend Period") shall commence on and include the first day of each Dividend Payment Date (other than the initial Dividend Period which shall be deemed to have commenced on December 30, 2008), and shall end on and include the last day, of the quarterly period in which the corresponding Dividend Payment Date occurs.

The amount of dividends payable for any Dividend Period which, as to any share of Series 7 Preferred Stock (determined by reference to the issuance date and the redemption or retirement date thereof), is greater or less than a full Dividend Period shall be computed on the basis of the number of days elapsed in the period using a 360-day year composed of twelve 30-day months.

Holders of the Series 7 Preferred Stock shall not be entitled to any interest, or any sum of money in lieu of interest, in respect of any dividend payment or payments on the Series 7 Preferred Stock authorized and declared by the Board of Directors that may be unpaid.

- (b) <u>Dividends Noncumulative</u>. The right of holders of Series 7 Preferred Stock to receive dividends is noncumulative. Accordingly, if the Board of Directors does not authorize or declare a dividend payable in respect of any Dividend Period, holders of Series 7 Preferred Stock shall have no right to receive a dividend in respect of such Dividend Period and the Corporation shall have no obligation to pay a dividend in respect of such Dividend Period, whether or not dividends are authorized and declared payable in respect of any prior or subsequent Dividend Period.
- (c) Priority as to Dividends; Limitations on Dividends on Junior Equity. If full dividends on the Series 7 Preferred Stock for a completed Dividend Period shall not have been declared and paid, or declared and a sum sufficient for the payment thereof shall not have been set apart for such payments, no dividends or distributions shall be authorized, declared or paid or set aside for payment (other than as provided in the second paragraph of this Section 2(c)) during the next subsequent Dividend Period with respect to the Common Stock or any other stock of the Corporation ranking junior to the Series 7 Preferred Stock as to dividends or amounts upon liquidation, dissolution or winding up of the affairs of the Corporation (together with the Common Stock, "Junior Equity") or any stock on parity with the Series 7 Preferred Stock as to dividends or amounts upon liquidation, dissolution or winding up of the affairs of the Corporation ("Parity Stock"), nor shall any Junior Equity or Parity Stock be redeemed, purchased or otherwise acquired for any consideration (or any monies to be paid to or made available for a sinking fund for the redemption of any such stock) by the Corporation (except by conversion into or exchange for other Junior Equity), until such time as dividends on all outstanding Series 7 Preferred Stock for at least four consecutive Dividend Periods have been paid in full.

When dividends are not paid in full (or a sum sufficient for such full payment is not so set apart) for any Dividend Period on the Series 7 Preferred Stock, all dividends declared on the Series 7 Preferred Stock and any other series ranking on a parity as to dividends with the Series 7 Preferred Stock shall be distributed *pro rata* so that the amount of dividends declared per share on the Series 7 Preferred Stock and each such other series of capital stock shall in all cases bear to each other the same ratio that full dividends, for such Dividend Period, per share of Series 7 Preferred Stock (which shall not include any accumulation in respect of unpaid dividends for prior Dividend Periods) and full dividends, including required or permitted accumulations, if any, on the stock of each other series ranking on a parity as to dividends with the Series 7 Preferred Stock bear to each other.

- (d) So long as any shares of Series 7 Preferred Stock are outstanding, the Corporation shall not authorize or issue any class or series of stock with a preference as to payment of distributions or amounts upon liquidation, dissolution or winding up that is senior in right to the preferences of the Series 7 Preferred Stock as to payment of distributions or amounts upon liquidation, dissolution or winding up.
- (e) Any reference to "dividends" or "distributions" in this Section 2 shall not be deemed to include any distribution made in connection with any voluntary or involuntary dissolution, liquidation or winding up of the Corporation.

Section 3. Optional Redemption. The Series 7 Preferred Stock will not be redeemable prior to March 18, 2010. On or after March 18, 2010, the Series 7 Preferred Stock will be redeemable at the option of the Corporation, in whole or in part, at any time or from time to time, at a cash redemption price equal to the sum of the liquidation preference thereof plus the amount of the declared and unpaid dividends thereon from the beginning of the Dividend Period in which the redemption occurs to the date of redemption.

In the event that fewer than all the outstanding shares of Series 7 Preferred Stock are to be redeemed, the number of shares of Series 7 Preferred Stock to be redeemed shall be determined by the Board of Directors, and the shares to be redeemed shall be determined by lot or *pro rata* as may be determined by the Board of Directors or by any other method as may be determined by the Board of Directors in its sole discretion to be equitable, provided that such method satisfies any applicable requirements of any securities exchange (if any) on which the shares of Series 7 Preferred Stock are then listed.

Unless full dividends on the Series 7 Preferred Stock in respect of the most recently completed Dividend Period have been or contemporaneously are declared and paid or full dividends have been declared and a sum sufficient for the payment thereof has been set apart for payment in respect of the most recently completed Dividend Period, no Series 7 Preferred Stock shall be redeemed unless all outstanding shares of Series 7 Preferred Stock are redeemed and the Corporation shall not purchase or otherwise acquire any Series 7 Preferred Stock; <u>provided, however</u>, that the Corporation may purchase or acquire Series 7 Preferred Stock pursuant to a purchase or exchange offer made on the same terms to holders of all outstanding Series 7 Preferred Stock.

The Corporation will give notice of redemption of the Series 7 Preferred Stock by publication in a newspaper of general circulation in the City of New York, such publication to be made once a week for two successive weeks commencing not less than 30 nor more than 60 days' prior to the redemption date. A failure to give such notice or any defect in the notice or in the Corporation's mailing will not affect the validity of the proceedings for the given redemption of any Series 7 Preferred Stock except as to the holder to whom notice was defective or not given. Each notice shall state: (i) the redemption date; (ii) the redemption price and (iii) the number of shares of Series 7 Preferred Stock to be redeemed.

A notice by the Corporation pursuant to this Section 3 shall be sufficiently given if in writing and mailed, first class postage prepaid, to each record holder of Series 7 Preferred Stock at the holder's address as it appears in the records of the Corporation's transfer agent. In any case where notice is given by mail, neither the failure to mail such notice nor any defect in the notice to any particular holder shall affect the sufficiency of such notice, to any other holder. Any notice mailed to a holder in the manner described above shall be deemed given on the date mailed, whether or not the holder actually receives the notice. A notice of redemption shall be given not less than 30 days and not more than 60 days prior to the date of redemption specified in the notice, and shall specify (i) the redemption date, (ii) the number of Series 7 Preferred Stock to be redeemed, (iii) the redemption price and (iv) the manner in which holders of Series 7 Preferred Stock called for redemption may obtain payment of the redemption price in respect of those shares.

Any shares of Series 7 Preferred Stock that are duly called for redemption pursuant to this Section 3 shall no longer be deemed to be outstanding for any purpose from and after that time that the Corporation shall have irrevocably deposited with the paying agent identified in the notice of redemption funds in an amount equal to the aggregate redemption price. From and after that time, the holders of the Series 7 Preferred Stock so called for redemption shall have no further rights as stockholders of the Corporation and in lieu thereof shall have only the right to receive the redemption price, without interest.

Series 7 Preferred Stock redeemed pursuant to this Section 3 or purchased or otherwise acquired for value by the Corporation shall, after such acquisition, have the status of authorized and unissued shares of Preferred Stock and may be reissued by the Corporation at any time as shares of any series of Preferred Stock other than as Series 7 Preferred Stock.

#### Section 4. Voting Rights.

(a) General. Except as expressly provided in this Section 4 and as required by law, holders of Series 7 Preferred Stock shall have no voting rights.

The holders of the Series 7 Preferred Stock shall be entitled to vote on all maters submitted to a vote of the holders of Common Stock of the Corporation, voting together with the holders of Common Stock as one class. Each share of Series 7 Preferred Stock shall be entitled to 5 votes.

When the holders of Series 7 Preferred Stock are entitled to vote as a separate series, each Series 7 Preferred Stock will be entitled to 40 votes and may designate up to 40 proxies, with each such proxy having the right to vote a whole number of votes, totaling 40 votes per share of Series 7 Preferred Stock.

When the holders of Series 7 Preferred Stock are entitled to vote together as a class with all other series of Preferred Stock pursuant to subsection (b) of this Section 4 hereof, each share of Series 7 Preferred stock will be entitled to one vote.

(b) Right to Elect Directors. If, at the time of any annual meeting of the Corporation's stockholders for the election of directors, the Corporation has failed to pay or declare and set aside for payment all scheduled dividends during any six Dividend Periods (whether or not consecutive) on the Series 7 Preferred Stock, the number of directors then constituting the Board of Directors of the Corporation will be increased by two (if not already increased by two due to failure to pay or declare and set aside dividends on any series of Preferred Stock), and the holders of the Series 7 Preferred Stock, voting separately as a class with all other series of Preferred Stock then entitled by the terms of such Preferred Stock to vote for additional directors, will be entitled to elect such two additional directors to serve on the Corporation's Board of Directors at each such annual meeting. Each director elected by the holders of shares of the Preferred Stock (a "Preferred Director") shall continue to serve as such director until the payment of all dividends on the Preferred Stock for at least four consecutive Dividend Periods, including the Series 7 Preferred Stock. Any Preferred Director may be removed by, and shall not be removed except by, the vote of the holders of record of the outstanding Series 7 Preferred Stock entitled to vote, voting separately as a class with all other holders of all other series of Preferred Stock entitled to vote on the matter, at a meeting of the Corporation's stockholders, or of the holders of the Series 7 Preferred Stock and all other series of Preferred Stock so entitled to vote thereon, called for that purpose. As long as dividends on the Series 7 Preferred Stock shall not have been paid for the preceding quarterly Dividend Period, (i) any vacancy in the office of any Preferred Director may be filled (except as provided in the following clause (ii)) by any instrument in writing signed by the remaining Preferred Director and filed with the Corporation, and (ii) in the case of the removal of any Preferred Director, the vacancy may be filled by the vote of the holders of the outstanding Series 7 Preferred Stock entitled to vote, voting together as a single class with the holders of all other series of Preferred Stock entitled to vote on the matter, at the same meeting at which such removal shall be voted. Each director appointed as aforesaid by the remaining Preferred Director shall be deemed, for all purposes hereof, to be Preferred Director. Any Preferred Director will be deemed to be an Independent Director for purposes of the actions requiring the approval of a majority of the Independent Directors

(c) <u>Certain Voting Rights.</u> The affirmative vote or consent of the holders of at least 67% of the outstanding voting power of each series of Preferred Stock of the Corporation, including the Series 7 Preferred Stock, will be required (i) to create any class or series of stock which shall, as to dividends or distribution of assets, rank prior to any outstanding series of Preferred Stock of the Corporation other than a series which shall not have any right to object to such creation or (ii) alter or change the provisions of the Corporation's Amended and Restated Certificate of Incorporation (including the terms of the Series 7 Preferred Stock), including by consolidation or merger, so as to adversely affect the voting powers, preferences or special rights of the holders of a series of Preferred Stock of the Corporation; <u>provided, however</u>, that if such amendment shall not adversely affect all series of Preferred Stock of the Corporation, such amendment need only be approved by at least 67% of the voting power of each series of Preferred Stock adversely affected thereby. Notwithstanding the foregoing, an alteration or change to the provisions of the Corporation's Amended and Restated Certificate of Incorporation shall not be deemed to affect the voting powers, preferences or special rights of the holders of the Series 7 Preferred Stock, provided that: (x) the Series 7 Preferred Stock remain outstanding with the terms thereof unchanged; or (y) the Series 7 Preferred Stock are converted in a merger or consolidation transaction into shares of the surviving or successor corporation having terms identical to the terms of the Series 7 Preferred Stock set forth herein. Additionally, an increase in the amount of the authorized Preferred Stock or the creation or issuance of any other series of Preferred Stock or an increase in the amount of authorized shares of any such series, in each case ranking on a parity with or junior to the Series 7 Preferred Stock with respect to payment of dividends or distribution of assets up

#### Section 5. Independent Directors.

- (a) <u>Number</u>; <u>Definition</u>. As long as any Series 7 Preferred Stock are outstanding, at least two directors on the Board of Directors shall be Independent Directors. As used herein, "<u>Independent Director</u>" means any director of the Corporation who is either (i) not a current officer or employee of the Corporation or (ii) a Preferred Director.
- (b) <u>Determination by Independent Directors</u>. In determining whether any proposed action requiring their consent is in the best interests of the Corporation, the Independent Directors shall consider the interests of holders of both the Common Stock and the Preferred Stock, including, without limitation, the holders of the Series 7 Preferred Stock. In considering the interests of the holders of the Preferred Stock, including, without limitation, holders of the Series 7 Preferred Stock, the Independent Directors shall owe the same duties that the Independent Directors owe with respect to holders of shares of Common Stock.
- Section 6. No Conversion Rights. The holders of Series 7 Preferred Stock shall not have any rights to convert such shares into shares of any other class or series of stock or into any other securities of, or any interest in, the Corporation.
  - Section 7. No Sinking Fund. No sinking fund shall be established for the retirement or redemption of Series 7 Preferred Stock.
- Section 8. <u>Preemptive or Subscription Rights</u>. No holder of Series 7 Preferred Stock of the Corporation shall, as such holder, have any preemptive right to purchase or subscribe for any additional shares of stock of the Corporation or any other security of the Corporation that it may issue or sell.
- Section 9. No Other Rights. The Series 7 Preferred Stock shall not have any designations, preferences or relative, participating, optional or other special rights except as set forth in the Corporation's Amended and Restated Certificate of Incorporation or as otherwise required by law.

Section 10. Compliance with Applicable Law. Declaration by the Board of Directors and payment by the Corporation of dividends to holders of the Series 7 Preferred Stock and repurchase, redemption or other acquisition by the Corporation (or another entity as provided in subsection (a) of Section 3 hereof) of Series 7 Preferred Stock shall be subject in all respects to any and all restrictions and limitations placed on dividends, redemptions or other distributions by the Corporation (or any such other entity) under (i) laws, regulations and regulatory conditions or limitations applicable to or regarding the Corporation (or any such other entity) from time to time and (ii) agreements with federal or state regulatory or banking authorities with respect to the Corporation (or any such other entity) from time to time in effect.

IN WITNESS WHEREOF, the undersigned, being duly authorized thereto, does hereby affirm, under penalties of perjury, that this certificate is the act and deed of the Corporation and that the facts herein stated are true, and accordingly has hereunto set her hand this 31st day of December, 2008.

# BANK OF AMERICA CORPORTION

By: /s/ Teresa M. Brenner
Name: Teresa M. Brenner

Title: Associate General Counsel

[Signature Page to Certificate of Designations, Series 7]

#### BANK OF AMERICA CORPORATION

# CERTIFICATE OF DESIGNATIONS

Pursuant to Section 151 of the General Corporation Law of the State of Delaware

# 8.625% NON-CUMULATIVE PREFERRED STOCK, SERIES 8 (Par Value \$0.01 Per Share)

Bank of America Corporation, a corporation organized and existing under the General Corporation Law of the State of Delaware (the 'Corporation'), hereby certifies that the following resolutions were adopted by the Board of Directors of the Corporation (the "Board of Directors") pursuant to the authority of the Board of Directors as conferred by Section 151 of the General Corporation Law of the State of Delaware, at a meeting duly convened and held on December 9, 2008:

RESOLVED, that pursuant to the authority granted to and vested in the Board of Directors by the Amended and Restated Certificate of Incorporation of the Corporation, the Board of Directors hereby creates a series of the Corporation's previously authorized preferred stock, par value \$0.01 per share (the "Preferred Stock"), and hereby states the designation and number of shares thereof and establishes the voting powers, preferences and relative, participating, optional and other special rights, and the qualifications, limitations and restrictions thereof, as follows:

# 8.625% NON-CUMULATIVE PREFERRED STOCK, SERIES 8

- (1) Number of Shares and Designation. 89,100 shares of the preferred stock, par value \$0.01 per share, of the Corporation are hereby constituted as a series of preferred stock, par value \$0.01 per share, designated as 8.625% Non-Cumulative Preferred Stock, Series 8 (hereinafter called the "Preferred Stock, Series 8").
- (2) <u>Dividends</u>. (a) The holders of shares of the Preferred Stock, Series 8, shall be entitled to receive, as, if and when declared by the Board of Directors of the Corporation (or a duly authorized committee thereof), out of assets of the Corporation legally available under Delaware law for the payment of dividends, non-cumulative cash dividends at the rate set forth below in this Section (2) applied to the amount of \$30,000 per share. Such dividends shall be payable in arrears, as, if and when declared by the Board of Directors of the Corporation (or a duly authorized committee thereof) quarterly, on February 28, May 28, August 28 and November 28 of each year (the "<u>Payment Dates</u>") commencing on February 28, 2009; <u>provided</u> that if any such Payment Date is not a New York Business Day, the Payment Date will be the next succeeding day that is a New York Business Day. Each such dividend shall be payable to the holders of record of shares of the Preferred Stock, Series 8, as they appear on the stock register of the Corporation on such record dates, which shall be a date not more than 30 days nor less than 10 days preceding the applicable Payment Dates, as shall be fixed by the Board of Directors of the Corporation (or a duly authorized committee thereof). A "<u>New York Business Day</u>" means any day that is not a Saturday or Sunday and that, in New York City, is not a day on which banking institutions generally are authorized or obligated by law or executive order to be closed.
- (b)(i) Dividend periods ("<u>Dividend Periods</u>") shall commence on each Payment Date (other than the initial Dividend Period which shall be deemed to have commenced on November 28, 2008) and shall end on and exclude the next succeeding Payment Date. The dividend rate on the shares of Preferred Stock, Series 8 for each Dividend Period shall be 8.625% per annum, of the \$30,000 liquidation preference per share of Preferred Stock, Series 8.
- (ii) The amount of dividends payable for each full Dividend Period (including the initial Dividend Period) for the Preferred Stock, Series 8, shall be computed by dividing the dividend rate of 8.625% per annum by four and applying the resulting rate to the amount of \$30,000 per share. The amount of dividends payable for any period shorter than a full Dividend Period on the Preferred Stock, Series 8, shall be computed on the basis of 30-day months, a 360-day year and the actual number of days elapsed in any period of less than one month. The amount of dividends payable on the Preferred Stock, Series 8, shall be rounded to the nearest cent, with one-half cent being rounded upwards.
- (c) So long as any shares of the Preferred Stock, Series 8 are outstanding, the Corporation may not declare or pay dividends on, make distributions with respect to, or redeem, purchase or acquire (except for purchases by the Corporation or its affiliates in connection with transactions effected by or for the account of customers of the Corporation or customers of any of its subsidiaries or in connection with the distribution or trading of such stock), or make a liquidation payment with respect to the preferred stock of the Corporation of any series and any other stock of the Corporation ranking, as to dividends, on a parity with the Preferred Stock, Series 8 unless for such Dividend Period full dividends on all outstanding shares of Preferred Stock, Series 8 have been declared, paid or set aside for payment. When dividends are not paid in full, as aforesaid, upon the shares of the Preferred Stock, Series 8, and any other preferred stock and other stock of the Corporation ranking on a parity as to dividends with the Preferred Stock, Series 8, all dividends declared upon shares of the Preferred Stock, Series 8, and any other

preferred stock and other stock of the Corporation ranking on a parity as to dividends (whether cumulative or non-cumulative) shall be declared pro rata so that the amount of dividends declared per share on the Preferred Stock, Series 8, and all such other stock of the Corporation shall in all cases bear to each other the same ratio that accrued dividends per share on the shares of the Preferred Stock, Series 8 (but without, in the case of any non-cumulative preferred stock, accumulation of unpaid dividends for prior Dividend Periods) and all such other stock bear to each other.

- (d) So long as any shares of the Preferred Stock, Series 8 are outstanding, the Corporation may not, at any time, declare or pay dividends on, make distributions with respect to, or redeem, purchase or acquire, or make a liquidation payment with respect to, any Common Stock or any other stock of the Corporation ranking as to dividends or distribution of assets junior to the Preferred Stock, Series 8 unless full dividends on all outstanding shares of Preferred Stock, Series 8 have been declared, paid or set aside for payment for the immediately preceding Dividend Period (except for (x) dividends or distributions paid in shares of, or options, warrants or rights to subscribe for or purchase shares of, the Common Stock or other of the Corporation's capital stock ranking junior to Preferred Stock, Series 8 as to dividends and distribution of assets upon dissolution, liquidation or winding up of the Corporation or exchanges for the Corporation and (z) purchases by the Corporation or the Preferred Stock, Series 8 as to dividends and distribution or trading of such capital stock); provided by or for the account of customers of the Corporation or customers of any of its subsidiaries or in connection with the distribution or trading of such capital stock); provided, however, that the foregoing dividend preference shall not be cumulative and shall not in any way create any claim or right in favor of the holders of Preferred Stock, Series 8 in the event that dividends have not been declared or paid on the Preferred Stock, Series 8 in respect of any prior Dividend Period. If the full dividend on the Preferred Stock, Series 8 is not paid for any Dividend Period, the holders of Preferred Stock, Series 8 will have no claim in respect of the unpaid amount so long as no dividend (other than those referred to above) is paid on the Common Stock or other of the Corporation's capital stock ranking junior to Preferred Stock, Series 8 as to dividends and distribution of assets upon dissolution, liquidation or winding up of the Corpor
- (e) No dividends may be declared or paid or set aside for payment on any shares of Preferred Stock, Series 8 if at the same time any arrears exists in the payment of dividends on any outstanding class or series of stock of the Corporation ranking, as to the payment of dividends, prior to the Preferred Stock, Series 8.
- (f) Holders of shares of the Preferred Stock, Series 8, shall not be entitled to any dividends, whether payable in cash, property or stock, in excess of full dividends, as herein provided, on the Preferred Stock, Series 8. No interest, or sum of money in lieu of interest, shall be payable in respect of any dividend payment or payments on the Preferred Stock, Series 8, which may be in arrears.
- (3) Liquidation Preference. (a) In the event of any liquidation, dissolution or winding up of the Corporation, whether voluntary or involuntary, before any payment or distribution of the assets of the Corporation or proceeds thereof (whether capital or surplus) shall be made to or set apart for the holders of any series or class or classes of stock of the Corporation ranking junior to the Preferred Stock, Series 8, upon liquidation, dissolution, or winding up, the holders of the shares of the Preferred Stock, Series 8, shall be entitled to receive \$30,000 per share plus an amount equal to declared and unpaid dividends, without accumulation of undeclared dividends. If, upon any liquidation, dissolution, or winding up of the Corporation, the assets of the Corporation, or proceeds thereof, distributable among the holders of the shares of the Preferred Stock, Series 8, shall be insufficient to pay in full the preferential amount aforesaid and liquidating payments on any other shares of preferred stock ranking, as to liquidation, dissolution or winding up, on a parity with the Preferred Stock, Series 8, then such assets, or the proceeds thereof, shall be distributed among the holders of shares of Preferred Stock, Series 8, and any such other preferred stock ratably in accordance with the respective amounts which would be payable on such shares of Preferred Stock, Series 8, and any such other preferred stock ratably in accordance with the respective amounts which would be payable on such shares of Preferred Stock, Series 8, and any such other preferred stock if all amounts payable thereon were paid in full. For the purposes of this Section (3), neither the sale, lease or exchange (for cash, shares of stock, securities or other consideration) of all or substantially all of the property and assets of the Corporation, nor the consolidation, merger or combination of any other corporation or entity into or with the Corporation, shall be deemed to be a voluntary or involuntary liquidation, dissolution or winding up of the
- (b) After payment shall have been made in full to the holders of Preferred Stock, Series 8, as provided in this Section (3), the holders of Preferred Stock, Series 8 will not be entitled to any further participation in any distribution of assets of the Corporation. Subject to the rights of the holders of shares of any series or classes of stock ranking on a parity with or prior to the Preferred Stock, Series 8, upon liquidation, dissolution or winding up, upon any liquidation, dissolution or winding up of the Corporation, after payment shall have been made in full to the holders of Preferred Stock, Series 8, as provided in this Section (3), but not prior thereto, any other series or classes or classes of stock ranking junior to the Preferred Stock, Series 8, shall, subject to the respective terms and provisions (if any) applying thereto, be entitled to receive any and all assets remaining to be paid or distributed, and the holders of the Preferred Stock, Series 8, shall not be entitled to share therein.

- (4) Redemption. (a) The Preferred Stock, Series 8, may not be redeemed prior to May 28, 2013. On and after May 28, 2013, the Corporation, at its option, may redeem shares of the Preferred Stock, Series 8, as a whole at any time or in part from time to time, at a redemption price of \$30,000 per share, together in each case with declared and unpaid dividends, without accumulation of any undeclared dividends. The Chief Financial Officer or the Treasurer may exercise the Corporation's right to redeem the Preferred Stock, Series 8 as a whole at any time without further action of the Board of Directors or a duly authorized committee thereof. The Corporation may only elect to redeem the Preferred Stock, Series 8 in part pursuant to a resolution by the Board of Directors or a duly authorized committee thereof.
- (b) In the event the Corporation shall redeem shares of Preferred Stock, Series 8, notice of such redemption shall be given by first class mail, postage prepaid, mailed not less than 30 days nor more than 60 days prior to the redemption date, to each holder of record of the shares to be redeemed, at such holder's address as the same appears on the stock register of the Corporation. Each such notice shall state: (i) the redemption date; (ii) the number of shares of Preferred Stock, Series 8, to be redeemed and, if less than all the shares held by such holder are to be redeemed, the number of such shares to be redeemed from such holder; (iii) the redemption price; and (iv) the place or places where certificates for such shares are to be surrendered for payment of the redemption price. Notice having been mailed as aforesaid, from and after the redemption date (unless default shall be made by the Corporation in providing money for the payment of the redemption price) said shares shall no longer be deemed to be outstanding, and all rights of the holders thereof as stockholders of the Corporation (except the right to receive from the Corporation the redemption price) shall cease. The Corporation's obligation to provide moneys in accordance with the preceding sentence shall be deemed fulfilled if, on or before the redemption date, the Corporation shall deposit with a bank or trust company (which may be an affiliate of the Corporation) having an office in the Borough of Manhattan, City of New York, having a capital and surplus of at least \$50,000,000, funds necessary for such redemption, in trust, with irrevocable instructions that such funds be applied to the redemption of the shares of Preferred Stock, Series 8, so called for redemption date shall be released or repaid to the Corporation, after which the holder or holders of such shares of Preferred Stock, Series 8, so called for redemption shall look only to the Corporation for payment of the redemption price.

Upon surrender, in accordance with said notice, of the certificates for any such shares so redeemed (properly endorsed or assigned for transfer, if the Board of Directors of the Corporation shall so require and the notice shall so state), such shares shall be redeemed by the Corporation at the applicable redemption price aforesaid. If less than all the outstanding shares of Preferred Stock, Series 8, are to be redeemed, shares to be redeemed shall be selected by the Board of Directors of the Corporation (or a duly authorized committee thereof) from outstanding shares of Preferred Stock, Series 8, not previously called for redemption by lot or pro rata or by any other method determined by the Board of Directors of the Corporation (or a duly authorized committee thereof) to be equitable. If fewer than all the shares represented by any certificate are redeemed, a new certificate shall be issued representing the unredeemed shares without charge to the holder thereof.

The Preferred Stock, Series 8 will not be subject to any mandatory redemption, sinking fund or other similar provisions. Holders of Preferred Stock, Series 8 will have no right to require redemption of any shares of Preferred Stock, Series 8.

- (5) Terms Dependent on Regulatory Changes. If, (a) the Corporation (by election or otherwise) is subject to any law, rule, regulation or guidance (together, 'Regulations') relating to its capital adequacy which Regulation (x) provides for a type or level of capital characterized as "Tier 1" in, or pursuant to Regulations of any governmental agency, authority or body having regulatory jurisdiction over the Corporation and implementing, the capital standards published by the Basel Committee on Banking Supervision, the Securities and Exchange Commission, the Board of Governors of the Federal Reserve System, or any other United States national governmental agency, authority or body, or (y) provides for a type or level of capital that in the judgment of the Board of Directors (or a duly authorized committee thereof) after consultation with legal counsel of recognized standing is substantially equivalent to such "Tier 1" capital (such capital described in either (x) or (y) is referred to below as "Tier 1 Capital"), and (b) the Board of Directors (or a duly authorized committee thereof) affirmatively elects to qualify the Preferred Stock, Series 8 for such Tier 1 Capital treatment without any sublimit or other quantitative restrictions on the inclusion of such Preferred Stock, Series 8 in Tier 1 Capital (other than any limitation requiring that common equity or a specified form of common equity constitute the dominant form of Tier 1 Capital) under such Regulations, then, upon such affirmative election, the terms of the Preferred Stock, Series 8 shall automatically be amended to reflect the following modifications (without any action or consent by the holders of the Preferred Stock, Series 8 or any other vote of stockholders of the Corporation):
- (i) If and to the extent such modification is a Required Unrestricted Tier 1 Provision (as defined below), the Corporation's right to redeem the Preferred Stock, Series 8 on and after May 28, 2013 pursuant to Section (5) hereof shall be restricted (such restrictions including but not limited to any requirement that the Corporation receive prior approval for such redemption from any applicable governmental agency, authority or body or that such redemption be prohibited);

- (ii) If and to the extent such modification is a Required Unrestricted Tier 1 Provision, the Corporation's right to make distributions with respect to, or redeem, purchase or acquire or make payments on, securities junior to the Preferred Stock, Series 8 (upon a non-payment of dividends on the Preferred Stock, Series 8) shall become subject to additional restrictions (other than those set forth in Section (2)(d) hereof) pursuant to the terms of the Preferred Stock, Series 8; and
- (iii) If and to the extent such modification is a Required Unrestricted Tier 1 Provision, any other new provisions or terms shall be added to the Preferred Stock, Series 8, or existing terms shall be modified; <u>provided, however</u>, that no such provision or term shall be added, and no such modification shall be made pursuant to the terms of this Section (5)(iii), if it would alter or change the rights, powers or preferences of the shares of the Preferred Stock, Series 8 so as to affect the shares of the Preferred Stock, Series 8 adversely.

As used above, the term "Required Unrestricted Tier 1 Provision" means a term which is, in the written opinion of legal counsel of recognized standing and delivered to the Corporation, required for the Preferred Stock, Series 8 to be treated as Tier 1 Capital of the Corporation without any sublimit or other quantitative restriction on the inclusion of such Preferred Stock, Series 8 in Tier 1 Capital (other than any limitation requiring that common equity or a specified form of common equity constitute the dominant form of Tier 1 Capital) pursuant to the applicable Regulations. The Corporation shall provide notice to holders of any Preferred Stock, Series 8 of any such changes in the terms of the Preferred Stock, Series 8 made pursuant to the terms of this Section (5) on or about the date of effectiveness of any such modification and shall maintain a copy of such notice on file at the principal offices of the Corporation and, upon request, will be made available to such holders.

For the avoidance of doubt, "amend", "modify", "change" and words of similar effect used in this Section (5) mean that the Preferred Stock, Series 8 shall have such additional or different rights, powers and preferences, and such qualifications, limitations and restrictions as may be established by the Board of Directors (or a duly authorized committee thereof) pursuant to this Section (5), subject to the limitations set forth herein.

(6) Voting Rights. The Preferred Stock, Series 8, shall have no voting rights, except as hereinafter set forth or as otherwise from time to time required by law.

The holders of the Preferred Stock shall be entitled to vote on all matters submitted to a vote of the holders of Common Stock of the Corporation, voting together with the holders of Common Stock as one class. Each share of Preferred Stock shall be entitled to 150 votes.

Whenever dividends payable on the Preferred Stock, Series 8, have not been declared or paid for such number of Dividend Periods, whether or not consecutive, which in the aggregate is equivalent to six Dividend Periods (a "Nonpayment"), the holders of outstanding shares of the Preferred Stock, Series 8, shall have the exclusive right, voting as a class with holders of shares of all other series of preferred stock ranking on a parity with the Preferred Stock, Series 8, either as to dividends or the distribution of assets upon liquidation, dissolution or winding up and upon which like voting rights have been conferred and are exercisable (to the extent such other series of preferred stock are entitled to vote pursuant to the terms thereof), to vote for the election of two additional directors to the Board of Directors of the Corporation at the next annual meeting of stockholders and at each subsequent annual meeting of stockholders on the terms set forth below. At elections for such directors, or on any other matters requiring their consent and approval, each holder of the Preferred Stock, Series 8, shall be entitled to three votes for each share of Preferred Stock, Series 8 held (the holders of shares of any other series of preferred stock ranking on such a parity being entitled to such number of votes, if any, for each share of stock held as may be granted to them). Upon the vesting of such right of such holders, the maximum authorized number of members of the Board of Directors shall automatically be increased by two and the two vacancies so created shall be filled by vote of the holders of such outstanding shares of Preferred Stock, Series 8 (either alone or together with the holders of shares of all other series of preferred stock ranking on such a parity) as hereinafter set forth. The right of such holders of such shares of the Preferred Stock, Series 8, voting as a class with holders of shares of all other series of preferred stock ranking on such a parity, to elect members of the Board of Directors of the

Upon termination of the right of the holders of the Preferred Stock, Series 8, to vote for directors as provided in the previous paragraph, the term of office of all directors then in office elected by such holders will terminate immediately. If the office of any director elected by such holders voting as a class becomes vacant by reason of death, resignation, retirement, disqualification, removal from office or otherwise, the remaining director elected by such holders voting as a class may choose a successor who shall hold office for the unexpired term in respect of which such vacancy occurred. Whenever the term of office of the directors elected by such holders voting as a class shall end and the special voting rights shall have expired, the

number of directors shall be such number as may be provided for in the By-laws irrespective of any increase made pursuant to the provisions hereof.

So long as any shares of the Preferred Stock, Series 8, remain outstanding, the affirmative vote or consent of the holders of at least two-thirds of the shares of the Preferred Stock, Series 8, outstanding at the time (voting as a class with all other series of preferred stock ranking on a parity with the Preferred Stock, Series 8, either as to dividends or the distribution of assets upon liquidation, dissolution or winding up and upon which like voting rights have been conferred and are exercisable), given in person or by proxy, either in writing or at any meeting called for the purpose, shall be necessary to permit, effect or validate any one or more of the following:

- (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 Preferred Stock, Series 8, with respect to payment of dividends or the distribution of assets upon liquidation, dissolution or winding up; or
- (ii) the amendment, alteration or repeal, whether by merger, consolidation or otherwise, of any of the provisions of the Amended and Restated Certificate of Incorporation, as amended, or of the resolutions set forth in a Certificate of Designations for such Preferred Stock, Series 8, which would adversely affect any right, preference, privilege or voting power of the Preferred Stock, Series 8, or of the holders thereof;

provided, however, that (a) any increase in the amount of issued Preferred Stock, Series 8 or authorized preferred stock or the creation and issuance, or an increase in the authorized or issued amount, of other series of preferred stock, in each case ranking on a parity with or junior to the Preferred Stock, Series 8, with respect to the payment of dividends (whether such dividends were cumulative or non-cumulative) and the distribution of assets upon liquidation, dissolution or winding up and (b) a conversion of the Offered Preferred Stock in a merger or consolidation transaction into shares of the surviving or successor corporation or the direct or indirect parent of the surviving or successor corporation having terms substantially identical to the terms of the Offered Preferred Stock shall not be deemed to adversely affect such rights, preferences, privileges or voting powers.

Without the consent of the holders of the Preferred Stock, Series 8, so long as such action does not adversely affect the interests of holders of Preferred Stock, Series 8, the Corporation may amend, alter, supplement or repeal any terms of the Preferred Stock, Series 8:

- (i) to cure any ambiguity, or to cure, correct or supplement any provision contained in a Certificate of Designations for such Preferred Stock, Series 8 that may be defective or inconsistent; or
- (ii) to make any provision with respect to matters or questions arising with respect to the Preferred Stock, Series 8 that is not inconsistent with the provisions of a Certificate of Designations for such Preferred Stock, Series 8.

The rules and procedures for calling and conducting any meeting of the holders of Preferred Stock, Series 8 (including, without limitation, the fixing of a record date in connection therewith), the solicitation and use of proxies at such a meeting, the obtaining of written consents, and any other aspect or matter with regard to such a meeting or such consents shall be governed by any rules the Board of Directors of the Corporation, or a duly authorized committee thereof, in its discretion, may adopt from time to time, which rules and procedures shall conform to the requirements of any national securities exchange on which the Preferred Stock, Series 8 are listed at the time.

The foregoing voting provisions shall not apply if, at or prior to the time when the act with respect to which such vote would otherwise be required shall be effected, all outstanding shares of Preferred Stock, Series 8, shall have been redeemed or sufficient funds shall have been deposited in trust to effect such a redemption which is scheduled to be consummated within three months after the time that such rights would otherwise be exercisable.

- (7) <u>Record Holders</u>. The Corporation and the transfer agent for the Preferred Stock, Series 8, may deem and treat the record holder of any share of such Preferred Stock as the true and lawful owner thereof for all purposes, and neither the Corporation nor such transfer agent shall be affected by any notice to the contrary.
  - (8) Ranking. Any class or classes of stock of the Corporation shall be deemed to rank:
- (i) on a parity with the Preferred Stock, Series 8, as to dividends or as to distribution of assets upon liquidation, dissolution or winding up, whether or not the dividend rates, dividend payment dates, or redemption or liquidation prices per share thereof be different from those of the Preferred Stock, Series 8, if the holders of such class of stock and the Preferred Stock, Series 8, shall be entitled to the receipt of dividends or of amounts distributable upon liquidation, dissolution or winding up, as the case may be, in proportion to their respective dividend rates (whether cumulative or non-cumulative) or liquidation prices, without preference or priority one over the other; and

- (ii) junior to the Preferred Stock, Series 8, as to dividends or as to the distribution of assets upon liquidation, dissolution or winding up, if such stock shall be Common Stock or if the holders of Preferred Stock, Series 8, shall be entitled to receipt of dividends or of amounts distributable upon dissolution, liquidation or winding up, as the case may be, in preference or priority to the holders of shares of such stock.
- (iii) The Shares of Preferred Stock of the Corporation designated "Floating Rate Non-Cumulative Preferred Stock, Series 1," "Floating Rate Non-Cumulative Preferred Stock, Series 2," "6.375% Non-Cumulative Preferred Stock, Series 3," "Floating Rate Non-Cumulative Preferred Stock, Series 4," "Floating Rate Non-Cumulative Preferred Stock, Series 5," "6.70% Non-Cumulative Preferred Stock, Series 6," "6.25% Non-Cumulative Preferred Stock, Series 7," "Cumulative Redeemable Preferred Stock, Series B," "Floating Rate Non-Cumulative Preferred Stock, Series B," "Governoon-Cumulative Preferred Stock, Series F," "Adjustable Rate Non-Cumulative Preferred Stock, Series F," "Adjustable Rate Non-Cumulative Preferred Stock, Series F," "Adjustable Rate Non-Cumulative Preferred Stock, Series F," "7.25% Non-Cumulative Preferred Stock, Series F," "To.25% Non-Cumulative Preferred Stock, Series F," "Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series F," "Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series F," "Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series M," and any other class or series of stock of the Corporation hereafter authorized that ranks on parity with the Preferred Stock, Series 8, as to dividends and distribution of assets upon liquidation, dissolution or winding up of the Corporation.
- (9) Exclusion of Other Rights. Unless otherwise required by law, shares of Preferred Stock, Series 8, shall not have any rights, including preemptive rights, or preferences other than those specifically set forth herein or as provided by applicable law.
- (10) Notices. All notices or communications unless otherwise specified in the By-laws of the Corporation or the Amended and Restated Certificate of Incorporation, as amended, shall be sufficiently given if in writing and delivered in person or by first class mail, postage prepaid. Notice shall be deemed given on the earlier of the date received or the date such notice is mailed."

IN WITNESS WHEREOF, the undersigned, being duly authorized thereto, does hereby affirm, under penalties of perjury, that this certificate is the act and deed of the Corporation and that the facts herein stated are true, and accordingly has hereunto set her hand this 31st day of December, 2008.

# BANK OF AMERICA CORPORATION

By: /s/ Teresa M. Brenner

Name: Teresa M. Brenner

Title: Associate General Counsel

[Signature Page to Certificate of Designations, Series 8]

# CERTIFICATE OF DESIGNATIONS

OF

# FIXED RATE CUMULATIVE PERPETUAL PREFERRED STOCK, SERIES Q

OF

# BANK OF AMERICA CORPORATION

Bank of America Corporation, a corporation organized and existing under the laws of the State of Delaware (the 'Corporation'), in accordance with the provisions of Sections 141 and 151 of the General Corporation Law of the State of Delaware, does hereby certify:

At meetings duly convened and held by the board of directors of the Corporation (the "Board of Directors") on July 23, 2008 and October 15, 2008, the Board of Directors duly adopted resolutions (a) authorizing the issuance and sale by the Corporation of one or more series of the Corporation's Preferred Stock, and (b) appointing a Special Committee (the "Committee") of the Board of Directors to act on behalf of the Board of Directors in establishing the number of authorized shares, the dividend rate, the voting and other powers, designations, preferences and rights, and the qualifications, limitations and restrictions thereof, of such series of Preferred Stock.

Thereafter, on January 7, 2009, the Committee duly adopted the following resolution creating a series of 400,000 shares of Preferred Stock of the Corporation designated as "Fixed Rate Cumulative Perpetual Preferred Stock, Series Q" by written consent

**RESOLVED**, that pursuant to the provisions of the certificate of incorporation and the bylaws of the Corporation and applicable law, and the resolutions adopted by the Board of Directors, a series of Preferred Stock, par value \$0.01 per share, of the Corporation be, and hereby is, created, and that the designation and number of shares of such series, and the voting and other powers, preferences and relative, participating, optional or other rights, and the qualifications, limitations and restrictions thereof, of the shares of such series, are as follows:

- Part 1. <u>Designation and Number of Shares</u>. There is hereby created out of the authorized and unissued shares of preferred stock of the Corporation a series of preferred stock designated as the "Fixed Rate Cumulative Perpetual Preferred Stock, Series Q" (the "<u>Designated Preferred Stock</u>"). The authorized number of shares of Designated Preferred Stock shall be 400,000.
- Part 2. <u>Standard Provisions</u>. The Standard Provisions contained in Annex A attached hereto are incorporated herein by reference in their entirety and shall be deemed to be a part of this Certificate of Designations to the same extent as if such provisions had been set forth in full herein.
  - Part. 3. <u>Definitions</u>. The following terms are used in this Certificate of Designations (including the Standard Provisions in Annex A hereto) as defined below:
  - (a) "Common Stock" means the common stock, par value \$0.01 per share, of the Corporation.
  - (b) "Dividend Payment Date" means February 15, May 15, August 15 and November 15 of each year.
- (c) "Junior Stock" means the Common Stock, and any other class or series of stock of the Corporation the terms of which expressly provide that it ranks junior to Designated Preferred Stock as to dividend rights and/or as to rights on liquidation, dissolution or winding up of the Corporation.
  - (d) "Liquidation Amount" means \$25,000 per share of Designated Preferred Stock.
  - (e) "Minimum Amount" means \$2,500,000,000.

- (f) "Parity Stock" means any class or series of stock of the Corporation (other than Designated Preferred Stock) the terms of which do not expressly provide that such class or series will rank senior or junior to Designated Preferred Stock as to dividend rights and/or as to rights on liquidation, dissolution or winding up of the Corporation (in each case without regard to whether dividends accrue cumulatively or non-cumulatively). Without limiting the foregoing, Parity Stock shall include the Corporation's (i) 7% Cumulative Redeemable Preferred Stock, Series B; (ii) 6.204% Non-Cumulative Preferred Stock, Series D; (iii) Floating Rate Non-Cumulative Preferred Stock, Series E; (iv) Floating Rate Non-Cumulative Preferred Stock, Series F (if and when issued and outstanding); (vi) 8.20% Non-Cumulative Preferred Stock, Series H; (vii) 6.625% Non-Cumulative Preferred Stock, Series I; (viii) 7.25% Non-Cumulative Preferred Stock, Series I; (xi) Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series K; (x) 7.25% Non-Cumulative Preferred Stock, Series L; (xi) Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series M; (xiii) Fixed Rate Cumulative Preferred Stock, Series N; (xiii) Floating Rate Non-Cumulative Preferred Stock, Series 3; (xvi) Floating Rate Non-Cumulative Preferred Stock, Series 3; (xvi) Floating Rate Non-Cumulative Preferred Stock, Series 4; (xvii) Floating Rate Non-Cumulative Preferred Stock, Series 5; (xviii) 6.70% Noncumulative Preferred Stock, Series 6; (xix) 6.25% Noncumulative Preferred Stock, Series 7; and (xx) 8.625% Non-Cumulative Preferred Stock, Series 8.
  - (g) "Signing Date" means October 26, 2008.
  - (h) "UST Preferred Stock" means the Corporation's Fixed Rate Cumulative Perpetual Preferred Stock, Series N.
- Part. 4. Certain Voting Matters. Holders of shares of Designated Preferred Stock will be entitled to one vote for each such share on any matter on which holders of Designated Preferred Stock are entitled to vote, including any action by written consent.

[Remainder of Page Intentionally Left Blank]

IN WITNESS WHEREOF, Bank of America Corporation has caused this Certificate of Designations to be signed by Teresa M. Brenner, its Associate General Counsel, this \$\P\$ day of January, 2009.

BANK OF AMERICA CORPORATION

By: /s/ TERESA M. BRENNER

Name: Teresa M. Brenner

Title: Associate General Counsel

# STANDARD PROVISIONS

Section 1. <u>General Matters</u>. Each share of Designated Preferred Stock shall be identical in all respects to every other share of Designated Preferred Stock. The Designated Preferred Stock shall be perpetual, subject to the provisions of Section 5 of these Standard Provisions that form a part of the Certificate of Designations. The Designated Preferred Stock shall rank equally with Parity Stock and shall rank senior to Junior Stock with respect to the payment of dividends and the distribution of assets in the event of any dissolution, liquidation or winding up of the Corporation.

Section 2. Standard Definitions. As used herein with respect to Designated Preferred Stock:

- (a) "Applicable Dividend Rate" means (i) during the period from the Original Issue Date to, but excluding, the first day of the first Dividend Period commencing on or after the fifth anniversary of the Original Issue Date, 5% per annum and (ii) from and after the first day of the first Dividend Period commencing on or after the fifth anniversary of the Original Issue Date, 9% per annum.
- (b) "Appropriate Federal Banking Agency" means the "appropriate Federal banking agency" with respect to the Corporation as defined in Section 3(q) of the Federal Deposit Insurance Act (12 U.S.C. Section 1813(q)), or any successor provision.
  - (c) "Business Combination" means a merger, consolidation, statutory share exchange or similar transaction that requires the approval of the Corporation's stockholders.
- (d) "Business Day" means any day except Saturday, Sunday and any day on which banking institutions in the State of New York generally are authorized or required by law or other governmental actions to close.
  - (e) "Bylaws" means the bylaws of the Corporation, as they may be amended from time to time.
- (f) "Certificate of Designations" means the Certificate of Designations or comparable instrument relating to the Designated Preferred Stock, of which these Standard Provisions form a part, as it may be amended from time to time.
  - (g) "Charter" means the Corporation's certificate or articles of incorporation, articles of association, or similar organizational document.
  - (h) "Dividend Period" has the meaning set forth in Section 3(a).
  - (i) "Dividend Record Date" has the meaning set forth in Section 3(a).
  - (j) "Liquidation Preference" has the meaning set forth in Section 4(a).
  - (k) "Original Issue Date" means the date on which shares of Designated Preferred Stock are first issued.
  - (1) "Preferred Director" has the meaning set forth in Section 7(b).
  - (m) "Preferred Stock" means any and all series of preferred stock of the Corporation, including the Designated Preferred Stock.
- (n) "Qualified Equity Offering" means the sale and issuance for cash by the Corporation to persons other than the Corporation or any of its subsidiaries after the Original Issue Date of shares of perpetual Preferred Stock, Common Stock or any combination of such stock, that, in each case, qualify as and may be included in Tier 1 capital of the Corporation at the time of issuance under the applicable risk-based capital guidelines of the Corporation's Appropriate Federal Banking Agency (other than any such sales and issuances (i) made by the Corporation (or any successor by Business Combination) under the Troubled Asset Relief Program, (ii) to the extent such sales or issuances provided the basis for the redemption of other preferred stock of the Corporation that was originally issued by the Corporation (or any such successor) under the Troubled Asset Relief Program or (iii) made pursuant to agreements or arrangements entered into, or pursuant to financing plans which were publicly announced, on or prior to October 13, 2008).
  - (o) "Share Dilution Amount" has the meaning set forth in Section 3(b).

- (p) "Standard Provisions" mean these Standard Provisions that form a part of the Certificate of Designations relating to the Designated Preferred Stock.
- (q) "Successor Preferred Stock" has the meaning set forth in Section 5(a).
- (r) "Voting Parity Stock" means, with regard to any matter as to which the holders of Designated Preferred Stock are entitled to vote as specified in Sections 7(a) and 7(b) of these Standard Provisions that form a part of the Certificate of Designations, any and all series of Parity Stock upon which like voting rights have been conferred and are exercisable with respect to such matter.

#### Section 3. Dividends.

(a) Rate. Holders of Designated Preferred Stock shall be entitled to receive, on each share of Designated Preferred Stock if, as and when declared by the Board of Directors or any duly authorized committee of the Board of Directors, but only out of assets legally available therefor, cumulative cash dividends with respect to each Dividend Period (as defined below) at a rate per annum equal to the Applicable Dividend Rate on (i) the Liquidation Amount per share of Designated Preferred Stock and (ii) the amount of accrued and unpaid dividends for any prior Dividend Period on such share of Designated Preferred Stock, if any. Such dividends shall begin to accrue and be cumulative from the Original Issue Date, shall compound on each subsequent Dividend Payment Date (i.e., no dividends shall accrue on other dividends unless and until the first Dividend Payment Date for such other dividends has passed without such other dividends having been paid on such date) and shall be payable quarterly in arrears on each Dividend Payment Date, commencing with the first such Dividend Payment Date to occur at least 20 calendar days after the Original Issue Date. In the event that any Dividend Payment Date would otherwise fall on a day that is not a Business Day, the dividend payment due on that date will be postponed to the next day that is a Business Day and no additional dividends will accrue as a result of that postponement. The period from and including any Dividend Payment Date to, but excluding, the next Dividend Payment Date is a "Dividend Period", provided that the initial Dividend Payment Date is a "Dividend Period", provided that the initial Dividend Payment Date.

Dividends that are payable on Designated Preferred Stock in respect of any Dividend Period shall be computed on the basis of a 360-day year consisting of twelve 30-day months. The amount of dividends payable on Designated Preferred Stock on any date prior to the end of a Dividend Period, and for the initial Dividend Period, shall be computed on the basis of a 360-day year consisting of twelve 30-day months, and actual days elapsed over a 30-day month.

Dividends that are payable on Designated Preferred Stock on any Dividend Payment Date will be payable to holders of record of Designated Preferred Stock as they appear on the stock register of the Corporation on the applicable record date, which shall be the 15th calendar day immediately preceding such Dividend Payment Date or such other record date fixed by the Board of Directors or any duly authorized committee of the Board of Directors that is not more than 60 nor less than 10 days prior to such Dividend Payment Date (each, a "Dividend Record Date"). Any such day that is a Dividend Record Date shall be a Dividend Record Date whether or not such day is a Business Day.

Holders of Designated Preferred Stock shall not be entitled to any dividends, whether payable in cash, securities or other property, other than dividends (if any) declared and payable on Designated Preferred Stock as specified in this Section 3 (subject to the other provisions of the Certificate of Designations).

(b) Priority of Dividends. So long as any share of Designated Preferred Stock remains outstanding, no dividend or distribution shall be declared or paid on the Common Stock or any other shares of Junior Stock (other than dividends payable solely in shares of Common Stock) or Parity Stock, subject to the immediately following paragraph in the case of Parity Stock, and no Common Stock, Junior Stock or Parity Stock shall be, directly or indirectly, purchased, redeemed or otherwise acquired for consideration by the Corporation or any of its subsidiaries unless all accrued and unpaid dividends for all past Dividend Periods, including the latest completed Dividend Period (including, if applicable as provided in Section 3(a) above, dividends on such amount), on all outstanding shares of Designated Preferred Stock have been or are contemporaneously declared and paid in full (or have been declared and a sum sufficient for the payment thereof has been set aside for the benefit of the holders of shares of Designated Preferred Stock on the applicable record date). The foregoing limitation shall not apply to (i) redemptions, purchases or other acquisitions of shares of Common Stock or other Junior Stock in connection with the administration of any employee benefit plan in the ordinary course of business (including purchases to offset the Share Dilution Amount (as defined below) pursuant to a publicly announced repurchase plan) and consistent with past practice, provided that any purchases to offset the Share Dilution Amount shall in no event exceed the Share Dilution Amount; (ii) purchases or other acquisitions by a broker-dealer subsidiary of the Corporation of the Corporation of capital stock of the Corporation for resale pursuant to an offering by the Corporation of such capital stock underwritten by such broker-dealer subsidiary; (iv) any dividends or distributions of rights or Junior Stock in connection with a stockholders' rights plan or any redemption or repurchase of rights pursuant to any stockholders' rights plan;

(v) the acquisition by the Corporation or any of its subsidiaries of record ownership in Junior Stock or Parity Stock for the beneficial ownership of any other persons (other than the Corporation or any of its subsidiaries), including as trustees or custodians; and (vi) the exchange or conversion of Junior Stock for or into other Junior Stock or of Parity Stock for or into other Parity Stock (with the same or lesser aggregate liquidation amount) or Junior Stock, in each case, solely to the extent required pursuant to binding contractual agreements entered into prior to the Signing Date or any subsequent agreement for the accelerated exercise, settlement or exchange thereof for Common Stock. "Share Dilution Amount" means the increase in the number of diluted shares outstanding (determined in accordance with generally accepted accounting principles in the United States, and as measured from the date of the Corporation's consolidated financial statements most recently filed with the Securities and Exchange Commission prior to the Original Issue Date) resulting from the grant, vesting or exercise of equity-based compensation to employees and equitably adjusted for any stock split, stock dividend, reverse stock split, reclassification or similar transaction.

When dividends are not paid (or declared and a sum sufficient for payment thereof set aside for the benefit of the holders thereof on the applicable record date) on any Dividend Payment Date (or, in the case of Parity Stock having dividend payment dates different from the Dividend Payment Dates, on a dividend payment date falling within a Dividend Period related to such Dividend Payment Date) in full upon Designated Preferred Stock and any shares of Parity Stock, all dividends declared on Designated Preferred Stock and all such Parity Stock and payable on such Dividend Payment Date (or, in the case of Parity Stock having dividend payment dates different from the Dividend Payment Dates, on a dividend payment date falling within the Dividend Period related to such Dividend Payment Date) shall be declared *pro rata* so that the respective amounts of such dividends declared shall bear the same ratio to each other as all accrued and unpaid dividends per share on the shares of Designated Preferred Stock (including, if applicable as provided in Section 3(a) above, dividends on such amount) and all Parity Stock payable on such Dividend Payment Date (or, in the case of Parity Stock having dividend payment dates different from the Dividend Payment Dates, on a dividend payment date falling within the Dividend Payment Date (or, in the case of Parity Stock having dividend payment date falling within the Dividend Payment Date) (subject to their having been declared by the Board of Directors or a duly authorized committee of the Board of Directors out of legally available funds and including, in the case of Parity Stock that bears cumulative dividends, all accrued but unpaid dividends) bear to each other. If the Board of Directors or a duly authorized committee of the Board of Directors or a duly authorized committee of the Board of Directors or a duly authorized committee of the Board of Directors or a duly authorized committee of the Board of Directors or a duly authorized committee of the Board of Directors or a duly autho

Subject to the foregoing, and not otherwise, such dividends (payable in cash, securities or other property) as may be determined by the Board of Directors or any duly authorized committee of the Board of Directors may be declared and paid on any securities, including Common Stock and other Junior Stock, from time to time out of any funds legally available for such payment, and holders of Designated Preferred Stock shall not be entitled to participate in any such dividends.

# Section 4. Liquidation Rights.

- (a) <u>Voluntary or Involuntary Liquidation</u>. In the event of any liquidation, dissolution or winding up of the affairs of the Corporation, whether voluntary or involuntary, holders of Designated Preferred Stock shall be entitled to receive for each share of Designated Preferred Stock, out of the assets of the Corporation or proceeds thereof (whether capital or surplus) available for distribution to stockholders of the Corporation, subject to the rights of any creditors of the Corporation, before any distribution of such assets or proceeds is made to or set aside for the holders of Common Stock and any other stock of the Corporation ranking junior to Designated Preferred Stock as to such distribution, payment in full in an amount equal to the sum of (i) the Liquidation Amount per share and (ii) the amount of any accrued and unpaid dividends (including, if applicable as provided in Section 3(a) above, dividends on such amount), whether or not declared, to the date of payment (such amounts collectively, the "<u>Liquidation Preference</u>").
- (b) <u>Partial Payment</u>. If in any distribution described in Section 4(a) above the assets of the Corporation or proceeds thereof are not sufficient to pay in full the amounts payable with respect to all outstanding shares of Designated Preferred Stock and the corresponding amounts payable with respect of any other stock of the Corporation ranking equally with Designated Preferred Stock as to such distribution, holders of Designated Preferred Stock and the holders of such other stock shall share ratably in any such distribution in proportion to the full respective distributions to which they are entitled.
- (c) <u>Residual Distributions</u>. If the Liquidation Preference has been paid in full to all holders of Designated Preferred Stock and the corresponding amounts payable with respect of any other stock of the Corporation ranking equally with Designated Preferred Stock as to such distribution has been paid in full, the holders of other stock of the Corporation shall be entitled to receive all remaining assets of the Corporation (or proceeds thereof) according to their respective rights and preferences.
- (d) Merger, Consolidation and Sale of Assets Not Liquidation For purposes of this Section 4, the merger or consolidation of the Corporation with any other corporation or other entity, including a merger or consolidation in which the holders of Designated Preferred Stock receive cash, securities or other property for their shares, or the sale, lease or exchange (for cash,

securities or other property) of all or substantially all of the assets of the Corporation, shall not constitute a liquidation, dissolution or winding up of the Corporation.

Section 5. Redemption.

(a) Optional Redemption. Except as provided below, the Designated Preferred Stock may not be redeemed prior to the later of (i) the first Dividend Payment Date falling on or after the third anniversary of the Original Issue Date and (ii) the date on which all outstanding shares of UST Preferred Stock have been redeemed, repurchased or otherwise acquired by the Corporation. On or after the later of (i) the first Dividend Payment Date falling on or after the third anniversary of the Original Issue Date and (ii) the date on which all outstanding shares of UST Preferred Stock have been redeemed, repurchased or otherwise acquired by the Corporation, the Corporation, at its option, subject to the approval of the Appropriate Federal Banking Agency, may redeem, in whole or in part, at any time and from time to time, out of funds legally available therefor, the shares of Designated Preferred Stock at the time outstanding, upon notice given as provided in Section 5(c) below, at a redemption price equal to the sum of (i) the Liquidation Amount per share and (ii) except as otherwise provided below, any accrued and unpaid dividends (including, if applicable as provided in Section 3(a) above, dividends on such amount) (regardless of whether any dividends are actually declared) to, but excluding, the date fixed for redemption.

Notwithstanding the foregoing, prior to the first Dividend Payment Date falling on or after the third anniversary of the Original Issue Date, the Corporation, at its option, subject to the approval of the Appropriate Federal Banking Agency and subject to the requirement that all outstanding shares of UST Preferred Stock shall previously have been redeemed, repurchased or otherwise acquired by the Corporation, may redeem, in whole or in part, at any time and from time to time, the shares of Designated Preferred Stock at the time outstanding, upon notice given as provided in Section 5(c) below, at a redemption price equal to the sum of (i) the Liquidation Amount per share and (ii) except as otherwise provided below, any accrued and unpaid dividends (including, if applicable as provided in Section 3(a) above, dividends on such amount) (regardless of whether any dividends are actually declared) to, but excluding, the date fixed for redemption; *provided* that (x) the Corporation (or any successor by Business Combination) has received aggregate gross proceeds of not less than the Minimum Amount (plus the "Minimum Amount" as defined in the relevant certificate of designations for each other outstanding series of preferred stock of such successor (the "Successor Preferred Stock") that was originally issued under the Troubled Asset Relief Program) from one or more Qualified Equity Offerings (including Qualified Equity Offerings of such successor), and (y) the aggregate redemption price of the Designated Preferred Stock (and any Successor Preferred Stock) redeemed pursuant to this paragraph may not exceed the aggregate net cash proceeds received by the Corporation (or any successor by Business Combination) from such Qualified Equity Offerings (including Qualified Equity Offerings of such successor).

The redemption price for any shares of Designated Preferred Stock shall be payable on the redemption date to the holder of such shares against surrender of the certificate(s) evidencing such shares to the Corporation or its agent. Any declared but unpaid dividends payable on a redemption date that occurs subsequent to the Dividend Record Date for a Dividend Period shall not be paid to the holder entitled to receive the redemption price on the redemption date, but rather shall be paid to the holder of record of the redeemed shares on such Dividend Record Date relating to the Dividend Payment Date as provided in Section 3 above.

- (b) No Sinking Fund. The Designated Preferred Stock will not be subject to any mandatory redemption, sinking fund or other similar provisions. Holders of Designated Preferred Stock will have no right to require redemption or repurchase of any shares of Designated Preferred Stock.
- (c) Notice of Redemption. Notice of every redemption of shares of Designated Preferred Stock shall be given by first class mail, postage prepaid, addressed to the holders of record of the shares to be redeemed at their respective last addresses appearing on the books of the Corporation. Such mailing shall be at least 30 days and not more than 60 days before the date fixed for redemption. Any notice mailed as provided in this Subsection shall be conclusively presumed to have been duly given, whether or not the holder receives such notice, but failure duly to give such notice by mail, or any defect in such notice or in the mailing thereof, to any holder of shares of Designated Preferred Stock designated for redemption shall not affect the validity of the proceedings for the redemption of any other shares of Designated Preferred Stock. Notwithstanding the foregoing, if shares of Designated Preferred Stock are issued in book-entry form through The Depository Trust Company or any other similar facility, notice of redemption may be given to the holders of Designated Preferred Stock at such time and in any manner permitted by such facility. Each notice of redemption given to a holder shall state: (1) the redemption date; (2) the number of shares of Designated Preferred Stock to be redeemed and, if less than all the shares held by such holder are to be redeemed, the number of such shares to be redeemed from such holder; (3) the redemption price; and (4) the place or places where certificates for such shares are to be surrendered for payment of the redemption price.
- (d) <u>Partial Redemption</u>. In case of any redemption of part of the shares of Designated Preferred Stock at the time outstanding, the shares to be redeemed shall be selected either *pro rata* or in such other manner as the Board of Directors or a duly authorized committee thereof may determine to be fair and equitable. Subject to the provisions hereof, the Board of

Directors or a duly authorized committee thereof shall have full power and authority to prescribe the terms and conditions upon which shares of Designated Preferred Stock shall be redeemed from time to time. If fewer than all the shares represented by any certificate are redeemed, a new certificate shall be issued representing the unredeemed shares without charge to the holder thereof.

- (e) Effectiveness of Redemption. If notice of redemption has been duly given and if on or before the redemption date specified in the notice all funds necessary for the redemption have been deposited by the Corporation, in trust for the *pro rata* benefit of the holders of the shares called for redemption, with a bank or trust company doing business in the Borough of Manhattan, The City of New York, and having a capital and surplus of at least \$500 million and selected by the Board of Directors, so as to be and continue to be available solely therefor, then, notwithstanding that any certificate for any share so called for redemption has not been surrendered for cancellation, on and after the redemption date dividends shall cease to accrue on all shares so called for redemption, all shares so called for redemption shall no longer be deemed outstanding and all rights with respect to such shares shall forthwith on such redemption date cease and terminate, except only the right of the holders thereof to receive the amount payable on such redemption from such bank or trust company, without interest. Any funds unclaimed at the end of three years from the redemption date shall, to the extent permitted by law, be released to the Corporation, after which time the holders of the shares so called for redemption shall look only to the Corporation for payment of the redemption price of such shares.
- (f) <u>Status of Redeemed Shares</u>. Shares of Designated Preferred Stock that are redeemed, repurchased or otherwise acquired by the Corporation shall revert to authorized but unissued shares of Preferred Stock (*provided* that any such cancelled shares of Designated Preferred Stock may be reissued only as shares of any series of Preferred Stock other than Designated Preferred Stock).
  - Section 6. Conversion. Holders of Designated Preferred Stock shares shall have no right to exchange or convert such shares into any other securities.

Section 7. Voting Rights.

- (a) General. The holders of Designated Preferred Stock shall not have any voting rights except as set forth below or as otherwise from time to time required by law.
- (b) Preferred Stock Directors. Whenever, at any time or times, dividends payable on the shares of Designated Preferred Stock have not been paid for an aggregate of six quarterly Dividend Periods or more, whether or not consecutive, the authorized number of directors of the Corporation shall automatically be increased by two and the holders of the Designated Preferred Stock shall have the right, with holders of shares of any one or more other classes or series of Voting Parity Stock outstanding at the time, voting together as a class, to elect two directors (hereinafter the "Preferred Directors" and each a "Preferred Director") to fill such newly created directorships at the Corporation's next annual meeting of stockholders (or at a special meeting called for that purpose prior to such next annual meeting) and at each subsequent annual meeting of stockholders until all accrued and unpaid dividends for all past Dividend Periods, including the latest completed Dividend Period (including, if applicable as provided in Section 3(a) above, dividends on such amount), on all outstanding shares of Designated Preferred Stock have been declared and paid in full at which time such right shall terminate with respect to the Designated Preferred Stock, except as herein or by law expressly provided, subject to revesting in the event of each and every subsequent default of the character above mentioned; provided that it shall be a qualification for election for any Preferred Director that the election of such Preferred Director shall not cause the Corporation to violate any corporate governance requirements of any securities exchange or other trading facility on which securities of the Corporation may then be listed or traded that listed or traded companies must have a majority of independent directors. Upon any termination of the right of the holders of shares of Designated Preferred Stock and Voting Parity Stock as a class to vote for directors as provided above, the Preferred Directors shall cease to be qualified as directors, the term of office of all Preferred Directors then in office shall terminate immediately and the authorized number of directors shall be reduced by the number of Preferred Directors elected pursuant hereto. Any Preferred Director may be removed at any time, with or without cause, and any vacancy created thereby may be filled, only by the affirmative vote of the holders a majority of the shares of Designated Preferred Stock at the time outstanding voting separately as a class together with the holders of shares of Voting Parity Stock, to the extent the voting rights of such holders described above are then exercisable. If the office of any Preferred Director becomes vacant for any reason other than removal from office as aforesaid, the remaining Preferred Director may choose a successor who shall hold office for the unexpired term in respect of which such vacancy occurred.
- (c) <u>Class Voting Rights as to Particular Matters</u>. So long as any shares of Designated Preferred Stock are outstanding, in addition to any other vote or consent of stockholders required by law or by the Charter, the vote or consent of the holders of at least 66  $^2$ /3% of the shares of Designated Preferred Stock at the time outstanding, voting as a separate class, given in person or by proxy, either in writing without a meeting or by vote at any meeting called for the purpose, shall be necessary for effecting or validating:

- (i) <u>Authorization of Senior Stock</u>. Any amendment or alteration of the Certificate of Designations for the Designated Preferred Stock or the Charter to authorize or create or increase the authorized amount of, or any issuance of, any shares of, or any securities convertible into or exchangeable or exercisable for shares of, any class or series of capital stock of the Corporation ranking senior to Designated Preferred Stock with respect to either or both the payment of dividends and/or the distribution of assets on any liquidation, dissolution or winding up of the Corporation;
- (ii) <u>Amendment of Designated Preferred Stock.</u> Any amendment, alteration or repeal of any provision of the Certificate of Designations for the Designated Preferred Stock or the Charter (including, unless no vote on such merger or consolidation is required by Section 7(c)(iii) below, any amendment, alteration or repeal by means of a merger, consolidation or otherwise) so as to adversely affect the rights, preferences, privileges or voting powers of the Designated Preferred Stock; or
- (iii) Share Exchanges, Reclassifications, Mergers and Consolidations. Any consummation of a binding share exchange or reclassification involving the Designated Preferred Stock, or of a merger or consolidation of the Corporation with another corporation or other entity, unless in each case (x) the shares of Designated Preferred Stock remain outstanding or, in the case of any such merger or consolidation with respect to which the Corporation is not the surviving or resulting entity, are converted into or exchanged for preference securities of the surviving or resulting entity or its ultimate parent, and (y) such shares remaining outstanding or such preference securities, as the case may be, have such rights, preferences, privileges and voting powers, and limitations and restrictions thereof, taken as a whole, as are not materially less favorable to the holders thereof than the rights, preferences, privileges and voting powers, and limitations and restrictions thereof, of Designated Preferred Stock immediately prior to such consummation, taken as a whole;

provided, however, that for all purposes of this Section 7(c), any increase in the amount of the authorized Preferred Stock, including any increase in the authorized amount of Designated Preferred Stock necessary to satisfy preemptive or similar rights granted by the Corporation to other persons prior to the Signing Date, or the creation and issuance, or an increase in the authorized or issued amount, whether pursuant to preemptive or similar rights or otherwise, of any other series of Preferred Stock, or any securities convertible into or exchangeable or exercisable for any other series of Preferred Stock, ranking equally with and/or junior to Designated Preferred Stock with respect to the payment of dividends (whether such dividends are cumulative or non-cumulative) and the distribution of assets upon liquidation, dissolution or winding up of the Corporation will not be deemed to adversely affect the rights, preferences, privileges or voting powers, and shall not require the affirmative vote or consent of, the holders of outstanding shares of the Designated Preferred Stock.

- (d) <u>Changes after Provision for Redemption</u>. No vote or consent of the holders of Designated Preferred Stock shall be required pursuant to Section 7(c) above if, at or prior to the time when any such vote or consent would otherwise be required pursuant to such Section, all outstanding shares of the Designated Preferred Stock shall have been redeemed, or shall have been called for redemption upon proper notice and sufficient funds shall have been deposited in trust for such redemption, in each case pursuant to Section 5 above.
- (e) <u>Procedures for Voting and Consents.</u> The rules and procedures for calling and conducting any meeting of the holders of Designated Preferred Stock (including, without limitation, the fixing of a record date in connection therewith), the solicitation and use of proxies at such a meeting, the obtaining of written consents and any other aspect or matter with regard to such a meeting or such consents shall be governed by any rules of the Board of Directors or any duly authorized committee of the Board of Directors, in its discretion, may adopt from time to time, which rules and procedures shall conform to the requirements of the Charter, the Bylaws, and applicable law and the rules of any national securities exchange or other trading facility on which Designated Preferred Stock is listed or traded at the time.
- Section 8. <u>Record Holders</u>. To the fullest extent permitted by applicable law, the Corporation and the transfer agent for Designated Preferred Stock may deem and treat the record holder of any share of Designated Preferred Stock as the true and lawful owner thereof for all purposes, and neither the Corporation nor such transfer agent shall be affected by any notice to the contrary.
- Section 9. Notices. All notices or communications in respect of Designated Preferred Stock shall be sufficiently given if given in writing and delivered in person or by first class mail, postage prepaid, or if given in such other manner as may be permitted in this Certificate of Designations, in the Charter or Bylaws or by applicable law. Notwithstanding the foregoing, if shares of Designated Preferred Stock are issued in book-entry form through The Depository Trust Company or any similar facility, such notices may be given to the holders of Designated Preferred Stock in any manner permitted by such facility.
- Section 10. No Preemptive Rights. No share of Designated Preferred Stock shall have any rights of preemption whatsoever as to any securities of the Corporation, or any warrants, rights or options issued or granted with respect thereto, regardless of how such securities, or such warrants, rights or options, may be designated, issued or granted.
- Section 11. Replacement Certificates. The Corporation shall replace any mutilated certificate at the holder's expense upon surrender of that certificate to the Corporation. The Corporation shall replace certificates that become destroyed, stolen or lost

at the holder's expense upon delivery to the Corporation of reasonably satisfactory evidence that the certificate has been destroyed, stolen or lost, together with any indemnity that may be reasonably required by the Corporation.

Section 12. Other Rights. The shares of Designated Preferred Stock shall not have any rights, preferences, privileges or voting powers or relative, participating, optional or other special rights, or qualifications, limitations or restrictions thereof, other than as set forth herein or in the Charter or as provided by applicable law.

#### CERTIFICATE OF DESIGNATIONS

OF

#### FIXED RATE CUMULATIVE PERPETUAL PREFERRED STOCK, SERIES R

OF

# BANK OF AMERICA CORPORATION

Bank of America Corporation, a corporation organized and existing under the laws of the State of Delaware (the 'Corporation'), in accordance with the provisions of Section 151 of the General Corporation Law of the State of Delaware thereof, does hereby certify:

The board of directors of the Corporation (the "Board of Directors") or an applicable committee of the Board of Directors, in accordance with the certificate of incorporation and bylaws of the Corporation and applicable law, adopted the following resolution on January 16, 2009 creating a series of 800,000 shares of Preferred Stock of the Corporation designated as "Fixed Rate Cumulative Perpetual Preferred Stock, Series R".

- **RESOLVED**, that pursuant to the provisions of the certificate of incorporation and the bylaws of the Corporation and applicable law, a series of Preferred Stock, par value \$0.01 per share, of the Corporation be and hereby is created, and that the designation and number of shares of such series, and the voting and other powers, preferences and relative, participating, optional or other rights, and the qualifications, limitations and restrictions thereof, of the shares of such series, are as follows:
- Part 1. <u>Designation and Number of Shares</u>. There is hereby created out of the authorized and unissued shares of preferred stock of the Corporation a series of preferred stock designated as the "Fixed Rate Cumulative Perpetual Preferred Stock, Series R" (the "<u>Designated Preferred Stock</u>"). The authorized number of shares of Designated Preferred Stock shall be 800,000.
- Part 2. <u>Standard Provisions</u>. The Standard Provisions contained in Annex A attached hereto are incorporated herein by reference in their entirety and shall be deemed to be a part of this Certificate of Designations to the same extent as if such provisions had been set forth in full herein.
  - Part 3. Definitions. The following terms are used in this Certificate of Designations (including the Standard Provisions in Annex A hereto) as defined below:
  - (a) "Common Stock" means the common stock, par value \$0.01 per share, of the Corporation.
  - (b) "Dividend Payment Date" means February 15, May 15, August 15 and November 15 of each year.
- (c) "Junior Stock" means the Common Stock, and any other class or series of stock of the Corporation the terms of which expressly provide that it ranks junior to Designated Preferred Stock as to dividend rights and/or as to rights on liquidation, dissolution or winding up of the Corporation.
  - (d) "Liquidation Amount" means \$25,000 per share of Designated Preferred Stock.
- (e) "Parity Stock" means any class or series of stock of the Corporation (other than Designated Preferred Stock) the terms of which do not expressly provide that such class or series will rank senior or junior to Designated Preferred Stock as to dividend rights and/or as to rights on liquidation, dissolution or winding up of the Corporation (in each case without regard to whether dividends accrue cumulatively or non-cumulatively). Without limiting the foregoing, Parity Stock shall include the Corporation's (i) 7% Cumulative Redeemable Preferred Stock, Series B; (ii) 6.204% Non-Cumulative Preferred Stock, Series D; (iii) Floating Rate Non-Cumulative Preferred Stock, Series E; (iv) Floating Rate Non-Cumulative Preferred Stock, Series F (if and when issued and outstanding); (v) Adjustable Rate Non-Cumulative Preferred Stock, Series G (if and when issued and outstanding); (vi) 8.20% Non-Cumulative Preferred Stock, Series H; (vii) 6.625% Non-Cumulative Preferred Stock, Series I; (viii) 7.25% Non-Cumulative Preferred Stock, Series I; (xi) Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series K; (x) 7.25% Non-Cumulative Preferred Stock, Series L; (xi) Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series R, (xii) Floating Rate Non-Cumulative Preferred Stock, Series I, (xiv) Floating Rate Non-Cumulative Preferred Stock, Series I, (xiv) Floating Rate Non-Cumulative Preferred Stock, Series S, (xvi) Floating Rate Non-Cumulative Preferred Stock, Series S, (xvii) Floating Rate Non-Cumulative Preferred Stock, Series S, (xviii) Floating Rate Non-Cumulative Preferred Stock, S

- (f) "Signing Date" means the Original Issue Date.
- (g) "UST Preferred Stock," means the Corporation's Fixed Rate Cumulative Preferred Stock, Series N, and Fixed Rate Cumulative Preferred Stock, Series Q.
- Part. 4. Certain Voting Matters. Holders of Shares of Designated Preferred Stock will be entitled to one vote for each such share on any matter on which holders of Designated Preferred Stock are entitled to vote, including any action by written consent.

[Remainder of Page Intentionally Left Blank]

IN WITNESS WHEREOF, Bank of America Corporation has caused this Certificate of Designations to be signed by Teresa M. Brenner, its Associate General Counsel, this  $16^{th}$  day of January, 2009.

BANK OF AMERICA CORPORATION

By: /s/ TERESA M. BRENNER

Name: Teresa M. Brenner

Title: Associate General Counsel

#### STANDARD PROVISIONS

Section 1. <u>General Matters</u>. Each share of Designated Preferred Stock shall be identical in all respects to every other share of Designated Preferred Stock. The Designated Preferred Stock shall be perpetual, subject to the provisions of Section 5 of these Standard Provisions that form a part of the Certificate of Designations. The Designated Preferred Stock shall rank equally with Parity Stock and shall rank senior to Junior Stock with respect to the payment of dividends and the distribution of assets in the event of any dissolution, liquidation or winding up of the Corporation.

Section 2. Standard Definitions. As used herein with respect to Designated Preferred Stock:

- (a) "Appropriate Federal Banking Agency" means the "appropriate Federal banking agency" with respect to the Corporation as defined in Section 3(q) of the Federal Deposit Insurance Act (12 U.S.C. Section 1813(q)), or any successor provision.
- (b) "Business Day" means any day except Saturday, Sunday and any day on which banking institutions in the State of New York generally are authorized or required by law or other governmental actions to close.
  - (c) "Bylaws" means the bylaws of the Corporation, as they may be amended from time to time.
- (d) "Certificate of Designations" means the Certificate of Designations or comparable instrument relating to the Designated Preferred Stock, of which these Standard Provisions form a part, as it may be amended from time to time.
  - (e) "Charter" means the Corporation's certificate or articles of incorporation, articles of association, or similar organizational document.
  - (f) "Dividend Period" has the meaning set forth in Section 3(a).
  - (g) "Dividend Record Date" has the meaning set forth in Section 3(a).
  - (h) "Liquidation Preference" has the meaning set forth in Section 4(a).
  - (i) "Original Issue Date" means the date on which shares of Designated Preferred Stock are first issued.
  - (j) "Preferred Director" has the meaning set forth in Section 7(b).
  - (k) "Preferred Stock" means any and all series of preferred stock of the Corporation, including the Designated Preferred Stock.
  - (1) "Share Dilution Amount" has the meaning set forth in Section 3(b).
  - (m) "Standard Provisions" mean these Standard Provisions that form a part of the Certificate of Designations relating to the Designated Preferred Stock.
- (n) "Voting Parity Stock" means, with regard to any matter as to which the holders of Designated Preferred Stock are entitled to vote as specified in Sections 7(a) and 7(b) of these Standard Provisions that form a part of the Certificate of Designations, any and all series of Parity Stock upon which like voting rights have been conferred and are exercisable with respect to such matter.

### Section 3. Dividends.

(a) Rate. Holders of Designated Preferred Stock shall be entitled to receive, on each share of Designated Preferred Stock if, as and when declared by the Board of Directors or any duly authorized committee of the Board of Directors, but only out of assets legally available therefor, cumulative cash dividends with respect to each Dividend Period (as defined below) at a per annum rate of 8.0% on (i) the Liquidation Amount per share of Designated Preferred Stock and (ii) the amount of accrued and unpaid dividends for any prior Dividend Period on such share of Designated Preferred Stock, if any. Such dividends shall begin to accrue and be cumulative from the Original Issue Date, shall compound on each subsequent Dividend Payment Date (i.e., no dividends shall accrue on other dividends unless and until the first Dividend Payment Date for such other dividends has passed without such other dividends having been paid on such date) and shall be payable quarterly in arrears on each Dividend Payment Date, commencing with the first such Dividend Payment Date to occur at least 20 calendar days after the Original Issue Date. In the event that any Dividend Payment Date be not a day that is not a Business Day, the dividends will accrue as a result of that postponement. The period from and including any Dividend Payment Date to, but excluding, the next Dividend

Payment Date is a "<u>Dividend Period</u>", <u>provided</u> that the initial Dividend Period shall be the period from and including the Original Issue Date to, but excluding, the next Dividend Payment Date.

Dividends that are payable on Designated Preferred Stock in respect of any Dividend Period shall be computed on the basis of a 360-day year consisting of twelve 30-day months. The amount of dividends payable on Designated Preferred Stock on any date prior to the end of a Dividend Period, and for the initial Dividend Period, shall be computed on the basis of a 360-day year consisting of twelve 30-day months, and actual days elapsed over a 30-day month.

Dividends that are payable on Designated Preferred Stock on any Dividend Payment Date will be payable to holders of record of Designated Preferred Stock as they appear on the stock register of the Corporation on the applicable record date, which shall be the 15th calendar day immediately preceding such Dividend Payment Date or such other record date fixed by the Board of Directors or any duly authorized committee of the Board of Directors that is not more than 60 nor less than 10 days prior to such Dividend Payment Date (each, a "Dividend Record Date"). Any such day that is a Dividend Record Date shall be a Dividend Record Date whether or not such day is a Business Day. Holders of Designated Preferred Stock shall not be entitled to any dividends, whether payable in cash, securities or other property, other than dividends (if any) declared and payable on Designated Preferred Stock as specified in this Section 3 (subject to the other provisions of the Certificate of Designations).

(b) Priority of Dividends. So long as any share of Designated Preferred Stock remains outstanding, no dividend or distribution shall be declared or paid on the Common Stock or any other shares of Junior Stock (other than dividends payable solely in shares of Common Stock) or Parity Stock, subject to the immediately following paragraph in the case of Parity Stock, and no Common Stock, Junior Stock or Parity Stock shall be, directly or indirectly, purchased, redeemed or otherwise acquired for consideration by the Corporation or any of its subsidiaries unless all accrued and unpaid dividends for all past Dividend Periods, including the latest completed Dividend Period (including, if applicable as provided in Section 3(a) above, dividends on such amount), on all outstanding shares of Designated Preferred Stock have been or are contemporaneously declared and paid in full (or have been declared and a sum sufficient for the payment thereof has been set aside for the benefit of the holders of shares of Designated Preferred Stock on the applicable record date). The foregoing limitation shall not apply to (i) redemptions, purchases or other acquisitions of shares of Common Stock or other Junior Stock in connection with the administration of any employee benefit plan in the ordinary course of business (including purchases to offset the Share Dilution Amount (as defined below) pursuant to a publicly announced repurchase plan) and consistent with past practice, provided that any purchases to offset the Share Dilution Amount shall in no event exceed the Share Dilution Amount; (ii) purchases or other acquisitions by a broker-dealer subsidiary of the Corporation solely for the purpose of market-making, stabilization or customer facilitation transactions in Junior Stock or Parity Stock in the ordinary course of its business; (iii) purchases by a broker-dealer subsidiary of the Corporation of capital stock of the Corporation for resale pursuant to an offering by the Corporation of such capital stock underwritten by such broker-dealer subsidiary; (iv) any dividends or distributions of rights or Junior Stock in connection with a stockholders' rights plan or any redemption or repurchase of rights pursuant to any stockholders' rights plan; (v) the acquisition by the Corporation or any of its subsidiaries of record ownership in Junior Stock or Parity Stock for the beneficial ownership of any other persons (other than the Corporation or any of its subsidiaries), including as trustees or custodians; and (vi) the exchange or conversion of Junior Stock for or into other Junior Stock or of Parity Stock for or into other Parity Stock (with the same or lesser aggregate liquidation amount) or Junior Stock, in each case, solely to the extent required pursuant to binding contractual agreements entered into prior to the Signing Date or any subsequent agreement for the accelerated exercise, settlement or exchange thereof for Common Stock. "Share Dilution Amount" means the increase in the number of diluted shares outstanding (determined in accordance with generally accepted accounting principles in the United States, and as measured from the date of the Corporation's consolidated financial statements most recently filed with the Securities and Exchange Commission prior to the Original Issue Date) resulting from the grant, vesting or exercise of equity-based compensation to employees and equitably adjusted for any stock split, stock dividend, reverse stock split, reclassification or similar transaction.

When dividends are not paid (or declared and a sum sufficient for payment thereof set aside for the benefit of the holders thereof on the applicable record date) on any Dividend Payment Date (or, in the case of Parity Stock having dividend payment dates different from the Dividend Payment Dates, on a dividend payment date falling within a Dividend Period related to such Dividend Payment Date) in full upon Designated Preferred Stock and any shares of Parity Stock, all dividends declared on Designated Preferred Stock and all such Parity Stock and payable on such Dividend Payment Date (or, in the case of Parity Stock having dividend payment dates different from the Dividend Payment Dates, on a dividend payment date falling within the Dividend Period related to such Dividend Payment Date) shall be declared *pro rata* so that the respective amounts of such dividends declared shall bear the same ratio to each other as all accrued and unpaid dividends per share on the shares of Designated Preferred Stock (including, if applicable as provided in Section 3(a) above, dividends on such amount) and all Parity Stock payable on such Dividend Payment Date (or, in the case of Parity Stock having dividend payment dates different from the Dividend Payment Dates, on a dividend payment date falling within the Dividend Payment Date) (subject to their having been declared by the Board of Directors or a duly authorized committee of the Board of

Directors out of legally available funds and including, in the case of Parity Stock that bears cumulative dividends, all accrued but unpaid dividends) bear to each other. If the Board of Directors or a duly authorized committee of the Board of Directors determines not to pay any dividend or a full dividend on a Dividend Payment Date, the Corporation will provide written notice to the holders of Designated Preferred Stock prior to such Dividend Payment Date.

Subject to the foregoing, and not otherwise, such dividends (payable in cash, securities or other property) as may be determined by the Board of Directors or any duly authorized committee of the Board of Directors may be declared and paid on any securities, including Common Stock and other Junior Stock, from time to time out of any funds legally available for such payment, and holders of Designated Preferred Stock shall not be entitled to participate in any such dividends.

### Section 4. Liquidation Rights.

- (a) <u>Voluntary or Involuntary Liquidation</u>. In the event of any liquidation, dissolution or winding up of the affairs of the Corporation, whether voluntary or involuntary, holders of Designated Preferred Stock shall be entitled to receive for each share of Designated Preferred Stock, out of the assets of the Corporation or proceeds thereof (whether capital or surplus) available for distribution to stockholders of the Corporation, subject to the rights of any creditors of the Corporation, before any distribution of such assets or proceeds is made to or set aside for the holders of Common Stock and any other stock of the Corporation ranking junior to Designated Preferred Stock as to such distribution, payment in full in an amount equal to the sum of (i) the Liquidation Amount per share and (ii) the amount of any accrued and unpaid dividends (including, if applicable as provided in Section 3(a) above, dividends on such amount), whether or not declared, to the date of payment (such amounts collectively, the "<u>Liquidation Preference</u>").
- (b) <u>Partial Payment</u>. If in any distribution described in Section 4(a) above the assets of the Corporation or proceeds thereof are not sufficient to pay in full the amounts payable with respect to all outstanding shares of Designated Preferred Stock and the corresponding amounts payable with respect of any other stock of the Corporation ranking equally with Designated Preferred Stock as to such distribution, holders of Designated Preferred Stock and the holders of such other stock shall share ratably in any such distribution in proportion to the full respective distributions to which they are entitled.
- (c) <u>Residual Distributions</u>. If the Liquidation Preference has been paid in full to all holders of Designated Preferred Stock and the corresponding amounts payable with respect of any other stock of the Corporation ranking equally with Designated Preferred Stock as to such distribution has been paid in full, the holders of other stock of the Corporation shall be entitled to receive all remaining assets of the Corporation (or proceeds thereof) according to their respective rights and preferences.
- (d) Merger, Consolidation and Sale of Assets Not Liquidation. For purposes of this Section 4, the merger or consolidation of the Corporation with any other corporation or other entity, including a merger or consolidation in which the holders of Designated Preferred Stock receive cash, securities or other property for their shares, or the sale, lease or exchange (for cash, securities or other property) of all or substantially all of the assets of the Corporation, shall not constitute a liquidation, dissolution or winding up of the Corporation.

### Section 5. Redemption.

(a) Optional Redemption. The Designated Preferred Stock may not be redeemed prior to the date on which all outstanding shares of UST Preferred Stock have been redeemed, repurchased or otherwise acquired by the Corporation. On or after the date on which all outstanding shares of UST Preferred Stock have been redeemed, repurchased or otherwise acquired by the Corporation, the Corporation, at its option, subject to the approval of the Appropriate Federal Banking Agency, may redeem, in whole or in part, at any time and from time to time, the shares of Designated Preferred Stock at the time outstanding, upon notice given as provided in Section 5(c) below, out of funds legally available therefor at a redemption price equal to the sum of (i) the Liquidation Amount per share and (ii) except as otherwise provided below, any accrued and unpaid dividends (including, if applicable as provided in Section 3(a) above, dividends on such amount) (regardless of whether any dividends are actually declared) to, but excluding, the date fixed for redemption; provided, however, that the Corporation, the holders of a majority of the aggregate Liquidation Amount and the United States Department of the Treasury (if at the time it holds any shares of the Designated Preferred Stock) may in the future discuss alternative consideration for effecting a redemption, including use of Common Stock.

The redemption price for any shares of Designated Preferred Stock shall be payable on the redemption date to the holder of such shares against surrender of the certificate(s) evidencing such shares to the Corporation or its agent. Any declared but unpaid dividends payable on a redemption date that occurs subsequent to the Dividend Record Date for a Dividend Period shall not be paid to the holder entitled to receive the redemption price on the redemption date, but rather shall be paid to the holder of record of the redeemed shares on such Dividend Record Date relating to the Dividend Payment Date as provided in Section 3 above.

- (b) No Sinking Fund. The Designated Preferred Stock will not be subject to any mandatory redemption, sinking fund or other similar provisions. Holders of Designated Preferred Stock will have no right to require redemption or repurchase of any shares of Designated Preferred Stock.
- (c) Notice of Redemption. Notice of every redemption of shares of Designated Preferred Stock shall be given by first class mail, postage prepaid, addressed to the holders of record of the shares to be redeemed at their respective last addresses appearing on the books of the Corporation. Such mailing shall be at least 30 days and not more than 60 days before the date fixed for redemption. Any notice mailed as provided in this Subsection shall be conclusively presumed to have been duly given, whether or not the holder receives such notice, but failure duly to give such notice by mail, or any defect in such notice or in the mailing thereof, to any holder of shares of Designated Preferred Stock designated for redemption shall not affect the validity of the proceedings for the redemption of any other shares of Designated Preferred Stock. Notwithstanding the foregoing, if shares of Designated Preferred Stock are issued in book-entry form through The Depository Trust Company or any other similar facility, notice of redemption may be given to the holders of Designated Preferred Stock at such time and in any manner permitted by such facility. Each notice of redemption given to a holder shall state: (1) the redemption date; (2) the number of shares of Designated Preferred Stock to be redeemed and, if less than all the shares held by such holder are to be redeemed, the number of such shares to be redeemed from such holder; (3) the redemption price; and (4) the place or places where certificates for such shares are to be surrendered for payment of the redemption price.
- (d) <u>Partial Redemption</u>. In case of any redemption of part of the shares of Designated Preferred Stock at the time outstanding, the shares to be redeemed shall be selected either *pro rata* or in such other manner as the Board of Directors or a duly authorized committee thereof may determine to be fair and equitable. Subject to the provisions hereof, the Board of Directors or a duly authorized committee thereof shall have full power and authority to prescribe the terms and conditions upon which shares of Designated Preferred Stock shall be redeemed from time to time. If fewer than all the shares represented by any certificate are redeemed, a new certificate shall be issued representing the unredeemed shares without charge to the holder thereof.
- (e) Effectiveness of Redemption. If notice of redemption has been duly given and if on or before the redemption date specified in the notice all funds necessary for the redemption have been deposited by the Corporation, in trust for the *pro rata* benefit of the holders of the shares called for redemption, with a bank or trust company doing business in the Borough of Manhattan, The City of New York, and having a capital and surplus of at least \$500 million and selected by the Board of Directors, so as to be and continue to be available solely therefor, then, notwithstanding that any certificate for any share so called for redemption has not been surrendered for cancellation, on and after the redemption date dividends shall cease to accrue on all shares so called for redemption, all shares so called for redemption shall no longer be deemed outstanding and all rights with respect to such shares shall forthwith on such redemption date cease and terminate, except only the right of the holders thereof to receive the amount payable on such redemption such bank or trust company, without interest. Any funds unclaimed at the end of three years from the redemption date shall, to the extent permitted by law, be released to the Corporation, after which time the holders of the shares so called for redemption shall look only to the Corporation for payment of the redemption price of such shares
- (f) <u>Status of Redeemed Shares</u>. Shares of Designated Preferred Stock that are redeemed, repurchased or otherwise acquired by the Corporation shall revert to authorized but unissued shares of Preferred Stock (<u>provided</u> that any such cancelled shares of Designated Preferred Stock may be reissued only as shares of any series of Preferred Stock other than Designated Preferred Stock).
  - Section 6. Conversion. Holders of Designated Preferred Stock shares shall have no right to exchange or convert such shares into any other securities.

Section 7. Voting Rights.

- (a) General. The holders of Designated Preferred Stock shall not have any voting rights except as set forth below or as otherwise from time to time required by law.
- (b) <u>Preferred Stock Directors</u>. Whenever, at any time or times, dividends payable on the shares of Designated Preferred Stock have not been paid for an aggregate of six quarterly Dividend Periods or more, whether or not consecutive, the authorized number of directors of the Corporation shall automatically be increased by two and the holders of the Designated Preferred Stock shall have the right, with holders of shares of any one or more other classes or series of Voting Parity Stock outstanding at the time, voting together as a class, to elect two directors (hereinafter the "<u>Preferred Directors</u>" and each a "<u>Preferred Director</u>") to fill such newly created directorships at the Corporation's next annual meeting of stockholders (or at a special meeting called for that purpose prior to such next annual meeting) and at each subsequent annual meeting of stockholders until all accrued and unpaid dividends for all past Dividend Periods, including the latest completed Dividend Period (including, if applicable as provided in Section 3(a) above, dividends on such amount), on all outstanding shares of

Designated Preferred Stock have been declared and paid in full at which time such right shall terminate with respect to the Designated Preferred Stock, except as herein or by law expressly provided, subject to revesting in the event of each and every subsequent default of the character above mentioned; provided that it shall be a qualification for election for any Preferred Director that the election of such Preferred Director shall not cause the Corporation to violate any corporate governance requirements of any securities exchange or other trading facility on which securities of the Corporation may then be listed or traded that listed or traded companies must have a majority of independent directors. Upon any termination of the right of the holders of shares of Designated Preferred Stock and Voting Parity Stock as a class to vote for directors as provided above, the Preferred Directors shall cease to be qualified as directors, the term of office of all Preferred Directors then in office shall terminate immediately and the authorized number of directors shall be reduced by the number of Preferred Directors elected pursuant hereto. Any Preferred Director may be removed at any time, with or without cause, and any vacancy created thereby may be filled, only by the affirmative vote of the holders a majority of the shares of Designated Preferred Stock at the time outstanding voting separately as a class together with the holders of shares of Voting Parity Stock, to the extent the voting rights of such holders described above are then exercisable. If the office of any Preferred Director becomes vacant for any reason other than removal from office as aforesaid, the remaining Preferred Director may choose a successor who shall hold office for the unexpired term in respect of which such vacancy occurred.

- (c) Class Voting Rights as to Particular Matters. So long as any shares of Designated Preferred Stock are outstanding, in addition to any other vote or consent of stockholders required by law or by the Charter, the vote or consent of the holders of at least 66 2/3% of the shares of Designated Preferred Stock at the time outstanding, voting as a separate class, given in person or by proxy, either in writing without a meeting or by vote at any meeting called for the purpose, shall be necessary for effecting or validating:
- (i) <u>Authorization of Senior Stock.</u> Any amendment or alteration of the Certificate of Designations for the Designated Preferred Stock or the Charter to authorize or create or increase the authorized amount of, or any issuance of, any shares of, or any securities convertible into or exchangeable or exercisable for shares of, any class or series of capital stock of the Corporation ranking senior to Designated Preferred Stock with respect to either or both the payment of dividends and/or the distribution of assets on any liquidation, dissolution or winding up of the Corporation;
- (ii) Amendment of Designated Preferred Stock. Any amendment, alteration or repeal of any provision of the Certificate of Designations for the Designated Preferred Stock or the Charter (including, unless no vote on such merger or consolidation is required by Section 7(c)(iii) below, any amendment, alteration or repeal by means of a merger, consolidation or otherwise) so as to adversely affect the rights, preferences, privileges or voting powers of the Designated Preferred Stock; or
- (iii) Share Exchanges, Reclassifications, Mergers and Consolidations. Any consummation of a binding share exchange or reclassification involving the Designated Preferred Stock, or of a merger or consolidation of the Corporation with another corporation or other entity, unless in each case (x) the shares of Designated Preferred Stock remain outstanding or, in the case of any such merger or consolidation with respect to which the Corporation is not the surviving or resulting entity, are converted into or exchanged for preference securities of the surviving or resulting entity or its ultimate parent, and (y) such shares remaining outstanding or such preference securities, as the case may be, have such rights, preferences, privileges and voting powers, and limitations and restrictions thereof, taken as a whole, as are not materially less favorable to the holders thereof than the rights, preferences, privileges and voting powers, and limitations and restrictions thereof, of Designated Preferred Stock immediately prior to such consummation, taken as a whole;

provided, however, that for all purposes of this Section 7(c), any increase in the amount of the authorized Preferred Stock, including any increase in the authorized amount of Designated Preferred Stock necessary to satisfy preemptive or similar rights granted by the Corporation to other persons prior to the Signing Date, or the creation and issuance, or an increase in the authorized or issued amount, whether pursuant to preemptive or similar rights or otherwise, of any other series of Preferred Stock, or any securities convertible into or exchangeable or exercisable for any other series of Preferred Stock, ranking equally with and/or junior to Designated Preferred Stock with respect to the payment of dividends (whether such dividends are cumulative or non-cumulative) and the distribution of assets upon liquidation, dissolution or winding up of the Corporation will not be deemed to adversely affect the rights, preferences, privileges or voting powers, and shall not require the affirmative vote or consent of, the holders of outstanding shares of the Designated Preferred Stock.

- (d) Changes after Provision for Redemption. No vote or consent of the holders of Designated Preferred Stock shall be required pursuant to Section 7(c) above if, at or prior to the time when any such vote or consent would otherwise be required pursuant to such Section, all outstanding shares of the Designated Preferred Stock shall have been redeemed, or shall have been called for redemption upon proper notice and sufficient funds shall have been deposited in trust for such redemption, in each case pursuant to Section 5 above.
- (e) <u>Procedures for Voting and Consents</u>. The rules and procedures for calling and conducting any meeting of the holders of Designated Preferred Stock (including, without limitation, the fixing of a record date in connection therewith), the

solicitation and use of proxies at such a meeting, the obtaining of written consents and any other aspect or matter with regard to such a meeting or such consents shall be governed by any rules of the Board of Directors or any duly authorized committee of the Board of Directors, in its discretion, may adopt from time to time, which rules and procedures shall conform to the requirements of the Charter, the Bylaws, and applicable law and the rules of any national securities exchange or other trading facility on which Designated Preferred Stock is listed or traded at the time.

Section 8. Record Holders. To the fullest extent permitted by applicable law, the Corporation and the transfer agent for Designated Preferred Stock may deem and treat the record holder of any share of Designated Preferred Stock as the true and lawful owner thereof for all purposes, and neither the Corporation nor such transfer agent shall be affected by any notice to the contrary.

Section 9. Notices. All notices or communications in respect of Designated Preferred Stock shall be sufficiently given if given in writing and delivered in person or by first class mail, postage prepaid, or if given in such other manner as may be permitted in this Certificate of Designations, in the Charter or Bylaws or by applicable law. Notwithstanding the foregoing, if shares of Designated Preferred Stock are issued in book-entry form through The Depository Trust Company or any similar facility, such notices may be given to the holders of Designated Preferred Stock in any manner permitted by such facility.

Section 10. No Preemptive Rights. No share of Designated Preferred Stock shall have any rights of preemption whatsoever as to any securities of the Corporation, or any warrants, rights or options issued or granted with respect thereto, regardless of how such securities, or such warrants, rights or options, may be designated, issued or granted.

Section 11. <u>Replacement Certificates</u>. The Corporation shall replace any mutilated certificate at the holder's expense upon surrender of that certificate to the Corporation. The Corporation shall replace certificates that become destroyed, stolen or lost at the holder's expense upon delivery to the Corporation of reasonably satisfactory evidence that the certificate has been destroyed, stolen or lost, together with any indemnity that may be reasonably required by the Corporation.

Section 12. Other Rights. The shares of Designated Preferred Stock shall not have any rights, preferences, privileges or voting powers or relative, participating, optional or other special rights, or qualifications, limitations or restrictions thereof, other than as set forth herein or in the Charter or as provided by applicable law.

### CERTIFICATE OF DESIGNATIONS OF COMMON EQUIVALENT JUNIOR PREFERRED STOCK, SERIES S OF BANK OF AMERICA CORPORATION

Pursuant to Section 151 of the General Corporation Law of the State of Delaware

Bank of America Corporation, a corporation organized and existing under the General Corporation Law of the State of Delaware (the 'Corporation'), does hereby certify that:

- 1. At meetings duly convened and held on November 16, 2009, November 17, 2009, December 1, 2009 and December 3, 2009, the Board of the Corporation (the <u>Board</u>") duly adopted resolutions (a) authorizing the issuance and sale by the Corporation of one or more series of the Corporation's preferred stock, and (b) appointing a Special Securities Committee (the "<u>Committee</u>") of the Board to act on behalf of the Board in establishing the number of authorized shares, the dividend rate and other powers, designations, preferences and rights of the preferred stock.
  - 2. Thereafter, on December 3, 2009, the Committee duly adopted the following resolution by written consent:

"RESOLVED, that the powers, designations, preferences and relative, participating, optional or other special rights, and the qualifications, limitations or restrictions thereof, of the Corporation's Common Equivalent Junior Preferred Stock, Series S, including those established by the Board and the number of authorized shares and dividend rate established hereby, are authorized and approved as set forth in the Certificate of Designations attached hereto as <a href="Exhibit A">Exhibit A</a>, which is incorporated herein and made a part of these resolutions by reference."

IN WITNESS WHEREOF, this Certificate of Designations is executed on behalf of the Corporation by its duly authorized officer this 3rd day of December, 2009.

BANK OF AMERICA CORPORATION

/s/ TERESA M. BRENNER

Name: Teresa M. Brenner

Title: Associate General Counsel

### CERTIFICATE OF DESIGNATIONS

OF

### COMMON EQUIVALENT JUNIOR PREFERRED STOCK, SERIES S

OF

### BANK OF AMERICA CORPORATION

Pursuant to the authority vested in the Board of Directors (the "Board") by the Amended and Restated Certificate of Incorporation of the Corporation the (<u>Certificate of Incorporation</u>"), the Board does hereby designate, create, authorize and provide for the issue of a series of preferred stock, \$0.01 par value per share, which shall be designated as Common Equivalent Junior Preferred Stock, Series S (the "<u>Series S Junior Preferred Stock</u>") consisting of 1,286,000 shares having the following voting powers, preferences and relative, participating, optional and other special rights, and qualifications, limitations and restrictions thereof as follows:

### COMMON EQUIVALENT JUNIOR PREFERRED STOCK, SERIES S

### Section I. Definitions

- "Adjusted Conversion Rate" means, for each share of Series S Junior Preferred Stock, that number of shares of Common Stock determined by reference to the Initial Conversion Rate (as adjusted pursuant to Section II(d), as applicable) multiplied by an amount equal to one less a fraction, the numerator of which is 200,000,000 and the denominator of which is the Initial Conversion Rate in effect on the Closing Date (without adjustment pursuant to Section II(d)) multiplied by the number of shares of Series S Junior Preferred Stock then outstanding, the amount resulting from such calculation being rounded, if necessary, to the nearest one ten-thousandth, with five one-hundred thousandths rounded upwards.
- "Adjusted Liquidation Preference" means, for each share of Series S Junior Preferred Stock, \$12,667.19.
- "Amendment" means an Amendment to the Certificate of Incorporation increasing the number of shares of Common Stock the Corporation is authorized to issue from 10 billion to such amount as is authorized by the Board, which amount shall be not less than an amount sufficient to effect conversion of the Series S Junior Preferred Stock in full.
- "Applicable Conversion Rate" means the Initial Conversion Rate, unless the Triggering Date has occurred, in which case it shall be the Adjusted Conversion Rate, in each case subject to adjustment pursuant to Section II(d), as applicable, for any such event occurring subsequent to the initial determination of such rate.
- "Applicable Liquidation Preference" means the Initial Liquidation Preference unless the Triggering Date has occurred, in which case it shall be the Adjusted Liquidation Preference.
- "As Converted Liquidation Amount" has the meaning specified in Section V(c).
- "Board" means the Board of Directors of Bank of America Corporation.
- "Certificate of Incorporation" has the meaning specified in the preamble.
- "Closing Date" means the date that the Series S Junior Preferred Stock is first issued.
- "Common Dividend Equivalent Amount" has the meaning specified in Section III(a).
- "Common Stock" means the Common Stock, \$.01 par value per share, of the Corporation.
- "Conversion Date" means the first business day following the receipt of Stockholder Approval and the filing and acceptance of the Amendment with the Office of the Secretary of State of the State of Delaware.
- "Corporation" means Bank of America Corporation.

- "Exchange Property" has the meaning specified in Section VI(a).
- "Holder" means the Person in whose name the shares of Series S Junior Preferred Stock are registered, which may be treated by the Corporation as the absolute owner of the shares of Series S Junior Preferred Stock for the purpose of making payment and settling conversion and for all other purposes.
- "Initial Conversion Rate" means, for each share of Series S Junior Preferred Stock, 1,000 shares of Common Stock.
- "Initial Liquidation Preference" means, for each share of Series S Junior Preferred Stock, \$15,000.
- "Junior Preferred Director" has the meaning specified in Section IV(b).
- "Liquidation Participation Amount" has the meaning specified in Section V(c).
- "Nonpayment" has the meaning specified in Section IV(b).
- "Parity Stock" has the meaning specified in Section III(d).
- "Person" means a legal person, including any individual, corporation, estate, partnership, joint venture, association, joint-stock company, limited liability company or trust.
- "Record Date" means, with respect to any dividend, distribution or other transaction or event in which the holders of the Common Stock (or other applicable security) have the right to receive any cash, securities or other property or in which the Common Stock (or other applicable security) is exchanged for or converted into any combination of cash, securities or other property, the date fixed for determination of holders of the Common Stock (or other applicable security) entitled to receive such cash, securities or other property (whether such date is fixed by the Board or a duly authorized committee of the Board or by statute, contract or otherwise).
- "Reorganization Event" has the meaning specified in Section VI(a).
- "Series S Junior Preferred Stock" has the meaning specified in the preamble.
- "Special Dividend Payment Date" has the meaning specified in Section III(b).
- "Special Dividend Rate" has the meaning specified in Section III(b).
- "Special Dividend" has the meaning specified in Section III(b).
- "Stockholder Approval" means the requisite approval by the stockholders of the Corporation of the Amendment.
- "Triggering Date" means the earlier of (i) the date on which any meeting of the stockholders of the Corporation called for the purpose of obtaining Stockholder Approval is finally adjourned and at which the Amendment is rejected by the Corporation's stockholders and (ii) the date that is 105 days from the Closing Date.
- "Voting Parity Securities" has the meaning specified in Section IV(b).

### **Section II. Automatic Conversion**

- (a) Upon the terms and in the manner set forth in this Section II and subject to the provisions for adjustment in Section II(b) below, at 9:30 a.m., New York City time, on the Conversion Date, each share of Series S Junior Preferred Stock will automatically convert into an amount of fully-paid and non-assessable shares of Common Stock, without any action on the part of Holders or the Corporation, based on the Applicable Conversion Rate. The shares of Series S Junior Preferred Stock so converted will be cancelled as described in paragraph (c) below.
- (b) If the Corporation fails to obtain Stockholder Approval on or before the Triggering Date, then at 9:30 a.m., New York City time, on the first business day after the Triggering Date, the Series S Junior Preferred Stock shall automatically partially convert into Common Stock, to be effected by the Corporation's issuance of 200,000,000 shares of Common Stock (as adjusted pursuant to Section II(d)) to the Holders of the Series S Junior Preferred Stock, pro rata based on the number of shares of Series S Junior Preferred Stock held of record by each such Holder on such date, without any action on the part of Holders, and the Applicable Conversion Rate shall thereafter be the Adjusted Conversion Rate. Following the issuance of such Common Stock, all shares of the Series S Junior Preferred Stock will remain outstanding.

- (c) As promptly as practicable after the Conversion Date, the Corporation shall (i) provide notice of the conversion to each Holder stating the Conversion Date, the number of shares of Common Stock issued upon conversion of each share of Series S Junior Preferred Stock held of record by such Holder and subject to conversion and the place or places where certificates representing shares of Series S Junior Preferred Stock are to be surrendered for issuance of certificates representing shares of Common Stock and (ii) upon proper surrender (including but not limited to furnishing appropriate endorsements and transfer documents) of such certificates by such Holder, issue and deliver, in exchange for the certificates representing the shares of Series S Junior Preferred Stock held by such Holder, to each Holder a certificate for the number of full shares of Common Stock to which such Holder is entitled. Immediately upon conversion, the rights of the Holders as such with respect to the shares of Series S Junior Preferred Stock so converted shall cease and the persons entitled to receive the shares of Common Stock upon the conversion of such shares of Series S Junior Preferred Stock shall be treated for all purposes as having become the record and beneficial owners of such shares of Common Stock. In the event that a Holder shall not by written notice designate the name in which shares of Common Stock and/or cash, securities or other property (including payments of cash in lieu of fractional shares) to be issued or paid upon conversion of shares of Series S Junior Preferred Stock should be registered or paid or the manner in which such shares should be delivered, the Corporation shall be entitled to register and deliver such shares, and make such payment, in the name of the Holder and in the manner shown on the records of the Corporation.
- (d) If at any time prior to the Conversion Date, the Corporation issues to all holders of the Common Stock shares of Common Stock or other securities or assets of the Corporation (other than cash) as a dividend or distribution on the Common Stock, or the Corporation effects a share split or share combination of the Corporation's Common Stock, or the Corporation issues to all holders of the Common Stock certain rights or warrants entitling them for a period of 60 days or less to purchase shares of Common Stock at less than the current market value of the Common Stock at that time, or the Corporation purchases shares of Common Stock pursuant to a tender offer or exchange offer at above the current market value at that time, and in each such case the Record Date with respect to such event (or the date such event is effective, as the case may be) occurs on or after the Closing Date and prior to the Conversion Date (each, an "Adjustment Event"), then the Corporation will make such provision as is necessary so that the Holder receives the same dividend, distribution or other asset or property, if any, as it would have received in connection with such Adjustment Event if it had been the holder on the Record Date (or the date such event is effective, as the case may be) of the number of shares of Common Stock into which the shares of Series S Junior Preferred Stock held by such Holder are then convertible, or, to the extent that it is not reasonably practicable for the Corporation will make such provision, the Corporation shall make such adjustment to the Applicable Conversion Rate or other terms of the Series S Junior Preferred Stock to provide the Holder with an economic benefit comparable to that which it would have received had such provision been made; it being understood that this paragraph (d) shall not apply to the extent that any Holder participates on a pro rata basis with the holders of Common Stock
- (e) No fractional shares of Common Stock or scrip shall be issued upon conversion of shares of Series S Junior Preferred Stock. If more than one share of Series S Junior Preferred Stock shall be surrendered for conversion at any one time by the same Holder, the number of full shares of Common Stock issuable upon conversion thereof shall be computed on the basis of the aggregate number of shares of Series S Junior Preferred Stock so surrendered. Instead of any fractional shares of Common Stock which would otherwise be issuable upon conversion of any shares of Series S Junior Preferred Stock, the Corporation shall pay a cash adjustment in respect of such fractional interest equal to the value of such fractional interest as based on the closing sales price of the Common Stock on the business day immediately preceding the Conversion Date.
- (f) The Corporation shall not be required to reserve or keep available, out of its authorized but unissued Common Stock, or have sufficient authorized Common Stock to cover, the shares of Common Stock deliverable upon the conversion of the Series S Junior Preferred Stock prior to the Stockholder Approval.
- (g) All shares of Common Stock which may be issued upon conversion of the shares of Series S Junior Preferred Stock or pursuant to Section II(b) hereof will, upon issuance by the Corporation, be validly issued, fully paid and nonassessable.
- (h) Effective immediately prior to the Conversion Date, dividends shall no longer be declared on the shares of Series S Junior Preferred Stock and such shares of Series S Junior Preferred Stock shall cease to be outstanding, in each case, subject to the rights of Holders of such Series S Junior Preferred Stock to receive any declared and unpaid dividends on such shares and any other payments to which they are otherwise entitled pursuant to Section II(d), Section III or Section VI.

### Section III. Dividend Rights

- (a) From and after the Closing Date to but excluding the Conversion Date, (i) the Holders shall be entitled to receive, when, as and if declared by the Board or any duly authorized committee of the Board, but only out of assets legally available therefor, all cash dividends or distributions (including, but not limited to, regular quarterly dividends) declared and paid or made in respect of the shares of Common Stock, at the same time and on the same terms as holders of Common Stock, in an amount per share of Series S Junior Preferred Stock equal to the product of (i) the Applicable Conversion Rate then in effect and (ii) any per share dividend or distribution, as applicable, declared and paid or made in respect of each share of Common Stock (the "Common Equivalent Dividend Amounf"), and (ii) the Board may not declare and pay any such cash dividend or make any such cash distribution in respect of Common Stock unless the Board or any duly authorized committee of the Board declares and pays to the Holders of the Series S Junior Preferred Stock, at the same time and on the same terms as holders of Common Stock, the Common Equivalent Dividend Amount per share. Notwithstanding any provision in this Section III(a) to the contrary, (i) the Holders of the Series S Junior Preferred Stock shall not be entitled to receive any cash dividend or distribution made with respect to the Common Stock after the Closing Date where the Record Date for determination of holders of Common Stock entitled to receive such dividend or distribution occurs prior to the Closing Date, and (ii) to the extent an automatic partial conversion pursuant to Section II(b) has occurred in a calendar quarter, the Common Equivalent Dividend Amount payable, if any, shall be determined as if the Initial Conversion Rate were in effect for the entire calendar quarter, unless the Record Date for payment of any such Common Equivalent Dividend Amount payable, if any, shall be determined as if the Adjusted Conversion Rate were in effect for the entire calendar qu
- (b) From and after the date immediately following the Triggering Date to but excluding the Conversion Date, in addition to dividends payable under Section III(a), the Holders of the Series S Junior Preferred Stock shall be entitled to receive, when, as and if declared by the Board or any duly authorized committee of the Board, but only out of assets legally available therefor, non-cumulative cash dividends on the Adjusted Liquidation Preference per share of Series S Junior Preferred Stock, payable quarterly in arrears, on each date that regular quarterly cash dividends are paid with respect to the Common Stock or, if no regular quarterly cash dividends are paid with respect to the Common Stock during such calendar quarter, the last Friday of such calendar quarter (or if such Friday is not a business day, the immediately preceding business day) (each, a "Special Dividend Payment Date"). Dividends payable pursuant to this Section III(b) (the "Special Dividend") will accrue on the Adjusted Liquidation Preference per share of Series S Junior Preferred Stock at a rate per annum equal to the Special Dividend Rate (as defined below) for each calendar quarter from the Triggering Date to the Conversion Date. The amount of Special Dividends payable shall be computed on the basis of a 360-day year of twelve 30-day months. Dollar amounts resulting from that calculation will be rounded to the nearest cent, with one-half cent being rounded upward. No interest or sum of money in lieu of interest will be paid with respect to any Special Dividend Payment Date. The "Special Dividend Rate" shall initially be 10% per annum and shall increase by two (2) percentage points on each subsequent Special Dividend Payment Date, subject to a maximum rate of 16% per annum. For purposes of dividends payable pursuant to this Section III(b), the Series S Junior Preferred Stock will rank prior to the Common Stock.
- (c) Each dividend or distribution pursuant to (a) or (b) above will be payable to Holders of record of Series S Junior Preferred Stock as they appear in the records of the Corporation at the close of business on the same day as the Record Date for the corresponding dividend or distribution to the holders of shares of Common Stock (or, in the case of a Special Dividend Payment Date where there is no corresponding quarterly cash dividend with respect to the Common Stock during such calendar quarter, the fifteenth day of the calendar month in which the Special Dividend Payment Date falls).
- (d) The cash dividends on the Series S Junior Preferred Stock are noncumulative. To the extent that any dividends payable on the shares of Series S Junior Preferred Stock for a calendar quarter are not declared and paid, in full or otherwise, on the applicable dividend payment date, then such unpaid dividends shall not cumulate and shall cease to be payable, and the Corporation shall have no obligation to pay, and the holders of Series S Junior Preferred Stock shall have no right to receive, dividends for such calendar quarter on the related dividend payment date or at any time in the future or interest with respect to such dividends, whether or not dividends are declared for any subsequent calendar quarter or dividend period with respect to Series S Junior Preferred Stock, Parity Stock (as defined below) or any other class or series of authorized preferred stock of the Corporation. So long as any share of the Series S Junior Preferred Stock remains outstanding, (i) no dividend shall be declared and paid or set aside for payment and no distribution shall be declared and made or set aside for payment on any Common Stock (other than a dividend payable solely in shares of Common Stock), (ii) no shares of Common Stock shall be repurchased, redeemed, or otherwise acquired for consideration by the Corporation, directly or indirectly (other than as a result of a reclassification of Common Stock for or into other Common Stock, and other than through the use of the proceeds of a substantially contemporaneous sale of other shares of Common Stock), nor shall any monies be paid to or made available for a sinking fund for the redemption of any such Common Stock by the Corporation, and (iii) no shares of Parity Stock will be repurchased, redeemed, or otherwise acquired for consideration by the Corporation otherwise than pursuant to pro rata offers to purchase all,

or a pro rata portion, of the Series S Junior Preferred Stock and such Parity Stock except by conversion into or exchange for Common Stock, during a dividend period, unless, in each case, the full dividends payable pursuant to Section III(b) for the then-current calendar quarter on all outstanding shares of the Series S Junior Preferred Stock have been declared and paid or declared and a sum sufficient for the payment of those dividends has been set aside (except for (w) dividends or distributions paid in shares of, or options, warrants or rights to subscribe for or purchase shares of Common Stock, (x) redemptions or purchases of any rights pursuant to a stockholder rights plan or by conversion or exchange of Parity Stock for or into other Parity Stock of the Corporation, (y) purchases by the Corporation or its affiliates as a broker, dealer, advisor, fiduciary, trustee or comparable capacity in connection with transactions effected by or for the account of customers of the Corporation or customers of any of its subsidiaries or in connection with the distribution or trading of such capital stock and (z) acquisitions of Common Stock in respect of exercises of employee equity awards and any related tax withholding and any purchases or acquisitions of Common Stock pursuant to any employee or director incentive or benefit plan or arrangement (including any employment, severance or consulting agreement) of the Corporation or any subsidiary of the Corporation heretofor or hereafter adopted). Subject to the next succeeding sentence, for so long as any shares of Series S Junior Preferred Stock remain outstanding, no dividends shall be declared or paid or set aside for payment on any Parity Stock for any period unless full dividends payable pursuant to Section III(b) on all outstanding shares of Series S Preferred Stock for the then-current calendar quarter have been paid in full or declared and a sum sufficient for the payment thereof set aside. To the extent the Corporation declares dividends on the Series S Junior Preferred Stock and on any Parity Stock but does not make full payment of such declared dividends, the Corporation will allocate the dividend payments on a pro rata basis among the holders of the shares of Series S Junior Preferred Stock and the holders of any Parity Stock then outstanding. For purposes of calculating the allocation of partial dividend payments, the Corporation will allocate dividend payments on a pro rata basis among the Holders of the Series S Junior Preferred Stock and the holders of any Parity Stock so that the amount of dividends paid per share on the Series S Junior Preferred Stock and such Parity Stock shall in all cases bear to each other the same ratio that payable dividends per share on the shares of the Series S Junior Preferred Stock and such Parity Stock (but without, in the case of any noncumulative preferred stock, accumulation of dividends for prior dividend periods) bear to each other. The foregoing right shall not be cumulative and shall not in any way create any claim or right in favor of Holders in the event that dividends have not been declared or paid in respect of any prior calendar quarter. As used herein, "Parity Stock" shall mean each class or series of equity securities of the Corporation issued after the Closing Date (other than Common Stock) that does not by its terms rank senior to the Series S Junior Preferred Stock with respect to payment of dividends or rights upon liquidation, dissolution or winding up of the affairs of the Corporation (including options, warrants or rights to subscribe for or purchase shares of such equity securities).

- (e) No interest or sum of money in lieu of interest will be payable in respect of any dividend payment or payments on Series S Junior Preferred Stock or on such Parity Stock that may be in arrears.
- (f) Holders of Series S Junior Preferred Stock shall not be entitled to any dividends, whether payable in cash, securities or other property, other than dividends (if any) declared and payable on Series S Junior Preferred Stock as specified in this Section III. Notwithstanding any provision in this Certificate of Designations to the contrary, Holders of the Series S Junior Preferred Stock shall not be entitled to receive any dividends for any calendar quarter in which the Conversion Date occurs, except to the extent that any such dividends have been declared by the Board or any duly authorized committee of the Board and the Record Date for such dividend occurs prior to the Conversion Date.

### Section IV. Voting

(a) Prior to the Conversion Date, Holders are entitled to vote (i) on all matters presented to the holders of Common Stock for approval, voting together with the holders of common stock as one class, as if, on the record date for determining the holders of the Corporation's securities entitled to vote with respect to such matter, the Holders in fact held the shares of Common Stock into which the Series S Junior Preferred Stock are then convertible based on the Applicable Conversion Rate then in effect or (ii) whenever the approval or other action of Holders is required by applicable law or by the Certificate of Incorporation; provided, however that Holders shall not be entitled to vote either together with the Common Stock or as a separate class with respect to the Amendment at any meeting of the stockholders of the Corporation at which the Amendment is presented for approval.

- (b) If and whenever any Special Dividend payable to Holders of the Series S Junior Preferred Stock or any other dividend payable to holders of any other class or series of preferred stock ranking equally with Series S Junior Preferred Stock as to payment of dividends and upon which voting rights equivalent to those granted by this Section IV have been conferred ("Voting Parity Securities") and are exercisable, have not been declared and paid for the equivalent of at least six or more calendar quarters (other than the calendar quarter in which the Series S Junior Preferred Stock is issued) (whether consecutive or not) (a "Nonpayment"), the number of directors constituting the Board shall be increased by two, and the Holders of the outstanding shares of Series S Junior Preferred Stock voting as a class with holders of any Voting Parity Securities, whether or not the holders of such Voting Parity Securities would be entitled to vote for the election of directors if such Nonpayment did not exist, shall have the right, voting separately as a single class without regard to series, with voting rights allocated pro rata based on liquidation preference, to the exclusion of the holders of Common Stock, to elect two directors of the Corporation to fill such newly created directorships (and to fill any vacancies in the terms of such directorships), provided that the election of such directors must not cause the Corporation to violate the corporate governance requirements of the New York Stock Exchange (or other exchange on which the Corporation's securities may be listed) that listed companies must have a majority of independent directors and provided further that the Board shall at no time include more than two such directors. Each such director elected by the holders of shares of Series S Junior Preferred Stock and any Voting Parity Securities may only be removed by the vote of the holders of record of the outstanding Series S Junior Preferred Stock and any Such Voting Parity Securities, voting together as a single and s
- (c) The election of the Junior Preferred Directors will take place at any annual meeting of stockholders or any special meeting of the holders of the Series S Junior Preferred Stock and any Voting Parity Securities, called as provided herein. At any time after the special voting right has vested pursuant to Section IV(b) above, the secretary of the Corporation may, and upon the written request of any Holder of Series S Junior Preferred Stock (addressed to the secretary at the Corporation's principal office) must (unless such request is received less than 90 days before the date fixed for the next annual or special meeting of the stockholders, in which event such election shall be held at such next annual or special meeting of stockholders), call a special meeting of the holders of Series S Junior Preferred Stock and any Voting Parity Securities, for the election of the two directors to be elected by them as provided in Section IV(d) below. The Junior Preferred Directors shall each be entitled to one vote per director on any matter.
- (d) Notice for a special meeting will be given in a similar manner to that provided in the Corporation's by-laws for a special meeting of the stockholders. If the secretary of the Corporation does not call a special meeting within 20 days after receipt of any such request, then any Holder of Series S Junior Preferred Stock may (at the Corporation's expense) call such meeting, upon notice as provided in this Section IV(d), and for that purpose will have access to the stock register of the Corporation. The Junior Preferred Directors elected at any such special meeting will hold office until the next annual meeting of the Corporation's stockholders unless they have been previously terminated or removed pursuant to Section IV(e). In case any vacancy in the office of a Junior Preferred Director occurs (other than prior to the initial election of the Junior Preferred Directors), the vacancy may be filled by the written consent of the Junior Preferred Director remaining in office, or if none remains in office, by the vote of the Holders of the Series S Junior Preferred Stock (voting together as a single and separate class with holders of any Voting Parity Securities, whether or not the holders of such preferred stock would be entitled to vote for the election of directors if such Nonpayment did not exist) to serve until the next annual meeting of the stockholders.
- (e) The voting rights described in Section IV(b) above will terminate, except as provided by law, upon the earlier of (A) the conversion of all of the Series S Junior Preferred Stock on the Conversion Date or (B) the payment of full Special Dividends on the Series S Junior Preferred Stock and any Voting Parity Securities, for the equivalent of at least four quarterly periods (but subject to revesting in the case of any similar non-payment of dividends in respect of future dividend periods) following a Nonpayment on the Series S Junior Preferred Stock and any Voting Parity Securities. Upon termination of the special voting right described above, the terms of office of the Junior Preferred Directors will immediately terminate, and the number of directors constituting the Board will be reduced accordingly. Any Junior Preferred Director may be removed at any time without cause by the holders of record of a majority of the outstanding shares of the Series S Junior Preferred Stock (voting together as a single and separate class with holders of any Voting Parity Securities, whether or not the holders of such preferred stock would be entitled to vote for the election of directors if such Nonpayment did not exist).

### Section V. Liquidation

- (a) In the event of any liquidation, dissolution or winding up of the affairs of the Corporation prior to the Conversion Date, whether voluntary or involuntary, Holders of Series S Junior Preferred Stock shall be entitled to receive for each share of Series S Junior Preferred Stock, out of the assets of the Corporation or proceeds thereof (whether capital or surplus) available for distribution to stockholders of the Corporation, subject to the rights of any creditors of the Corporation and the holders of any other stock of the Corporation ranking senior as to such distributions to the Series S Junior Preferred Stock, and before any distribution of such assets or proceeds is made to or set aside for the holders of Common Stock or other stock of the Corporation ranking junior to Series S Junior Preferred Stock as to such distribution, a liquidating distribution in an amount equal to the Applicable Liquidation Preference, plus any dividends that have been declared but not yet paid, without accumulation of any undeclared dividends, to the date of liquidation.
- (b) If in any distribution described in Section V(a) above the assets of the Corporation or proceeds thereof are not sufficient to pay in full the amounts payable with respect to all outstanding shares of Series S Junior Preferred Stock and the corresponding amounts payable with respect to any other stock of the Corporation ranking equally with Series S Junior Preferred Stock as to such distribution, Holders of Series S Junior Preferred Stock and the holders of such other stock shall share ratably in any such distribution in proportion to the full respective distributions to which they are entitled.
- (c) If the liquidating distribution provided in Section V(a) above has been paid in full to all Holders of Series S Junior Preferred Stock and the corresponding amounts payable with respect to any other stock of the Corporation ranking equally with Series S Junior Preferred Stock as to such distribution have been paid in full, the holders of other stock of the Corporation shall be entitled to receive all remaining assets of the Corporation (or proceeds thereof) according to their respective rights and preferences; provided that if the amount of such assets or proceeds to be distributed with respect to a number of shares of Common Stock equal to the Applicable Conversion Rate then in effect (the "As Converted Liquidation Amount") exceeds the Applicable Liquidation Preference, Holders of Series S Junior Preferred Stock shall be entitled to receive, for each share of Series S Junior Preferred Stock, an additional amount (the "Liquidation Participation Amount") out of such assets or proceeds such that the As-Converted Liquidation Amount equals the sum of the Applicable Liquidation Preference plus the Liquidation Amount, after making appropriate adjustment such that the holders of Series S Junior Preferred Stock receive the same amount on an as-converted basis as the holders of a number of shares of Common Stock equal to the Applicable Conversion Rate then in effect.
- (d) For purposes of this Section V, the sale, conveyance, exchange or transfer (for cash, shares of stock, securities or other consideration) or all or substantially all of the property and assets of the Corporation shall not be deemed a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation, nor shall the merger, consolidation or any other business combination transaction of the Corporation into or with any other corporation or person or the merger, consolidation or any other business combination of any other corporation or person into or with the Corporation be deemed to be a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation.

### Section VI. Adjustments For Reorganization Events

- (a) Upon the occurrence of a Reorganization Event (as defined herein) prior to the Conversion Date, each share of Series S Junior Preferred Stock outstanding immediately prior to such Reorganization Event shall, without the consent of Holders, become convertible into the types and amounts of securities, cash, and other property that is or was receivable in such Reorganization Event by a holder of the number of shares of Common Stock into which such share of Series S Junior Preferred Stock was convertible immediately prior to such Reorganization Event in exchange for such shares of Common Stock (such securities, cash, and other property, the "Exchange Property"). The Holders shall not have any separate class vote on any Reorganization Event. A "Reorganization Event" shall mean:
- (i) any consolidation or merger of the Corporation with or into another person, in each case pursuant to which the Common Stock will be converted into cash, securities, or other property of the Corporation or another person;
- (ii) any sale, transfer, lease, or conveyance to another person of all or substantially all of the consolidated assets of the Corporation and its subsidiaries, taken as a whole, in each case pursuant to which the Common Stock will be converted into cash, securities, or other property;
  - (iii) any reclassification of the Common Stock into securities other than the Common Stock; or

- (iv) any statutory exchange of the Corporation's securities for those of another person (other than in connection with a merger or acquisition).
- (b) In the event that holders of the shares of the Common Stock have the opportunity to elect the form of consideration to be received in such Reorganization Event, the consideration that the Holders are entitled to receive upon conversion shall be deemed to be (i) the types and amounts of consideration received by a majority of the holders of shares of Common Stock that affirmatively make such an election or (ii) if no holders of shares of Common Stock affirmatively make such an election, the types and amounts of consideration actually received by such holders.
- (c) The Corporation (or any successor) shall, within 20 days of the occurrence of any Reorganization Event, provide written notice to the Holders of such occurrence of such event and of the type and amount of the cash, securities or other property that constitutes the Exchange Property. Failure to deliver such notice shall not affect the operation of this Section VI.

#### Section VII. Reports as to Adjustments

Whenever the number of shares of Common Stock into which the shares of the Series S Junior Preferred Stock are convertible is adjusted as provided in Section I(e) or Section VI, the Corporation shall promptly compute such adjustment and furnish to the Holders a certificate, signed by the principal financial officer or treasurer of the Corporation, setting forth the number of shares of Common Stock into which each share of the Series S Junior Preferred Stock is convertible as a result of such adjustment, a brief statement of the facts requiring such adjustment and the computation thereof and when such adjustment will become effective.

### Section VIII. Exclusion of Other Rights

Except as may otherwise be required by law, the shares of Series S Junior Preferred Stock shall not have any voting powers, preferences or relative, participating, optional or other special rights, other than those specifically set forth herein (as this Certificate of Designations may be amended from time to time) and in the Certificate of Incorporation. The shares of Series S Junior Preferred Stock shall have no preemptive or subscription rights.

### Section IX. Severability of Provisions

If any voting powers, preferences or relative, participating, optional or other special rights of the Series S Junior Preferred Stock and qualifications, limitations and restrictions thereof set forth in this Certificate of Designations (as this Certificate of Designations may be amended from time to time) is invalid, unlawful or incapable of being enforced by reason of any rule of law or public policy, all other voting powers, preferences and relative, participating, optional and other special rights of Series S Junior Preferred Stock and qualifications, limitations and restrictions thereof set forth in this Certificate of Designations (as so amended) which can be given effect without the invalid, unlawful or unenforceable voting powers, preferences or relative, participating, optional or other special rights of Series S Junior Preferred Stock and qualifications, limitations and restrictions thereof shall, nevertheless, remain in full force and effect, and no voting powers, preferences or relative, participating, optional or other special rights of Series S Junior Preferred Stock or qualifications, limitations and restrictions thereof herein set forth shall be deemed dependent upon any other such voting powers, preferences or relative, participating, optional or other special rights of Series S Junior Preferred Stock or qualifications, limitations and restrictions thereof unless so expressed herein.

#### Section X. Reissuance of Series S Junior Preferred Stock

Shares of Series S Junior Preferred Stock that have been issued and reacquired in any manner, including shares purchased by the Corporation or exchanged or converted, shall (upon compliance with any applicable provisions of the laws of the State of Delaware) have the status of authorized but unissued shares of preferred stock of the Corporation undesignated as to series and may be designated or redesignated and issued or reissued, as the case may be, as part of any series of preferred stock of the Corporation. The Corporation may from time to time take such appropriate action as may be necessary to reduce the authorized number of shares of Series S Junior Preferred Stock.

### Section XI. Rank

Notwithstanding anything set forth in the Certificate of Incorporation or this Certificate of Designations to the contrary, the Board or any authorized committee of the Board, without the vote of the Holders of the Series S Junior Preferred Stock, may authorize and issue additional shares of stock ranking junior or senior to, or on parity with, the Series S Junior Preferred Stock as to dividends and the distribution of assets upon any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation.

### Section XII. Determinations

The Corporation shall be solely responsible for making all calculations called for hereunder. Such calculations include, but are not limited to, the calculations under Section I hereof. The Corporation covenants to make all such calculations in good faith. Absent manifest error, such calculations shall be final and binding on all Holders of shares of the Series S Junior Preferred Stock. The Corporation shall have the power to resolve any ambiguity and its action in so doing, as evidenced by a resolution of the Board, shall be final and conclusive unless clearly inconsistent with the intent hereof. Amounts resulting from any calculation will be rounded, if necessary, to the nearest one ten-thousandth, with five one-hundred thousandths being rounded upwards.

### Section XIII. No Redemption

The Corporation may not, at any time, redeem the outstanding shares of the Series S Junior Preferred Stock.

### Section XIV. Repurchases

Subject to the limitations imposed herein, the Corporation may purchase and sell shares of Series S Junior Preferred Stock from time to time to such extent, in such manner, and upon such terms as the Board or any duly authorized committee of the Board may determine; provided, however, that the Corporation shall not use any of its funds for any such purchase when there are reasonable grounds to believe that the Corporation is, or by such purchase would be, rendered insolvent.

### Section XV. No Sinking Fund

Shares of Series S Junior Preferred Stock are not subject to the operation of a sinking fund.

### Section XVI. Notices

All notices, requests and other communications to the Holder of Series S Junior Preferred Stock shall be in writing (including facsimile transmission) and shall be given at the address of such Holder as shown on the books of the Corporation. A Holder of Series S Junior Preferred Stock may waive any notice required hereunder by a writing signed before or after the time required for notice or the action in question. Notice shall be deemed given on the earlier of the date received or three business days after the date such notice is mailed by first-class mail, postage prepaid.

### CERTIFICATE OF AMENDMENT TO THE AMENDED AND RESTATED CERTIFICATE OF INCORPORATION OF BANK OF AMERICA CORPORATION

Pursuant to Section 242 of the General Corporation Law of the State of Delaware

Bank of America Corporation, a corporation duly organized and existing under the General Corporation Law of the State of Delaware (the "Corporation"), does hereby certify that:

- 1. The Amended and Restated Certificate of Incorporation of the Corporation is hereby amended by changing the number of shares of stock the Corporation is authorized to issue, so that, the first sentence of Article 3 thereof shall read as follows:
- "3. The number of shares, par value \$.01 per share, the Corporation is authorized to issue is Eleven Billion Four Hundred Million (11,400,000,000), divided into the following classes:

 Class
 Number of Shares

 Common
 11,300,000,000

 Preferred
 100,000,000."

2. The foregoing amendment was duly adopted in accordance with the provisions of Section 242 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, the Corporation has caused this Certificate of Amendment to be executed by a duly authorized officer on this 23rd day of February, 2010.

By: /s/ TERESA M. BRENNER

Name: Teresa M. Brenner Title: Associate General Counsel

## CERTIFICATE OF AMENDMENT TO THE AMENDED AND RESTATED CERTIFICATE OF INCORPORATION OF BANK OF AMERICA CORPORATION

Pursuant to Section 242 of the General Corporation Law of the State of Delaware

Bank of America Corporation, a corporation duly organized and existing under the General Corporation Law of the State of Delaware (the "Corporation"), does hereby certify that:

- 1. The Amended and Restated Certificate of Incorporation of the Corporation is hereby amended by changing the number of shares of stock the Corporation is authorized to issue, so that, the first sentence of Article 3 thereof shall read as follows:
- "3. The number of shares, par value \$.01 per share, the Corporation is authorized to issue is Twelve Billion Nine Hundred Million (12,900,000,000), divided into the following classes:

 Class
 Number of Shares

 Common
 12,800,000,000

 Preferred
 100,000,000."

2. The foregoing amendment was duly adopted in accordance with the provisions of Section 242 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, the Corporation has caused this Certificate of Amendment to be executed by a duly authorized officer on this 28 day of April, 2010.

By: /s/ TERESA M. BRENNER

Name: Teresa M. Brenner
Title: Associate General Counsel

### CERTIFICATE OF DESIGNATIONS OF 6% CUMULATIVE PERPETUAL PREFERRED STOCK, SERIES T OF BANK OF AMERICA CORPORATION

BANK OF AMERICA CORPORATION, a corporation organized and existing under the General Corporation Law of the State of Delaware (the 'Corporation'), in accordance with the provisions of Sections 103 and 151 thereof, DOES HEREBY CERTIFY:

The board of directors of the Corporation (the "Board of Directors"), in accordance with the provisions of the amended and restated certificate of incorporation of the Corporation and applicable law, at a meeting duly called and held on August 25, 2011, adopted the following resolution creating a series of 50,000 shares of Preferred Stock of the Corporation designated as "6% Cumulative Perpetual Preferred Stock, Series T".

**RESOLVED**, that pursuant to the authority vested in the Board of Directors, the provisions of the amended and restated certificate of incorporation of the Corporation and applicable law, a series of Preferred Stock, par value \$0.01 per share, of the Corporation be and hereby is created, and that the designation and number of shares of such series, and the voting and other powers, preferences and relative, participating, optional or other rights, and the qualifications, limitations and restrictions, of the shares of such series, are as follows:

Section 1. <u>Designation</u>. The distinctive serial designation of such series of Preferred Stock is "6% Cumulative Perpetual Preferred Stock, Series T" (<u>'Series T</u>"). Each share of Series T shall be identical in all respects to every other share of Series T.

Section 2. <u>Number of Shares</u>. The authorized number of shares of Series T shall be 50,000. Shares of Series T that are redeemed, purchased or otherwise acquired by the Corporation shall revert to authorized but unissued shares of Preferred Stock (*provided* that any such cancelled shares of Series T may be reissued only as shares of any now or hereafter designated series other than Series T).

Section 3. <u>Definitions</u>. As used herein with respect to Series T:

- (a) "Bylaws" means the amended and restated bylaws of the Corporation, as they may be amended from time to time.
- (b) "Business Day" means a day that is a Monday, Tuesday, Wednesday, Thursday or Friday and is not a day on which banking institutions in New York City generally are authorized or obligated by law, regulation or executive order to close.
  - (c) "Certificate of Designations" means this Certificate of Designations relating to the Series T, as it may be amended from time to time.
- (d) "Certification of Incorporation" shall mean the amended and restated certificate of incorporation of the Corporation, as it may be amended from time to time, and shall include this Certificate of Designations.
  - (e) "Common Stock" means the common stock, par value \$0.01 per share, of the Corporation.
- (f) "Junior Stock" means the Common Stock and any other class or series of stock of the Corporation (other than Series T) that ranks junior to Series T either or both as to the payment of dividends and/or as to the distribution of assets on any liquidation, dissolution or winding up of the Corporation.
  - (g) "Original Issue Date" means September 1, 2011.

- (h) "Parity Stock" means any class or series of stock of the Corporation (other than Series T) that ranks equally with Series T both in the payment of dividends and in the distribution of assets on any liquidation, dissolution or winding up of the Corporation (in each case without regard to whether dividends accrue cumulatively or non-cumulatively). Without limiting the foregoing, Parity Stock shall include the Corporation's (i) 7% Cumulative Redeemable Preferred Stock, Series B, (ii) 6.204% Non-Cumulative Preferred Stock, Series D, (iii) Floating Rate Non-Cumulative Preferred Stock, Series E, (iv) Floating Rate Non-Cumulative Preferred Stock, Series F, (v) Adjustable Rate Non-Cumulative Preferred Stock, Series G, (vi) 8.20% Non-Cumulative Preferred Stock, Series H, (vii) 6.625% Non-Cumulative Preferred Stock, Series J, (xii) Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series K, (x) 7.25% Non-Cumulative Preferred Stock, Series L, (xi) Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series M, (xii) Fixed Rate Cumulative Perpetual Preferred Stock, Series N, (xiii) Fixed Rate Cumulative Preferred Stock, Series Q, (xiv) Fixed Rate Cumulative Preferred Stock, Series R, (xv) Floating Rate Non-Cumulative Preferred Stock, Series S, (xvi) Floating Rate Non-Cumulative Preferred Stock, Series 3, (xviii) Floating Rate Non-Cumulative Preferred Stock, Series 3, (xviii) Floating Rate Non-Cumulative Preferred Stock, Series 5, (xx) 6.70% Non-Cumulative Perpetual Preferred Stock, Series 6, (xxi) 6.25% Non-Cumulative Perpetual Preferred Stock, Series 7 and (xxii) 8.625% Non-Cumulative Preferred Stock, Series 8.
  - (i) "Preferred Stock" means any and all series of preferred stock of the Corporation, including the Series T.
- (j) "Voting Parity Stock" means, with regard to any matter as to which the holders of Series T are entitled to vote as specified in Section 8 of this Certificate of Designations, any and all series of Parity Stock upon which like voting rights have been conferred and are exercisable with respect to such matter.
- (k) "Voting Preferred Stock" means, with regard to any matter as to which the holders of Series T are entitled to vote as specified in Section 8 of this Certificate of Designations, any and all series of Preferred Stock (other than Series T) that rank equally with Series T either as to the payment of dividends or as to the distribution of assets upon liquidation, dissolution or winding up of the Corporation and upon which like voting rights have been conferred and are exercisable with respect to such matter.

#### Section 4. Dividends.

(a) Rate. Holders of Series T shall be entitled to receive, on each share of Series T, out of funds legally available for the payment of dividends under Delaware law, cumulative cash dividends with respect to each Dividend Period (as defined below) at a per annum rate of 6% (as such may be adjusted pursuant to this Section 4(a), the "Dividend Rate") on (i) the amount of \$100,000 per share of Series T and (ii) the amount of accrued and unpaid dividends on such share of Series T, if any (giving effect to (A) any dividends paid through the Dividend Payment Date (as defined below) that begins such Dividend Period (other than the initial Dividend Period) and (B) any dividends (including dividends thereon at a per annum rate equal to the Dividend Rate to the date of payment) paid during such Dividend Period); provided that if, on any Dividend Payment Date, the holder of record (for such Dividend Payment Date) of a share of Series T shall not have received in cash the full amount of any dividend required to be paid on such share on such Dividend Payment Date pursuant to this Section 4(a), then the Dividend Rate shall automatically be at a per annum rate of 8% with respect to the Dividend Period for which the full amount of any dividend required to be paid on such share on such Dividend Payment Date pursuant to this Section 4(a) was not made and for all Dividend Periods thereafter. Dividends shall begin to accrue and be cumulative from the Original Issue Date, shall compound on each Dividend Payment Date (i.e., no dividends shall accrue on other dividends unless and until the first Dividend Payment Date for such other dividends has passed without such other dividends having been paid on such date) and shall be payable in arrears (as provided below in this Section 4(a)), but only when, as and if declared by the Board of Directors (or a duly authorized committee of the Board of Directors) on each October 10, January 10, April 10 and July 10 (each, a "Dividend Payment Date"), commencing on October 10, 2011; provided that if any such Dividend Payment Date would otherwise occur on a day that is not a Business Day, such Dividend Payment Date shall instead be (and any dividend payable on Series T on such Dividend Payment Date shall instead be payable on) the immediately succeeding Business Day. Dividends payable on the Series T in respect of any Dividend Period shall be computed on the basis of a 360-day year consisting of twelve 30-day months. The amount of dividends payable on the Series T on any date prior to the end of a Dividend Period, and for the initial Dividend Period, shall be computed on the basis of a 360-day year consisting of twelve 30-day months, and actual days elapsed over a 30day month.

Dividends that are payable on Series T on any Dividend Payment Date will be payable to holders of record of Series T as they appear on the stock register of the Corporation on the applicable record date, which shall be the 15th calendar day before such Dividend Payment Date (as originally scheduled) or such other record date fixed by the Board of Directors (or a duly authorized committee of the Board of Directors) that is not more than 60 nor less than 10 days prior to such Dividend Payment Date (each, a "Dividend Record Date"). Any such day that is a Dividend Record Date shall be a Dividend Record Date whether or not such day is a Business Day.

Each dividend period (a "<u>Dividend Period</u>") shall commence on and include a Dividend Payment Date (other than the initial Dividend Period, which shall commence on and include the Original Issue Date of the Series T) and shall end on and include the calendar day next preceding the next Dividend Payment Date. Dividends payable in respect of a Dividend Period shall be payable in arrears on the first Dividend Payment Date after such Dividend Period.

Holders of Series T shall not be entitled to any dividends, whether payable in cash, securities or other property, other than dividends (if any) declared and payable on the Series T as specified in this Section 4 (subject to the other provisions of this Certificate of Designations).

(b) Priority of Dividends. So long as any share of Series T remains outstanding, no dividend shall be declared or paid on the Common Stock or any other shares of Junior Stock (other than a dividend payable solely in Junior Stock), and no Common Stock, Junior Stock or Parity Stock shall be purchased, redeemed or otherwise acquired for consideration by the Corporation, directly or indirectly (other than as a result of a reclassification of Junior Stock for or into other Junior Stock or of Parity Stock for or into other Parity Stock (with the same or lesser aggregate liquidation amount) or Junior Stock, or the exchange or conversion of one share of Junior Stock for or into another share of Junior Stock or of one share of Parity Stock for or into another share of Parity Stock (with the same or lesser per share liquidation amount) or Junior Stock) during a Dividend Period, unless all accrued and unpaid dividends for all past Dividend Periods, including the latest completed Dividend Period (including, if applicable as provided in Section 4(a) above, dividends on such amount), on all outstanding shares of Series T have been or are contemporaneously declared and paid in full (or declared and a sum sufficient for the payment thereof has been set aside for the benefit of the holders of shares of Series T on the applicable record date). The foregoing provision shall not apply to (i) redemptions, purchases or other acquisitions of shares of Common Stock or other Junior Stock in connection with the cashless exercises and similar actions under any employee benefit plan in the ordinary course of business and consistent with past practice prior to the Original Issuance Date; (ii) purchases or other acquisitions by a broker-dealer subsidiary of the Corporation solely for the purpose of market-making, stabilization or customer facilitation transactions to facilitate the distribution of such Junior Stock or Parity Stock; and (iv) the acquisition by the Corporation or any of its subsidiaries of record ownership in Junior Stock for

When dividends are not paid (or declared and a sum sufficient for payment thereof set aside for the benefit of the holders thereof on the applicable record date) on any Dividend Payment Date (or, in the case of Parity Stock having dividend payment dates different from the Dividend Payment Dates, on a dividend payment date falling within a Dividend Period related to such Dividend Payment Date) in full upon the Series T and any shares of Parity Stock, all dividends declared on the Series T and all such Parity Stock and payable on such Dividend Payment Date (or, in the case of Parity Stock having dividend payment dates different from the Dividend Payment Dates, on a dividend payment date falling within the Dividend Period related to such Dividend Payment Date) shall be declared pro rata so that the respective amounts of such dividends declared shall bear the same ratio to each other as all accrued and unpaid dividends per share on the Series T (including, if applicable as provided in Section 4(a) above, dividends on such amount) and all Parity Stock payable on such Dividend Payment Date (or, in the case of

Parity Stock having dividend payment dates different from the Dividend Payment Dates, on a dividend payment date falling within the Dividend Period related to such Dividend Payment Date) bear to each other.

Subject to the foregoing, such dividends (payable in cash, securities or other property) as may be determined by the Board of Directors (or a duly authorized committee of the Board of Directors) may be declared and paid on any securities, including Common Stock and other Junior Stock, from time to time out of any funds legally available for such payment, and the Series T shall not be entitled to participate in any such dividends.

Section 5. Liquidation Rights.

- (a) <u>Voluntary or Involuntary Liquidation</u>. In the event of any liquidation, dissolution or winding up of the affairs of the Corporation, whether voluntary or involuntary, holders of Series T shall be entitled to receive for each share of Series T, out of the assets of the Corporation or proceeds thereof (whether capital or surplus) available for distribution to stockholders of the Corporation, and after satisfaction of all liabilities and obligations to creditors of the Corporation, before any distribution of such assets or proceeds is made to or set aside for the holders of Common Stock and any other stock of the Corporation ranking junior to the Series T as to such distribution, payment in full in an amount equal to the sum of (i) \$100,000 per share and (ii) the accrued and unpaid dividends thereon (including, if applicable as provided in Section 4(a) above, dividends on such amount), whether or not declared, to the date of payment. Furthermore, without limiting in any way the obligation of the Corporation to make the payments specified in the immediately preceding sentence, in connection with the payment of the amounts specified in clause (ii) of the immediately preceding sentence, the Corporation shall use its best efforts to ensure that, immediately prior to any such liquidation, dissolution or winding up, the Corporation shall declare and pay any accrued and unpaid dividends (including, if applicable as provided in Section 4(a) above, dividends on such amount) outstanding as of such time.
- (b) <u>Partial Payment</u>. If in any distribution described in Section 5(a) above the assets of the Corporation or proceeds thereof are not sufficient to pay the Liquidation Preferences (as defined below) in full to all holders of Series T and all holders of any stock of the Corporation ranking equally with the Series T as to such distribution, the amounts paid to the holders of Series T and to the holders of all such other stock shall be paid *pro rata* in accordance with the respective aggregate Liquidation Preferences of the holders of Series T and the holders of all such other stock. In any such distribution, the "<u>Liquidation Preference</u>" of any holder of stock of the Corporation shall mean the amount otherwise payable to such holder in such distribution (assuming no limitation on the assets of the Corporation available for such distribution), including an amount equal to any declared but unpaid dividends (and, in the case of any holder of stock, including the Series T, on which dividends accrue on a cumulative basis, an amount equal to any accrued and unpaid dividends (including, if applicable, dividends on such amount), whether or not declared, as applicable), *provided* that the Liquidation Preference for any share of Series T shall be determined in accordance with Section 5(a) above.
- (c) <u>Residual Distributions</u>. If the Liquidation Preference has been paid in full to all holders of Series T, the holders of other stock of the Corporation shall be entitled to receive all remaining assets of the Corporation (or proceeds thereof) according to their respective rights and preferences.
- (d) Merger, Consolidation and Sale of Assets Not Liquidation For purposes of this Section 5, the merger or consolidation of the Corporation with any other corporation or other entity, including a merger or consolidation in which the holders of Series T receive cash, securities or other property for their shares, or the sale, lease or exchange (for cash, securities or other property) of all or substantially all of the assets of the Corporation, shall not constitute a liquidation, dissolution or winding up of the Corporation.

### Section 6. Redemption.

(a) Optional Redemption. The Corporation, at its option, subject to the approval of the Board of Governors of the Federal Reserve System, may redeem, in whole at any time or in part from time to time, the shares of Series T at the time outstanding, upon notice given as provided in Section 6(c) below, at a redemption price equal to the sum of (i) \$105,000 per share and (ii) the accrued and unpaid dividends thereon (including, if applicable as provided in Section 4(a) above, dividends on such amount), whether or not declared, to the redemption date. Without limiting in any way the obligation of the Corporation to make the payments specified in the immediately preceding sentence, in connection with the payment of the amounts specified in clause (ii) of the immediately preceding sentence, the Corporation shall use its best efforts to ensure that, immediately prior to any such redemption, the Corporation shall declare and pay any accrued and unpaid dividends (including, if applicable as provided in Section 4(a) above, dividends on such amount) outstanding as of such time. The minimum number of shares of Series T redeemable at any time is the lesser of (x) 10,000 shares of Series T and (y) the number of shares of Series T outstanding. The redemption price for any shares of Series T shall be payable on the redemption date to the holder of such shares against surrender of the certificate(s) evidencing such shares to the Corporation or its agent. Any declared but unpaid dividends payable on a redemption date to the holder of such shares against surrender of the redeemed shares on such Dividend Period shall not be paid to the holder entitled to receive the redemption price on the redemption date, but rather shall be paid to the holder of record of the redeemed shares on such Dividend Record Date relating to the Dividend Payment Date as provided in Section 4 above.

- (b) No Sinking Fund. The Series T will not be subject to any mandatory redemption, sinking fund or other similar provisions. Holders of Series T will have no right to require redemption of any shares of Series T.
- (c) Notice of Redemption. Notice of every redemption of shares of Series T shall be given by first class mail, postage prepaid, addressed to the holders of record of the shares to be redeemed at their respective last addresses appearing on the books of the Corporation. Such mailing shall be at least 30 days and not more than 60 days before the date fixed for redemption. Any notice mailed as provided in this Subsection shall be conclusively presumed to have been duly given, whether or not the holder receives such notice, but failure duly to give such notice by mail, or any defect in such notice or in the mailing thereof, to any holder of shares of Series T designated for redemption shall not affect the validity of the proceedings for the redemption of any other shares of Series T. Notwithstanding the foregoing, if the Series T are issued in book-entry form through The Depository Trust Company or any other similar facility, notice of redemption may be given to the holders of Series T at such time and in any manner permitted by such facility. Each notice of redemption given to a holder shall state: (1) the redemption date; (2) the number of shares of Series T to be redeemed and, if less than all the shares held by such holder are to be redeemed, the number of such shares to be redeemed from such holder; (3) the redemption price; and (4) the place or places where certificates for such shares are to be surrendered for payment of the redemption price. Notwithstanding anything to the contrary herein, upon receipt of any notice of redemption hereunder, the holder of any share of Series T outstanding at such time shall have five (5) Business Days to deliver to the Corporation written notice of its election to pay some or all of the applicable exercise price with respect to an exercise, in whole or in part, of such holder's rights under any warrant to purchase Common Stock of the Corporation originally issued by the Corporation in connection with the issuance of the Series T by means of a surrender to the Corporation sha
- (d) <u>Partial Redemption</u>. In case of any redemption of part of the shares of Series T at the time outstanding, the shares to be redeemed shall be selected eithe *pro rata* or in such other manner as the Corporation may determine to be fair and equitable. Subject to the provisions hereof, the Corporation shall have full power and authority to prescribe the terms and conditions upon which shares of Series T shall be redeemed from time to time. If fewer than all the shares represented by any certificate are redeemed, a new certificate shall be issued representing the unredeemed shares without charge to the holder thereof.
- (e) Effectiveness of Redemption. If notice of redemption has been duly given and if on or before the redemption date specified in the notice all funds necessary for the redemption have been deposited by the Corporation, in trust for the *pro rata* benefit of the holders of the shares called for redemption, with a bank or trust company doing business in the Borough of Manhattan, The City of New York, and having a capital and surplus of at least \$50 million and selected by the Board of Directors, so as to be and continue to be available solely therefor, then, notwithstanding that any certificate for any share so called for redemption has not been surrendered for cancellation, on and after the redemption date dividends shall cease to accrue on all shares so called for redemption, all shares so called for redemption shall no longer be deemed outstanding and all rights with respect to such shares shall forthwith on such redemption date cease and terminate, except only the right of the holders thereof to receive the amount payable on such redemption such bank or trust company, without interest. Any funds unclaimed at the end of three years from the redemption date shall, to the extent permitted by law, be released to the Corporation, after which time the holders of the shares so called for redemption shall look only to the Corporation for payment of the redemption price of such shares
- Section 7. <u>Conversion</u>. Holders of Series T shares shall have no right to exchange or convert such shares into any other securities, except in connection with the surrender to the Corporation of shares of the Series T to satisfy any portion of the applicable exercise price with respect to an exercise, in whole or in part, of any warrant to purchase Common Stock of the Corporation issued in connection with the original issuance of the Series T by the Corporation.

### Section 8. Voting Rights.

- (a) General. The holders of Series T shall not have any voting rights except as set forth below or as otherwise from time to time required by law.
- (b) Class Voting Rights as to Particular Matters. So long as any shares of Series T are outstanding, in addition to any other vote or consent of stockholders required by law or by the Certificate of Incorporation, the vote or consent of the holders of at least 66 2/3% of the shares of Series T and any Voting Preferred Stock at the time outstanding and entitled to vote thereon,

voting together as a single class, given in person or by proxy, either in writing without a meeting or by vote at any meeting called for the purpose, shall be necessary for effecting or validating:

- (i) <u>Authorization of Senior Stock</u>. Any amendment or alteration of the Certificate of Incorporation to authorize or create, or increase the authorized amount of, any shares of any class or series of capital stock of the Corporation ranking senior to the Series T with respect to either or both the payment of dividends and/or the distribution of assets on any liquidation, dissolution or winding up of the Corporation;
- (ii) <u>Amendment of Series T</u>. Any amendment, alteration or repeal of any provision of the Certificate of Incorporation so as to materially and adversely affect the special rights, preferences, privileges or voting powers of the Series T, taken as a whole; or
- (iii) Share Exchanges, Reclassifications, Mergers and Consolidations. Any consummation of a binding share exchange or reclassification involving the Series T, or of a merger or consolidation of the Corporation with another corporation or other entity, unless in each case (x) the shares of Series T remain outstanding or, in the case of any such merger or consolidation with respect to which the Corporation is not the surviving or resulting entity, are converted into or exchanged for preference securities of the surviving or resulting entity or its ultimate parent, and (y) such shares remaining outstanding or such preference securities, as the case may be, have such rights, preferences, privileges and voting powers, and limitations and restrictions thereof, taken as a whole, as are not materially less favorable to the holders thereof than the rights, preferences, privileges and voting powers, and limitations and restrictions thereof, of the Series T immediately prior to such consummation, taken as a whole;

provided, however, that for all purposes of this Section 8(b), any increase in the amount of the authorized Preferred Stock, or the creation and issuance, or an increase in the authorized or issued amount, of any other series of Preferred Stock ranking equally with and/or junior to the Series T with respect to the payment of dividends (whether such dividends are cumulative or non-cumulative) and/or the distribution of assets upon liquidation, dissolution or winding up of the Corporation will not be deemed to adversely affect the rights, preferences, privileges or voting powers of the Series T.

If any amendment, alteration, repeal, share exchange, reclassification, merger or consolidation specified in this Section 8(b) would adversely affect the Series T and one or more but not all other series of Preferred Stock, then only the Series T and such series of Preferred Stock as are adversely affected by and entitled to vote on the matter shall vote on the matter together as a single class (in lieu of all other series of Preferred Stock).

If any amendment, alteration, repeal, share exchange, reclassification, merger or consolidation specified in this Section 8(b) would adversely affect the Series T but would not similarly adversely affect all other series of Voting Parity Stock, then only the Series T and each other series of Voting Parity Stock as is similarly adversely affected by and entitled to vote on the matter, if any, shall vote on the matter together as a single class (in lieu of all other series of Preferred Stock).

- (c) <u>Series T Voting Rights as to Particular Matters</u>. In addition to any other vote or consent of stockholders required by law or by the Certificate of Incorporation, so long as at least 10,000 shares of Series T are outstanding, the vote or consent of the holders of at least 50.1% of the shares of Series T at the time outstanding, voting in person or by proxy, either in writing without a meeting or by vote at any meeting called for the purpose, shall be necessary for effecting or validating:
- (i) <u>Authorization or Issuance of Senior Stock</u>. Any amendment or alteration of the Certificate of Incorporation to authorize or create, or increase the authorized amount of, any shares of any class or series of capital stock of the Corporation, or the issuance of any shares of any class or series of capital stock of the Corporation, in each case, ranking senior to the Series T with respect to either or both the payment of dividends and/or the distribution of assets on any liquidation, dissolution or winding up of the Corporation;
- (ii) <u>Amendment of Series T</u>. Any amendment, alteration or repeal of any provision of the Certificate of Incorporation so as to affect or change the rights, preferences, privileges or voting powers of the Series T so as not to be substantially similar to those in effect immediately prior to such amendment, alteration or repeal; or
- (iii) Share Exchanges, Reclassifications, Mergers and Consolidations. Any consummation of a binding share exchange or reclassification involving the Series T, or of a merger or consolidation of the Corporation with another corporation or other entity, unless in each case (x) the shares of Series T remain outstanding or, in the case of any such merger or consolidation with respect to which the Corporation is not the surviving or resulting entity, are converted into or exchanged for preference securities of the surviving or resulting entity or its ultimate parent, and (y) such shares remaining outstanding or such preference securities, as the case may be, have such rights, preferences, privileges and voting powers, and limitations and restrictions thereof as are substantially similar to the rights, preferences, privileges and voting powers, and limitations and restrictions of the Series T immediately prior to such consummation; provided, however, that for all purposes of this Section 8(c), the creation and issuance, or an increase in the authorized or issued amount, of any other series of Preferred Stock ranking equally with and/or junior to the Series T with respect to the payment of dividends (whether such dividends are cumulative or

non-cumulative) and/or the distribution of assets upon liquidation, dissolution or winding up of the Corporation will not be deemed to adversely affect the rights, preferences, privileges or voting powers of the Series T.

- (d) Changes after Provision for Redemption. No vote or consent of the holders of Series T shall be required pursuant to Section 8(b) or (c) above if, at or prior to the time when any such vote or consent would otherwise be required pursuant to such Section, all outstanding shares of Series T (or, in the case of Section 8(c), more than 40,000 shares of Series T) shall have been redeemed, or shall have been called for redemption upon proper notice and sufficient funds shall have been deposited in trust for such redemption, in each case pursuant to Section 6 above.
- (e) <u>Procedures for Voting and Consents</u>. The rules and procedures for calling and conducting any meeting of the holders of Series T (including, without limitation, the fixing of a record date in connection therewith), the solicitation and use of proxies at such a meeting, the obtaining of written consents and any other aspect or matter with regard to such a meeting or such consents shall be governed by any rules of the Board of Directors (or a duly authorized committee of the Board of Directors), in its discretion, may adopt from time to time, which rules and procedures shall conform to the requirements of the Certificate of Incorporation, the Bylaws, and applicable law and the rules of any national securities exchange or other trading facility on which the Series T is listed or traded at the time. Whether the vote or consent of the holders of a plurality, majority or other portion of the shares of Series T and any Voting Preferred Stock has been cast or given on any matter on which the holders of shares of Series T are entitled to vote shall be determined by the Corporation by reference to the specified liquidation amount of the shares voted or covered by the consent (*provided* that the specified liquidation amount for any share of Series T shall be the Liquidation Preference for such share) as if the Corporation were liquidated on the record date for such vote or consent, if any, or, in the absence of a record date, on the date for such vote or consent.
- Section 9. <u>Record Holders</u>. To the fullest extent permitted by applicable law, the Corporation and the transfer agent for the Series T may deem and treat the record holder of any share of Series T as the true and lawful owner thereof for all purposes, and neither the Corporation nor such transfer agent shall be affected by any notice to the contrary.
- Section 10. <u>Notices</u>. All notices or communications in respect of Series T shall be sufficiently given if given in writing and delivered in person or by first class mail, postage prepaid, or if given in such other manner as may be permitted in this Certificate of Designations, in the Certificate of Incorporation or Bylaws or by applicable law. Notwithstanding the foregoing, if the Series T are issued in book-entry form through The Depository Trust Company or any similar facility, such notices may be given to the holders of Series T in any manner permitted by such facility.
- Section 11. No Preemptive Rights. No share of Series T shall have any rights of preemption whatsoever as to any securities of the Corporation, or any warrants, rights or options issued or granted with respect thereto, regardless of how such securities, or such warrants, rights or options, may be designated, issued or granted.
- Section 12. <u>Replacement Certificates</u>. The Corporation shall replace any mutilated certificate at the holder's expense upon surrender of that certificate to the Corporation. The Corporation shall replace certificates that become destroyed, stolen or lost at the holder's expense upon delivery to the Corporation of reasonably satisfactory evidence that the certificate has been destroyed, stolen or lost, together with any indemnity that may be reasonably required by the Corporation.
- Section 13. <u>Surrender Rights</u>. In connection with the exercise of any rights under any warrant to purchase Common Stock of the Corporation issued in connection with the original issuance of the Series T, a holder of shares of Series T shall have the right to pay some or all of the applicable exercise price with respect to an exercise, in whole or in part, of such holder's rights under any such warrant by means of a surrender to the Corporation of the applicable amount shares of the Series T.

Section 14. Other Rights. The shares of Series T shall not have any rights, preferences, privileges or voting powers or relative, participating, optional or other special rights, or qualifications, limitations or restrictions thereof, other than as set forth herein or in the Certificate of Incorporation or as provided by applicable law.

IN WITNESS WHEREOF, BANK OF AMERICA CORPORATION has caused this certificate to be signed by its duly authorized officer this  $3\,$  ½ day of August, 2011.

### BANK OF AMERICA CORPORATION

By: /s/ Mark D. Linsz
Name: Mark D. Linsz
Title: Corporate Treasurer

# CERTIFICATE OF DESIGNATIONS OF FIXED-TO-FLOATING RATE NON-CUMULATIVE PREFERRED STOCK, SERIES U OF BANK OF AMERICA CORPORATION

Bank of America Corporation, a corporation organized and existing under the laws of the State of Delaware (the "Corporation"), hereby certifies that, pursuant to authority conferred upon the Board of Directors of the Corporation (the "Board of Directors") by the provisions of the Amended and Restated Certificate of Incorporation of the Corporation, which authorize the issuance of not more than 100,000,000 shares of preferred stock, par value \$0.01 per share, and pursuant to authority conferred upon the Series U Final Terms Committee of the Board of Directors (the "Committee") in accordance with Section 141(c) of the General Corporation Law of the State of Delaware (the "General Corporation Law"), the following resolutions were duly adopted by the Committee pursuant to the written consent of the Committee duly adopted on May 21, 2013, in accordance with Section 141(f) of the General Corporation Law:

**Resolved,** that, pursuant to the authority vested in the Committee and in accordance with the resolutions of the Board of Directors dated May 20, 2013, the provisions of the Amended and Restated Certificate of Incorporation, the By-laws of the Corporation, and applicable law, a series of Preferred Stock, par value \$0.01 per share, of the Corporation be, and hereby is, created, and that the designation and number of shares of such series, and the voting and other powers, designations, preferences and relative, participating, optional or other rights, and the qualifications, limitations and restrictions thereof, of the shares of such series, are as follows:

### Section 1. Designation.

The designation of the series of preferred stock shall be "Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series U" (the 'Series U Preferred Stock'). Each share of Series U Preferred Stock shall be identical in all respects to every other share of Series U Preferred Stock. Series U Preferred Stock will rank equally with Parity Stock, if any, will rank senior to Junior Stock and will rank junior to Senior Stock, if any, with respect to the payment of dividends and the distribution of assets in the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation.

### Section 2. Number of Shares.

The number of authorized shares of Series U Preferred Stock shall be 40,000. That number from time to time may be increased (but not in excess of the total number of authorized shares of preferred stock) or decreased (but not below the number of shares of Series U Preferred Stock then outstanding) by further resolution duly adopted by the Board of Directors or any duly authorized committee of the Board of Directors and by the filing of a certificate pursuant to the provisions of the General Corporation Law stating that such increase or decrease, as the case may be, has been so authorized. The Corporation shall have the authority to issue fractional shares of Series U Preferred Stock.

### Section 3. Definitions.

As used herein with respect to Series U Preferred Stock:

"Business Day" means, for the Fixed Rate Period, each Monday, Tuesday, Wednesday, Thursday or Friday on which banking institutions are not authorized or obligated by law, regulation or executive order to close in New York, New York or in Charlotte, North Carolina; and, for the Floating Rate Period, each Monday, Tuesday, Wednesday, Thursday or Friday on which banking institutions are not authorized or obligated by law, regulation or executive order to close in New York, New York or in Charlotte, North Carolina and is a London Banking Day.

"Calculation Agent" shall mean The Bank of New York Mellon Trust Company, N.A., or such other bank or entity as may be appointed by the Corporation to act as calculation agent for the Series U Preferred Stock during the Floating Rate Period (as defined below).

"Capital Treatment Event" means the good faith determination by the Corporation that, as a result of any: (i) amendment to, clarification of, or change in, the laws or regulations of the United States or any political subdivision of or in the United States that is enacted or becomes effective after the initial issuance of any shares of the Series U Preferred Stock; (ii) proposed change in those laws or regulations that is announced or becomes effective after the initial issuance of any shares of the Series U Preferred Stock; or (iii) official administrative decision or judicial decision or administrative action or other official

pronouncement interpreting or applying those laws or regulations that is announced or becomes effective after the initial issuance of any shares of the Series U Preferred Stock, there is more than an insubstantial risk that the Corporation shall not be entitled to treat an amount equal to the full liquidation preference of all shares of the Series U Preferred Stock then outstanding as "Tier 1 capital" (or its equivalent) for purposes of the capital adequacy guidelines or regulations of the appropriate federal banking agency, as then in effect and applicable, for as long as any share of the Series U Preferred Stock is outstanding.

- "Depositary Company" shall have the meaning set forth in Section 6(d) hereof.
- "Dividend Determination Date" shall have the meaning set forth below in the definition of "Three-Month LIBOR."
- "Dividend Payment Date" shall have the meaning set forth in Section 4(a) hereof.
- "Dividend Period" shall have the meaning set forth in Section 4(a) hereof.
- "DTC" means The Depository Trust Company, together with its successors and assigns.
- "Fixed Rate Period" shall have the meaning set forth in Section 4(a) hereof.
- "Floating Rate Period" shall have the meaning set forth in Section 4(a) hereof.
- "Junior Stock" means the Corporation's common stock and any other class or series of stock of the Corporation now existing or hereafter authorized over which Series U Preferred Stock has preference or priority in the payment of dividends or in the distribution of assets on any voluntary or involuntary liquidation, dissolution or winding up of the Corporation.
- "London Banking Day" means any day on which commercial banks are open for general business (including dealings in deposits in U.S. dollars) in London, England.
- "Parity Stock" means the Corporation's (a) 7% Cumulative Redeemable Preferred Stock, Series B, (b) 6.204% Non-Cumulative Preferred Stock, Series D, (c) Floating Rate Non-Cumulative Preferred Stock, Series E, (d) Floating Rate Non-Cumulative Preferred Stock, Series F, (e) Adjustable Rate Non-Cumulative Preferred Stock, Series G, (f) 6.625% Non-Cumulative Preferred Stock, Series I, (g) 7.25% Non-Cumulative Preferred Stock, Series J, (h) Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series K, (i) 7.25% Non-Cumulative Preferred Stock, Series L, (j) Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series M, (k) 6% Cumulative Preferred Stock, Series T, (l) Floating Rate Non-Cumulative Preferred Stock, Series 2, (n) 6.375% Non-Cumulative Preferred Stock, Series 3, (o) Floating Rate Non-Cumulative Preferred Stock, Series 5, (q) 6.70% Noncumulative Preferred Stock, Series 6, (r) 6.25% Noncumulative Preferred Stock, Series 7, (s) 8.625% Non-Cumulative Preferred Stock, Series 8, and (t) any other class or series of stock of the Corporation hereafter authorized that ranks on a par with the Series U Preferred Stock in the payment of dividends and in the distribution of assets on any liquidation, dissolution or winding up of the Corporation.
- "Reuters Screen Page "LIBOR01" means the display page so designated on Reuters (or any other page as may replace that page on that service, or any other service as may be nominated as the information vendor, for the purpose of displaying London interbank offered rates for U.S. dollar deposits).
- "Senior Stock" means any class or series of stock of the Corporation now existing or hereafter authorized which has preference or priority over the Series U Preferred Stock as to the payment of dividends or in the distribution of assets on any voluntary or involuntary liquidation, dissolution or winding up of the Corporation.
- "Series U Preferred Stock" shall have the meaning set forth in Section 1 hereof.
- "Three-Month LIBOR" means, with respect to any Dividend Period in the Floating Rate Period, the offered rate (expressed as a percentageper annum) for deposits in U.S. dollars for a three-month period commencing on the first day of that Dividend Period that appears on Reuters Screen Page "LIBOR01" as of 11:00 a.m. (London time) on the second London Banking Day immediately preceding the first day of that Dividend Period (the "Dividend Determination Date"). If such rate does not appear on Reuters Screen Page "LIBOR01," Three-Month LIBOR will be determined on the basis of the rates at which deposits in U.S. dollars for a three-month period commencing on the first day of that Dividend Period and in a principal amount of not less than \$1,000,000 are offered to prime banks in the London interbank market by four major banks in the London interbank market selected by the Calculation Agent (in consultation with the Corporation), at approximately 11:00 a.m., London time on the second London Banking Day immediately preceding the first day of that Dividend Period. The Calculation Agent will

request the principal London office of each of such banks to provide a quotation of its rate. If at least two such quotations are provided, Three-Month LIBOR with respect to that Dividend Period will be the arithmetic mean (rounded upward if necessary to the nearest .00001 of 1%) of such quotations. If fewer than two quotations are provided, Three-Month LIBOR with respect to that Dividend Period will be the arithmetic mean (rounded upward if necessary to the nearest .00001 of 1%) of the rates quoted by three major banks in New York City selected by the Calculation Agent (in consultation with the Corporation), at approximately 11:00 a.m., New York City time, on the first day of that Dividend Period for loans in U.S. dollars to leading European banks for a three-month period commencing on the first day of that Dividend Period and in a principal amount of not less than \$1,000,000. However, if fewer than three banks selected by the Calculation Agent (in consultation with the Corporation) to provide quotations are quoting as described above, Three-Month LIBOR for that Dividend Period will be the same as Three-Month LIBOR as determined for the previous Dividend Period, or in the case of the first Dividend Period in the Floating Rate Period, the most recent rate that could have been determined in accordance with the first sentence of this paragraph had the dividend rate been a floating rate during the Fixed Rate Period (as defined below). The Calculation Agent's establishment of Three-Month LIBOR and calculation of the amount of dividends for each Dividend Period in the Floating Rate Period will be on file at the principal offices of the Corporation, will be made available to any holder of Series U Preferred Stock upon request and will be final and binding in the absence of manifest error.

### Section 4. Dividends.

- (a) Rate. Holders of Series U Preferred Stock shall be entitled to receive, when, as and if declared by the Board of Directors or any duly authorized committee of the Board of Directors, but only out of funds legally available for the payment of dividends, non-cumulative cash dividends based on the liquidation preference of \$25,000 per share of Series U Preferred Stock, and no more, payable (x) for the Fixed Rate Period, semi-annually in arrears on June 1 and December 1 of each year, beginning on December 1, 2013, and (y) for the Floating Rate Period, quarterly in arrears on each March 1, June 1, September 1 and December 1, beginning on September 1, 2023; provided, however, if any such day is not a Business Day, then payment of any dividend otherwise payable on that date will be made on the next succeeding day that is a Business Day (unless, for the Fixed Rate Period, that day falls in the next calendar worth such case payment of such dividend will occur on the immediately preceding Business Day) (i) on or prior to June 1, 2023, without any interest or other payment in respect of such delay, and (ii) after June 1, 2023, with dividends accruing to the actual payment date (each such day on which dividends are payable a "Dividend Payment Date"). The period from, and including, the date of issuance of the Series U Preferred Stock or any Dividend Payment Date to, but excluding, the next Dividend Payment Date is a "Dividend Period." Dividends on each share of Series U Preferred Stock will accrue on the liquidation preference of \$25,000 per share at a rateper annum equal to (1) 5.200%, for each Dividend Period from the issue date to, but excluding, June 1, 2023 (the "Fixed Rate Period"), and (2) thereafter, Three-Month LIBOR plus a spread of 3.135%, for each Dividend Period from, and including, June 1, 2023 (the "Floating Rate Period"). The record date for payment of dividends on the Series U Preferred Stock shall be the fifteenth day of the calendar month immediately preceding the month in which the Dividend Payment
- (b) Non-Cumulative Dividends. Dividends on shares of Series U Preferred Stock shall be non-cumulative. To the extent that any dividends on the shares of Series U Preferred Stock with respect to any Dividend Period are not declared and paid, in full or otherwise, on the Dividend Payment Date for such Dividend Period, then such unpaid dividends shall not cumulate and shall cease to accrue and be payable, and the Corporation shall have no obligation to pay, and the holders of Series U Preferred Stock shall have no right to receive, dividends accrued for such Dividend Period on or after the Dividend Payment Date for such Dividend Period or interest with respect to such dividends, whether or not dividends are declared for any subsequent Dividend Period with respect to Series U Preferred Stock, Parity Stock, Junior Stock or any other class or series of authorized preferred stock of the Corporation.
- (c) Priority of Dividends. So long as any share of Series U Preferred Stock remains outstanding, (i) no dividend shall be declared or paid or set aside for payment and no distribution shall be declared or made or set aside for payment on any Junior Stock, other than a dividend payable solely in shares of Junior Stock, (ii) no shares of Junior Stock shall be repurchased, redeemed or otherwise acquired for consideration by the Corporation, directly or indirectly (other than as a result of a reclassification of Junior Stock for or into other Junior Stock, or the exchange or conversion of one share of Junior Stock for or into another share of Junior Stock, and other than through the use of the proceeds of a substantially contemporaneous sale of other shares of Junior Stock), nor shall any monies be paid to or made available for a sinking fund for the redemption of any such Junior Stock by the Corporation and (iii) no shares of Parity Stock shall be repurchased, redeemed or otherwise acquired for consideration by the Corporation otherwise than pursuant to *pro rata* offers to purchase all, or a*pro rata* portion, of the Series U Preferred Stock and such Parity Stock except by conversion into or exchange for Junior Stock, in

each case 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. The foregoing limitations do not apply to purchases or acquisitions of the Corporation's Junior Stock pursuant to any employee or director incentive or benefit plan or arrangement (including any employment, severance or consulting agreement) of the Corporation or any subsidiary of the Corporation heretofore or hereafter adopted. Subject to the succeeding sentence, for so long as any shares of Series U Preferred Stock remain outstanding, no dividends shall be declared or paid or set aside for payment on any Parity 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. To the extent the Corporation declares dividends on the Series U Preferred Stock and on any Parity Stock but cannot make full payment of such declared dividends, the Corporation 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 Parity Stock then outstanding. For purposes of calculating the *pro rata* allocation of partial dividend payments, the Corporation will allocate dividend payments based on the ratio between the then-current dividend payments due on the shares of Series U Preferred Stock that may be in arrears. Subject to the foregoing, and not otherwise, such dividends (payable in respect of any dividend payment on shares of Series U Preferred Stock that may be in arrears. Subject to the foregoing, and not otherwise, such dividends (payable in cash, stock or otherwise) as may be determined by the Board of Directors or any duly authorized committee of the Board of Directors may be declared and paid on any Junior Stock from time to time out of any funds legall

### Section 5. Liquidation Rights.

- (a) Liquidation. In the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation, holders of Series U Preferred Stock shall be entitled, out of assets legally available for distribution to stockholders of the Corporation, before any distribution or payment out of the assets of the Corporation may be made to or set aside for the holders of any Junior Stock and subject to the rights of the holders of any class or series of securities ranking senior to or on parity with Series U Preferred Stock upon liquidation and the rights of the Corporation's depositors and other creditors, to receive in full a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any dividends which have been declared but not yet paid, without accumulation of any undeclared dividends, to the date of liquidation. The holders of Series U Preferred Stock shall not be entitled to any further payments in the event of any such voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation other than what is expressly provided for in this Section 5.
- (b) Partial Payment. If the assets of the Corporation are not sufficient to pay in full the liquidation preference plus any dividends which have been declared but not yet paid to all holders of Series U Preferred Stock and all holders of any Parity Stock, the amounts paid to the holders of Series U Preferred Stock and to the holders of all Parity Stock shall be *pro rata* in accordance with the respective aggregate liquidation preferences, plus any dividends which have been declared but not yet paid, of Series U Preferred Stock and all such Parity Stock.
- (c) Residual Distributions. If the liquidation preference plus any dividends which have been declared but not yet paid has been paid in full to all holders of Series U Preferred Stock and all holders of any Parity Stock, the holders of Junior Stock shall be entitled to receive all remaining assets of the Corporation according to their respective rights and preferences.
- (d) Merger, Consolidation and Sale of Assets Not Liquidation. For purposes of this Section 5, the sale, conveyance, exchange or transfer (for cash, shares of stock, securities or other consideration) of all or substantially all of the property and assets of the Corporation shall not be deemed a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation, nor shall the merger, consolidation or any other business combination transaction of the Corporation into or with any other corporation or person or the merger, consolidation or any other business combination transaction of any other corporation or with the Corporation be deemed to be a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation.

### Section 6. Redemption.

(a) Optional Redemption. The Corporation, at the option of its Board of Directors or any duly authorized committee of the Board of Directors, may redeem out of funds legally available therefor, (i) in whole or in part, the shares of Series U Preferred Stock at the time outstanding, at any time on or after the Dividend Payment Date on June 1 2023, or (ii) in whole but not in part, at any time within 90 days after a Capital Treatment Event, in each case upon notice given as provided in Section 6(b) below. The redemption price for shares of Series U Preferred Stock redeemed pursuant to (i) or (ii) of the preceding sentence shall be \$25,000 per share plus (except as otherwise provide below) dividends that have accrued but

have not been paid for the then-current Dividend Period to but excluding the redemption date, without accumulation of any undeclared dividends. Any declared but unpaid dividends payable on a redemption date that occurs subsequent to the record date for a dividend period shall not be paid to the holder entitled to receive the redemption price on the redemption date, but rather shall be paid to the holder of record of the redeemed shares on such record date relating to the Dividend Payment Date as provided in Section 4 above.

- (b) Notice of Redemption. Notice of every redemption of shares of Series U Preferred Stock shall be mailed by first class mail, postage prepaid, addressed to the holders of record of such shares to be redeemed at their respective last addresses appearing on the stock register of the Corporation. Such mailing shall be at least 30 days and not more than 60 days before the date fixed for redemption. Any notice mailed as provided in this Section 6(b) shall be conclusively presumed to have been duly given, whether or not the holder receives such notice, but failure duly to give such notice by mail, or any defect in such notice or in the mailing thereof, to any holder of shares of Series U Preferred Stock designated for redemption shall not affect the validity of the proceedings for the redemption of any other shares of Series U Preferred Stock. Each notice shall state (i) the redemption date; (ii) the number of such shares to be redeemed, the number of such shares to be redeemed from such holder; (iii) the redemption price; (iv) the place or places where the certificates for such shares are to be surrendered for payment of the redemption price; and (v) that dividends on the shares to be redeemed will cease to accrue on the redemption date. Notwithstanding the foregoing, if the Series U Preferred Stock is held in book-entry form through DTC, the Corporation may give such notice in any manner permitted by DTC.
- (c) Partial Redemption. In case of any redemption of only part of the shares of Series U Preferred Stock at the time outstanding, the shares of Series U Preferred Stock to be redeemed shall be selected either *pro rata* from the holders of record of Series U Preferred Stock in proportion to the number of Series U Preferred Stock held by such holders or by lot or in such other manner as the Board of Directors or any duly authorized committee of the Board of Directors may determine to be fair and equitable. Subject to the provisions of this Section 6, the Board of Directors or any duly authorized committee of the Board of Directors shall have full power and authority to prescribe the terms and conditions upon which shares of Series U Preferred Stock shall be redeemed from time to time.
- (d) Effectiveness of Redemption. If notice of redemption has been duly given and if on or before the redemption date specified in the notice all funds necessary for the redemption have been set aside by the Corporation, separate and apart from its other funds, in trust for the *pro rata* benefit of the holders of the shares called for redemption, so as to be and continue to be available therefor, or deposited by the Corporation with a bank or trust company selected by the Board of Directors or any duly authorized committee of the Board of Directors (the "Depositary Company") in trust for the *pro rata* benefit of the holders of the shares called for redemption, then, notwithstanding that any certificate for any share so called for redemption has not been surrendered for cancellation, on and after the redemption date all shares so called for redemption shall cease to be outstanding, all dividends with respect to such shares shall cease to accrue, and all rights with respect to such shares shall forthwith on such redemption date cease and terminate, except only the right of the holders thereof to receive the amount payable on such redemption from such bank or trust company at any time after the redemption date from the funds so deposited, without interest. The Corporation shall be entitled to receive, from time to time, from the Depositary Company any interest accrued on such funds, and the holders of any shares called for redemption shall have no claim to any such interest. Any funds so deposited and unclaimed at the end of three years from the redemption date shall, to the extent permitted by law, be released or repaid to the Corporation, and in the event of such repayment to the Corporation, the holders of record of the shares so called for redemption shall be deemed to be unsecured creditors of the Corporation for an amount equivalent to the amount deposited as stated above for the redemption of such shares and so repaid to the Corporation, but shall in no event be entitled to any interest.

### Section 7. Voting Rights.

(a) General. The holders of Series U Preferred Stock shall not be entitled to vote on any matter except as set forth in paragraphs 7(b) and 7(c) below or as required by law.

### (b) Special Voting Right.

(i) Voting Right. If and whenever dividends on the Series U Preferred Stock or any other class or series of preferred stock that ranks on parity with Series U Preferred Stock as to payment of dividends, and upon which voting rights equivalent to those granted by this Section 7(b)(i) have been conferred and are exercisable, have not been paid in an aggregate amount equal to, as to any class or series, the equivalent of at least three or more semi-annual or six or more quarterly Dividend Periods (whether consecutive or not), as applicable, the number of directors constituting the Board of Directors shall be increased by two, and the holders of the Series U Preferred Stock

(together with holders of any class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of the such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist), shall have the right, voting separately as a single class without regard to series, to the exclusion of the holders of common stock, to elect two directors of the Corporation to fill such newly created directorships (and to fill any vacancies in the terms of such directorships), provided that the election of such directors must not cause the Corporation to violate the corporate governance requirements of the New York Stock Exchange (or other exchange on which the Corporation's securities may be listed) that listed companies must have a majority of independent directors and further provided that the Board of Directors shall at no time include more than two such directors. Each such director elected by the holders of shares of Series U Preferred Stock and any other class or series of preferred stock that ranks on parity with Series U Preferred Stock as to payment of dividends having equivalent voting rights is a "Preferred Director."

- (ii) Election. The election of the Preferred Directors will take place at any annual meeting of stockholders or any special meeting of the holders of Series U Preferred Stock and any other class or series of the Corporation's stock that ranks on parity with Series U Preferred Stock as to payment of dividends and having equivalent voting rights and for which dividends have not been paid, called as provided herein. At any time after the special voting power has vested pursuant to Section 7(b)(i) above, the secretary of the Corporation may, and upon the written request of any holder of Series U Preferred Stock (addressed to the secretary at the Corporation's principal office) must (unless such request is received less than 90 days before the date fixed for the next annual or special meeting of the stockholders, in which event such election shall be held at such next annual or special meeting of stockholders), call a special meeting of the holders of Series U Preferred Stock and any other class or series of preferred stock that ranks on parity with Series U Preferred Stock as to payment of dividends and having equivalent voting rights and for which dividends have not been paid for the election of the two directors to be elected by them as provided in Section 7(b)(iii) below. The Preferred Directors shall each be entitled to one vote per director on any matter.
- (iii) Notice of Special Meeting. Notice for a special meeting to elect the Preferred Directors will be given in a similar manner to that provided in the Corporation's By-laws for a special meeting of the stockholders. If the secretary of the Corporation does not call a special meeting within 20 days after receipt of any such request, then any holder of Series U Preferred Stock may (at our expense) call such meeting, upon notice as provided in this Section 7(b)(iii), and for that purpose will have access to the stock register of the Corporation. The Preferred Directors elected at any such special meeting will hold office until the next annual meeting of our stockholders unless they have been previously terminated or removed pursuant to Section 7(b)(iv). In case any vacancy in the office of a Preferred Director occurs (other than prior to the initial election of the Preferred Directors), the vacancy may be filled by the written consent of the Preferred Director remaining in office, or if none remains in office, by the vote of the holders of the Series U Preferred Stock (together with holders of any other class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist) to serve until the next annual meeting of the stockholders.
- (iv) Termination; Removal. Whenever full dividends have been paid regularly on the Series U Preferred Stock and any other class or series of preferred stock that ranks on parity with Series U Preferred Stock as to payment of dividends, if any, for the equivalent of at least two semi-annual or four quarterly Dividend Periods, as applicable, then the right of the holders of Series U Preferred Stock to elect the Preferred Directors will cease (but subject always to the same provisions for the vesting of the special voting rights in the case of any similar non-payment of dividends in respect of future Dividend Periods). The terms of office of the Preferred Directors will immediately terminate, and the number of directors constituting the Board of Directors will be reduced accordingly. Any Preferred Director may be removed at any time without cause by the holders of record of a majority of the outstanding shares of the Series U Preferred Stock (together with holders of any other class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist) when they have the voting rights described in this Section 7(b).
- (c) Other Voting Rights. So long as any shares of the Series U Preferred Stock remain outstanding, the Corporation shall not, without the affirmative vote or consent of the holders of at least 66%% of the voting power of the Series U Preferred Stock and the holders of any other Parity Stock entitled to vote thereon, voting together as a single class, given in person or by proxy, either in writing without a meeting or at any meeting called for the purpose, 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 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. Further, so long as any shares of the Series U Preferred Stock remain outstanding, the Corporation shall not, without the affirmative vote of the holders of at least 66%% of the shares of the Series U Preferred Stock, amend, alter or repeal any provision of this Certificate of Designations or the Certificate of Incorporation of the Corporation, including by merger, consolidation or otherwise, so as to adversely affect the powers, preferences or special rights of the Series U Preferred Stock.

Notwithstanding the foregoing, (i) any increase in the amount of authorized common stock or authorized preferred stock, or any increase or decrease in the number of shares of any series of preferred stock, or the authorization, creation and issuance of other classes or series of capital stock, in each case ranking on a parity with or junior to the shares of the Series U Preferred Stock as to dividends and distribution of assets upon liquidation, dissolution or winding up, shall not be deemed to adversely affect such powers, preferences or special rights and (ii) a merger or consolidation of the Corporation with or into another entity in which (A) the shares of the Series U Preferred Stock remain outstanding or (B) are converted into or exchanged for preference securities of the surviving entity or any entity, directly or indirectly, controlling such surviving entity and such new preference securities have powers, preferences or special rights that are not materially less favorable than the Series U Preferred Stock shall not be deemed to adversely affect the powers, preferences or special rights of the Series U Preferred Stock.

- (d) No Vote if Shares Redeemed. No vote or consent of the holders of the Series U Preferred Stock shall be required pursuant to Section 7(b) or 7(c) if, at or prior to the time when the act with respect to such vote or consent would otherwise be required shall be effected, the Corporation shall have redeemed or shall have called for redemption all outstanding shares of Series U Preferred Stock, with proper notice and sufficient funds having been set aside for such redemption, in each case pursuant to Section 6 above.
- (e) Procedures for Voting and Consents. Other than as set forth in Section 7(b), the rules and procedures for calling and conducting any meeting of the holders of Series U Preferred Stock (including, without limitation, the fixing of a record date in connection therewith), the solicitation and use of proxies at such meeting, the obtaining of written consents and any other aspect or matter with regard to such a meeting or such consents shall be governed by any rules the Board of Directors or any duly authorized committee of the Board of Directors, in its discretion, may adopt from time to time, which rules and procedures shall conform to the requirements of the Certificate of Incorporation and By-laws of the Corporation and to applicable law.
- **Section 8. Preemption and Conversion**. The holders of Series U Preferred Stock shall not have any rights of preemption or rights to convert such Series U Preferred Stock into shares of any other class of capital stock of the Corporation.
- Section 9. Rank. Notwithstanding anything set forth in the Certificate of Incorporation or this Certificate of Designations to the contrary, the Board of Directors or any authorized committee of the Board of Directors, without the vote of the holders of the Series U Preferred Stock, may authorize and issue additional shares of Junior Stock or Parity Stock.
- Section 10. Repurchase. Subject to the limitations imposed herein, the Corporation may purchase and sell Series U Preferred Stock from time to time to such extent, in such manner, and upon such terms as the Board of Directors or any duly authorized committee of the Board of Directors may determine; provided, however, that the Corporation shall not use any of its funds for any such purchase when there are reasonable grounds to believe that the Corporation is, or by such purchase would be, rendered insolvent.
- Section 11. Unissued or Reacquired Shares. Shares of Series U Preferred Stock not issued or which have been issued and converted, redeemed or otherwise purchased or acquired by the Corporation shall be restored to the status of authorized but unissued shares of preferred stock without designation as to series.
  - Section 12. No Sinking Fund. Shares of Series U Preferred Stock are not subject to the operation of a sinking fund.

IN WITNESS WHEREOF, Bank of America Corporation has caused this Certificate of Designation to be executed by its duly authorized officer on this 2# day of May, 2013.

### BANK OF AMERICA CORPORATION

By: \( \frac{/s}{ROSS E. JEFFRIES, JR.} \)
Name: Ross E. Jeffries, Jr.

Title: Corporate Secretary and Associate General Counsel

#### CERTIFICATE OF AMENDMENT TO THE CERTIFICATE OF DESIGNATIONS

OF

### 6% NON-CUMULATIVE PERPETUAL PREFERRED STOCK, SERIES T

OF

### BANK OF AMERICA CORPORATION

Pursuant to Section 242

of the General Corporation Law of the State of Delaware

**BANK OF AMERICA CORPORATION**, a corporation organized and existing under the General Corporation Law of the State of Delaware (the 'Corporation'), does hereby certify that:

- 1. The Certificate of Designations of the Corporation's 6% Cumulative Perpetual Preferred Stock, Series T, which was previously filed with the Secretary of State of the State of Delaware on August 31, 2011, is hereby amended and restated in its entirety to read as follows:
- Section 1. <u>Designation</u>. The distinctive serial designation of such series of Preferred Stock, par value \$0.01 per share, is "6% Non-Cumulative Perpetual Preferred Stock, Series T" ("<u>Series T</u>"). Each share of Series T shall be identical in all respects to every other share of Series T.
- Section 2. <u>Number of Shares</u>. The authorized number of shares of Series T shall be 50,000. Shares of Series T that are redeemed, purchased or otherwise acquired by the Corporation shall revert to authorized but unissued shares of Preferred Stock (*provided* that any such cancelled shares of Series T may be reissued only as shares of any now or hereafter designated series other than Series T).
  - Section 3. <u>Definitions</u>. As used herein with respect to Series T:
  - (a) "Amendment Effective Date" means May 7, 2014.
  - (b) "Bylaws" means the amended and restated bylaws of the Corporation, as they may be amended from time to time.
- (c) "Business Day" means a day that is a Monday, Tuesday, Wednesday, Thursday or Friday and is not a day on which banking institutions in New York City generally are authorized or obligated by law, regulation or executive order to close.
  - (d) "Certificate of Designations" means this Certificate of Designations relating to the Series T, as it may be amended from time to time.
- (e) "Certification of Incorporation" shall mean the amended and restated certificate of incorporation of the Corporation, as it may be amended from time to time, and shall include this Certificate of Designations.
  - (f) "Common Stock" means the common stock, par value \$0.01 per share, of the Corporation.
- (g) "Junior Stock" means the Common Stock and any other class or series of stock of the Corporation (other than Series T) that ranks junior to Series T either or both as to the payment of dividends and/or as to the distribution of assets on any liquidation, dissolution or winding up of the Corporation.
  - (h) "Original Issue Date" means September 1, 2011.

- (i) "Parity Stock" means any class or series of stock of the Corporation (other than Series T) that ranks equally with Series T both in the payment of dividends and in the distribution of assets on any liquidation, dissolution or winding up of the Corporation (in each case without regard to whether dividends accrue cumulatively or non-cumulatively). Without limiting the foregoing, Parity Stock shall include the Corporation's (i) 7% Cumulative Redeemable Preferred Stock, Series B, (ii) 6.204% Non-Cumulative Preferred Stock, Series D, (iii) Floating Rate Non-Cumulative Preferred Stock, Series E, (iv) Floating Rate Non-Cumulative Preferred Stock, Series F, (v) Adjustable Rate Non-Cumulative Preferred Stock, Series G, (vi) 6.625% Non-Cumulative Preferred Stock, Series I, (vii) Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series M, (x) Fixed-to-Floating Rate Semi-Annual Non-Cumulative Preferred Stock, Series U, (xi) Floating Rate Non-Cumulative Preferred Stock, Series 1, (xii) Floating Rate Non-Cumulative Preferred Stock, Series 2, (xiii) 6.375% Non-Cumulative Preferred Stock, Series 3, (xiv) Floating Rate Non-Cumulative Preferred Stock, Series 4 and (xv) Floating Rate Non-Cumulative Preferred Stock, Series 5.
  - (j) "Preferred Stock" means any and all series of preferred stock of the Corporation, including the Series T.
- (k) "Voting Parity Stock" means, with regard to any matter as to which the holders of Series T are entitled to vote as specified in Section 8 of this Certificate of Designations, any and all series of Parity Stock upon which like voting rights have been conferred and are exercisable with respect to such matter.
- (l) "Voting Preferred Stock" means, with regard to any matter as to which the holders of Series T are entitled to vote as specified in Section 8 of this Certificate of Designations, any and all series of Preferred Stock (other than Series T) that rank equally with Series T either as to the payment of dividends or as to the distribution of assets upon liquidation, dissolution or winding up of the Corporation and upon which like voting rights have been conferred and are exercisable with respect to such matter.

### Section 4. Dividends.

(a) <u>Rate</u>. Holders of Series T shall be entitled to receive, on each share of Series T, out of funds legally available for the payment of dividends under Delaware law, non-cumulative cash dividends with respect to each Dividend Period (as defined below) at a per annum rate of 6% (the "<u>Dividend Rate</u>") on the amount of \$100,000 per share of Series T. Following the Amendment Effective Date, dividends shall be payable in arrears (as provided below in this Section 4(a)), but only when, as and if declared by the Board of Directors (or a duly authorized committee of the Board of Directors), on each October 10, January 10, April 10 and July 10 (each, a "<u>Dividend Payment Date</u>"), commencing on October 10, 2011; *provided* that if any such Dividend Payment Date would otherwise occur on a day that is not a Business Day, such Dividend Payment Date shall instead be (and any dividend payable on Series T on such Dividend Payment Date shall instead be payable on) the immediately succeeding Business Day. Dividends payable on the Series T in respect of any Dividend Period shall be computed on the basis of a 360-day year consisting of twelve 30-day months. The amount of dividends payable on the Series T on any date prior to the end of a Dividend Period, and for the initial Dividend Period, shall be computed on the basis of a 360-day year consisting of twelve 30-day months, and actual days elapsed over a 30-day month.

Dividends that are payable on Series T on any Dividend Payment Date will be payable to holders of record of Series T as they appear on the stock register of the Corporation on the applicable record date, which shall be the 15th calendar day before such Dividend Payment Date (as originally scheduled) or such other record date fixed by the Board of Directors (or a duly

authorized committee of the Board of Directors) that is not more than 60 nor less than 10 days prior to such Dividend Payment Date (each, a <u>Dividend Record Date</u>"). Any such day that is a Dividend Record Date shall be a Dividend Record Date whether or not such day is a Business Day.

Each dividend period (a "<u>Dividend Period</u>") shall commence on and include a Dividend Payment Date (other than the initial Dividend Period, which commenced on and included the Original Issue Date of the Series T) and shall end on and include the calendar day next preceding the next Dividend Payment Date. Dividends payable in respect of a Dividend Period shall be payable in arrears on the first Dividend Payment Date after such Dividend Period.

Holders of Series T shall not be entitled to any dividends, whether payable in cash, securities or other property, other than dividends (if any) declared and payable on the Series T as specified in this Section 4 (subject to the other provisions of this Certificate of Designations).

(b) Non-Cumulative Dividends. Dividends on shares of Series T shall be non-cumulative. To the extent that any dividends on the shares of Series T with respect to any Dividend Period are not declared and paid, in full or otherwise, on the Dividend Payment Date for such Dividend Period, then such unpaid dividends shall not cumulate and shall cease to accrue and be payable, and the Corporation shall have no obligation to pay, and the holders of Series T shall have no right to receive, dividends accrued for such Dividend Period on or after the Dividend Payment Date for such Dividend Period or interest with respect to such dividends, whether or not dividends are declared for any subsequent Dividend Period with respect to the Series T, Parity Stock, Junior Stock or any other class or series of authorized preferred stock of the Corporation.

(c) Priority of Dividends. So long as any share of Series T remains outstanding, no dividend shall be declared or paid on the Common Stock or any other shares of Junior Stock (other than a dividend payable solely in Junior Stock), and no Common Stock, Junior Stock or Parity Stock shall be purchased, redeemed or otherwise acquired for consideration by the Corporation, directly or indirectly (other than as a result of a reclassification of Junior Stock for or into other Junior Stock or of Parity Stock (with the same or lesser aggregate liquidation amount) or Junior Stock, or the exchange or conversion of one share of Junior Stock for or into another share of Junior Stock or of one share of Parity Stock for or into another share of Parity Stock (with the same or lesser per share liquidation amount) or Junior Stock) in respect of or during a particular Dividend Period as the case may be, unless dividends for such Dividend Period on all outstanding shares of Series T have been or are contemporaneously declared and paid in full (or declared and a sum sufficient for the payment thereof has been set aside for the benefit of the holders of shares of Series T on the applicable record date). The foregoing provision shall not apply to (i) redemptions, purchases or other acquisitions of shares of Common Stock or other Junior Stock in connection with the cashless exercises and similar actions under any employee benefit plan in the ordinary course of business and consistent with past practice prior to the Original Issue Date; (ii) purchases or other acquisitions by a broker-dealer subsidiary of the Corporation solely for the purpose of market-making, stabilization or customer facilitation transactions in Junior Stock or Parity Stock in the ordinary course of its business; (iii) in connection with the issuance of Junior Stock or Parity Stock, ordinary sale and repurchase transactions to facilitate the distribution of such Junior Stock or Parity Stock; and (iv) the acquisition by the Corporation or any of its subsidiaries), inc

When dividends are not paid (or declared and a sum sufficient for payment thereof set aside for the benefit of the holders thereof on the applicable record date) on any Dividend Payment Date (or, in the case of Parity Stock having dividend payment

dates different from the Dividend Payment Dates, on a dividend payment date falling within a Dividend Period related to such Dividend Payment Date) in full upon the Series T and any shares of Parity Stock, all dividends declared on the Series T and all such Parity Stock and payable on such Dividend Payment Date (or, in the case of Parity Stock having dividend payment dates different from the Dividend Payment Dates, on a dividend payment date falling within the Dividend Period related to such Dividend Payment Date) shall be declared pro rata so that the respective amounts of such dividends declared shall bear the same ratio to each other as all declared and unpaid dividends per share on the Series T and all Parity Stock payable on such Dividend Payment Date (or, in the case of Parity Stock having dividend payment dates different from the Dividend Payment Dates, on a dividend payment date falling within the Dividend Period related to such Dividend Payment Date) bear to each other.

Subject to the foregoing, such dividends (payable in cash, securities or other property) as may be determined by the Board of Directors (or a duly authorized committee of the Board of Directors) may be declared and paid on any securities, including Common Stock and other Junior Stock, from time to time out of any funds legally available for such payment, and the Series T shall not be entitled to participate in any such dividends.

### Section 5. Liquidation Rights.

- (a) Voluntary or Involuntary Liquidation. In the event of any liquidation, dissolution or winding up of the affairs of the Corporation, whether voluntary or involuntary, holders of Series T shall be entitled to receive for each share of Series T, out of the assets of the Corporation or proceeds thereof (whether capital or surplus) available for distribution to stockholders of the Corporation, and after satisfaction of all liabilities and obligations to creditors of the Corporation, before any distribution of such assets or proceeds is made to or set aside for the holders of Common Stock and any other stock of the Corporation ranking junior to the Series T as to such distribution, payment in full in an amount equal to the sum of (i) \$100,000 per share and (ii) any declared and unpaid dividends thereon, without cumulation of any undeclared dividends, to but excluding the date of liquidation, dissolution or winding up. The Series T may be fully subordinated to interests held by the U.S. government in the event that the Corporation enters into a receivership, insolvency, liquidation or similar proceeding.
- (b) <u>Partial Payment</u>. If in any distribution described in Section 5(a) above the assets of the Corporation or proceeds thereof are not sufficient to pay the Liquidation Preferences (as defined below) in full to all holders of Series T and all holders of any stock of the Corporation ranking equally with the Series T as to such distribution, the amounts paid to the holders of Series T and to the holders of all such other stock shall be paid *pro rata* in accordance with the respective aggregate Liquidation Preferences of the holders of Series T and the holders of all such other stock. In any such distribution, the "<u>Liquidation Preference</u>" of any holder of stock of the Corporation shall mean the amount otherwise payable to such holder in such distribution (assuming no limitation on the assets of the Corporation available for such distribution), including an amount equal to any declared but unpaid dividends, *provided* that the Liquidation Preference for any share of Series T shall be determined in accordance with Section 5(a) above.
- (c) <u>Residual Distributions</u>. If the Liquidation Preference has been paid in full to all holders of Series T, the holders of other stock of the Corporation shall be entitled to receive all remaining assets of the Corporation (or proceeds thereof) according to their respective rights and preferences.
- (d) Merger, Consolidation and Sale of Assets Not Liquidation For purposes of this Section 5, the merger or consolidation of the Corporation with any other corporation or other entity, including a merger or consolidation in which the holders of Series

T receive cash, securities or other property for their shares, or the sale, lease or exchange (for cash, securities or other property) of all or substantially all of the assets of the Corporation, shall not constitute a liquidation, dissolution or winding up of the Corporation.

#### Section 6. Redemption.

- (a) Optional Redemption. The Corporation, at its option, 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 the shares of Series T, may redeem, in whole at any time or in part from time to time, but in any case no earlier than May 7, 2019 the shares of Series T at the time outstanding, upon notice given as provided in Section 6(c) below, at a redemption price equal to the sum of (i) \$105,000 per share and (ii) any declared and unpaid dividends thereon, without cumulation for any undeclared dividends, to but excluding the redemption date. The minimum number of shares of Series T redeemable at any time is the lesser of (x) 10,000 shares of Series T and (y) the number of shares of Series T outstanding. The redemption price for any shares of Series T shall be payable on the redemption date to the holder of such shares against surrender of the certificate(s) evidencing such shares to the Corporation or its agent. Any declared but unpaid dividends payable on a redemption date that occurs subsequent to the Dividend Record Date for a Dividend Period shall not be paid to the holder entitled to receive the redemption price on the redemption date, but rather shall be paid to the holder of record of the redeemed shares on such Dividend Record Date relating to the Dividend Payment Date as provided in Section 4 above.
- (b) No Sinking Fund. The Series T will not be subject to any mandatory redemption, sinking fund or other similar provisions. Holders of Series T will have no right to require redemption of any shares of Series T.
- (c) Notice of Redemption. Notice of every redemption of shares of Series T shall be given by first class mail, postage prepaid, addressed to the holders of record of the shares to be redeemed at their respective last addresses appearing on the books of the Corporation. Such mailing shall be at least 30 days and not more than 60 days before the date fixed for redemption. Any notice mailed as provided in this Subsection shall be conclusively presumed to have been duly given, whether or not the holder receives such notice, but failure duly to give such notice by mail, or any defect in such notice or in the mailing thereof, to any holder of shares of Series T designated for redemption shall not affect the validity of the proceedings for the redemption of any other shares of Series T. Notwithstanding the foregoing, if the Series T are issued in book-entry form through The Depository Trust Company or any other similar facility, notice of redemption may be given to the holders of Series T at such time and in any manner permitted by such facility. Each notice of redemption given to a holder shall state: (1) the redemption date; (2) the number of shares of Series T to be redeemed and, if less than all the shares held by such holder are to be redeemed, the number of such shares to be redeemed from such holder; (3) the redemption price; and (4) the place or places where certificates for such shares are to be surrendered for payment of the redemption price. Notwithstanding anything to the contrary herein, upon receipt of any notice of redemption hereunder, the holder of any share of Series T outstanding at such time shall have five (5) Business Days to deliver to the Corporation written notice of its election to pay some or all of the applicable exercise price with respect to an exercise, in whole or in part, of such holder's rights under any warrant to purchase Common Stock of the Corporation originally issued by the Corporation in connection with the issuance of the Series T by means of a surrender to the Corporation of

shares of Series T, in whole or in part, automatically terminated only with respect to such shares of Series T to be so surrendered.

- (d) <u>Partial Redemption</u>. In case of any redemption of part of the shares of Series T at the time outstanding, the shares to be redeemed shall be selected eithe *pro rata* or in such other manner as the Corporation may determine to be fair and equitable. Subject to the provisions hereof, the Corporation shall have full power and authority to prescribe the terms and conditions upon which shares of Series T shall be redeemed from time to time. If fewer than all the shares represented by any certificate are redeemed, a new certificate shall be issued representing the unredeemed shares without charge to the holder thereof.
- (e) Effectiveness of Redemption. If notice of redemption has been duly given and if on or before the redemption date specified in the notice all funds necessary for the redemption have been deposited by the Corporation, in trust for the *pro rata* benefit of the holders of the shares called for redemption, with a bank or trust company doing business in the Borough of Manhattan, The City of New York, and having a capital and surplus of at least \$50 million and selected by the Board of Directors, so as to be and continue to be available solely therefor, then, notwithstanding that any certificate for any share so called for redemption has not been surrendered for cancellation, on and after the redemption date dividends shall cease to accrue on all shares so called for redemption, all shares so called for redemption shall no longer be deemed outstanding and all rights with respect to such shares shall forthwith on such redemption date cease and terminate, except only the right of the holders thereof to receive the amount payable on such redemption from such bank or trust company, without interest. Any funds unclaimed at the end of three years from the redemption date shall, to the extent permitted by law, be released to the Corporation, after which time the holders of the shares so called for redemption shall look only to the Corporation for payment of the redemption price of such shares.
- Section 7. <u>Conversion</u>. Holders of Series T shares shall have no right to exchange or convert such shares into any other securities, except in connection with the surrender to the Corporation of shares of the Series T to satisfy any portion of the applicable exercise price with respect to an exercise, in whole or in part, of any warrant to purchase Common Stock of the Corporation issued in connection with the original issuance of the Series T by the Corporation.

#### Section 8. Voting Rights.

- (a) General. The holders of Series T shall not have any voting rights except as set forth below or as otherwise from time to time required by law.
- (b) Class Voting Rights as to Particular Matters. So long as any shares of Series T are outstanding, in addition to any other vote or consent of stockholders required by law or by the Certificate of Incorporation, the vote or consent of the holders of at least 66 2/3% of the shares of Series T and any Voting Preferred Stock at the time outstanding and entitled to vote thereon, voting together as a single class, given in person or by proxy, either in writing without a meeting or by vote at any meeting called for the purpose, shall be necessary for effecting or validating:
- (i) <u>Authorization of Senior Stock</u>. Any amendment or alteration of the Certificate of Incorporation to authorize or create, or increase the authorized amount of, any shares of any class or series of capital stock of the Corporation ranking senior to the Series T with respect to either or both the payment of dividends and/or the distribution of assets on any liquidation, dissolution or winding up of the Corporation;

- (ii) <u>Amendment of Series T</u>. Any amendment, alteration or repeal of any provision of the Certificate of Incorporation so as to materially and adversely affect the special rights, preferences, privileges or voting powers of the Series T, taken as a whole; or
- (iii) Share Exchanges, Reclassifications, Mergers and Consolidations. Any consummation of a binding share exchange or reclassification involving the Series T, or of a merger or consolidation of the Corporation with another corporation or other entity, unless in each case (x) the shares of Series T remain outstanding or, in the case of any such merger or consolidation with respect to which the Corporation is not the surviving or resulting entity, are converted into or exchanged for preference securities of the surviving or resulting entity or its ultimate parent, and (y) such shares remaining outstanding or such preference securities, as the case may be, have such rights, preferences, privileges and voting powers, and limitations and restrictions thereof, taken as a whole, as are not materially less favorable to the holders thereof than the rights, preferences, privileges and voting powers, and limitations and restrictions thereof, of the Series T immediately prior to such consummation, taken as a whole;

provided, however, that for all purposes of this Section 8(b), any increase in the amount of the authorized Preferred Stock, or the creation and issuance, or an increase in the authorized or issued amount, of any other series of Preferred Stock ranking equally with and/or junior to the Series T with respect to the payment of dividends (whether such dividends are cumulative or non-cumulative) and/or the distribution of assets upon liquidation, dissolution or winding up of the Corporation will not be deemed to adversely affect the rights, preferences, privileges or voting powers of the Series T.

If any amendment, alteration, repeal, share exchange, reclassification, merger or consolidation specified in this Section 8(b) would adversely affect the Series T and one or more but not all other series of Preferred Stock, then only the Series T and such series of Preferred Stock as are adversely affected by and entitled to vote on the matter shall vote on the matter together as a single class (in lieu of all other series of Preferred Stock).

If any amendment, alteration, repeal, share exchange, reclassification, merger or consolidation specified in this Section 8(b) would adversely affect the Series T but would not similarly adversely affect all other series of Voting Parity Stock, then only the Series T and each other series of Voting Parity Stock as is similarly adversely affected by and entitled to vote on the matter, if any, shall vote on the matter together as a single class (in lieu of all other series of Preferred Stock).

- (c) <u>Series T Voting Rights as to Particular Matters</u>. In addition to any other vote or consent of stockholders required by law or by the Certificate of Incorporation, so long as at least 10,000 shares of Series T are outstanding, the vote or consent of the holders of at least 50.1% of the shares of Series T at the time outstanding, voting in person or by proxy, either in writing without a meeting or by vote at any meeting called for the purpose, shall be necessary for effecting or validating:
- (i) <u>Authorization or Issuance of Senior Stock.</u> Any amendment or alteration of the Certificate of Incorporation to authorize or create, or increase the authorized amount of, any shares of any class or series of capital stock of the Corporation, or the issuance of any shares of any class or series of capital stock of the Corporation, in each case, ranking senior to the Series T with respect to either or both the payment of dividends and/or the distribution of assets on any liquidation, dissolution or winding up of the Corporation;
- (ii) <u>Amendment of Series T</u>. Any amendment, alteration or repeal of any provision of the Certificate of Incorporation so as to affect or change the rights, preferences, privileges or voting powers of the Series T so as not to be substantially similar to those in effect immediately prior to such amendment, alteration or repeal; or

(iii) Share Exchanges, Reclassifications, Mergers and Consolidations. Any consummation of a binding share exchange or reclassification involving the Series T, or of a merger or consolidation of the Corporation with another corporation or other entity, unless in each case (x) the shares of Series T remain outstanding or, in the case of any such merger or consolidation with respect to which the Corporation is not the surviving or resulting entity, are converted into or exchanged for preference securities of the surviving or resulting entity or its ultimate parent, and (y) such shares remaining outstanding or such preference securities, as the case may be, have such rights, preferences, privileges and voting powers, and limitations and restrictions thereof as are substantially similar to the rights, preferences, privileges and voting powers, and limitations and restrictions of the Series T immediately prior to such consummation;

provided, however, that for all purposes of this Section 8(c), the creation and issuance, or an increase in the authorized or issued amount, of any other series of Preferred Stock ranking equally with and/or junior to the Series T with respect to the payment of dividends (whether such dividends are cumulative or non-cumulative) and/or the distribution of assets upon liquidation, dissolution or winding up of the Corporation will not be deemed to adversely affect the rights, preferences, privileges or voting powers of the Series T.

- (d) Changes after Provision for Redemption. No vote or consent of the holders of Series T shall be required pursuant to Section 8(b) or (c) above if, at or prior to the time when any such vote or consent would otherwise be required pursuant to such Section, all outstanding shares of Series T (or, in the case of Section 8(c), more than 40,000 shares of Series T) shall have been redeemed, or shall have been called for redemption upon proper notice and sufficient funds shall have been deposited in trust for such redemption, in each case pursuant to Section 6 above.
- (e) <u>Procedures for Voting and Consents</u>. The rules and procedures for calling and conducting any meeting of the holders of Series T (including, without limitation, the fixing of a record date in connection therewith), the solicitation and use of proxies at such a meeting, the obtaining of written consents and any other aspect or matter with regard to such a meeting or such consents shall be governed by any rules of the Board of Directors (or a duly authorized committee of the Board of Directors), in its discretion, may adopt from time to time, which rules and procedures shall conform to the requirements of the Certificate of Incorporation, the Bylaws, and applicable law and the rules of any national securities exchange or other trading facility on which the Series T is listed or traded at the time. Whether the vote or consent of the holders of a plurality, majority or other portion of the shares of Series T and any Voting Preferred Stock has been cast or given on any matter on which the holders of shares of Series T are entitled to vote shall be determined by the Corporation by reference to the specified liquidation amount of the shares voted or covered by the consent (*provided* that the specified liquidation amount for any share of Series T shall be the Liquidation Preference for such share) as if the Corporation were liquidated on the record date for such vote or consent, if any, or, in the absence of a record date, on the date for such vote or consent.

Section 9. <u>Record Holders</u>. To the fullest extent permitted by applicable law, the Corporation and the transfer agent for the Series T may deem and treat the record holder of any share of Series T as the true and lawful owner thereof for all purposes, and neither the Corporation nor such transfer agent shall be affected by any notice to the contrary.

Section 10. <u>Notices</u>. All notices or communications in respect of Series T shall be sufficiently given if given in writing and delivered in person or by first class mail, postage prepaid, or if given in such other manner as may be permitted in this Certificate of Designations, in the Certificate of Incorporation or Bylaws or by applicable law. Notwithstanding the foregoing,

if the Series T are issued in book-entry form through The Depository Trust Company or any similar facility, such notices may be given to the holders of Series T in any manner permitted by such facility.

Section 11. No Preemptive Rights. No share of Series T shall have any rights of preemption whatsoever as to any securities of the Corporation, or any warrants, rights or options issued or granted with respect thereto, regardless of how such securities, or such warrants, rights or options, may be designated, issued or granted.

Section 12. <u>Replacement Certificates</u>. The Corporation shall replace any mutilated certificate at the holder's expense upon surrender of that certificate to the Corporation. The Corporation shall replace certificates that become destroyed, stolen or lost at the holder's expense upon delivery to the Corporation of reasonably satisfactory evidence that the certificate has been destroyed, stolen or lost, together with any indemnity that may be reasonably required by the Corporation.

Section 13. <u>Surrender Rights</u>. In connection with the exercise of any rights under any warrant to purchase Common Stock of the Corporation issued in connection with the original issuance of the Series T, a holder of shares of Series T shall have the right to pay some or all of the applicable exercise price with respect to an exercise, in whole or in part, of such holder's rights under any such warrant by means of a surrender to the Corporation of the applicable amount shares of the Series T.

Section 14. Other Rights. The shares of Series T shall not have any rights, preferences, privileges or voting powers or relative, participating, optional or other special rights, or qualifications, limitations or restrictions thereof, other than as set forth herein or in the Certificate of Incorporation or as provided by applicable law.

 The foregoing amendment was duly adopted in accordance with the provision of Section 242 of the General Corporation Law of the State of Delaware

IN WITNESS WHEREOF, BANK OF AMERICA CORPORATION has caused this Certificate of Amendment to be signed by its duly authorized officer this † day of May, 2014.

### BANK OF AMERICA CORPORATION

By: /s/ Ross E. Jeffries, Jr.

Name: Ross E. Jeffries, Jr.

Title: Deputy General Counsel, Corporate Secretary

### CERTIFICATE OF DESIGNATIONS

OF

# FIXED-TO-FLOATING RATE NON-CUMULATIVE PREFERRED STOCK, SERIES V

OF

### BANK OF AMERICA CORPORATION

Bank of America Corporation, a corporation organized and existing under the laws of the State of Delaware (the "Corporation"), hereby certifies that, pursuant to authority conferred upon the Board of Directors of the Corporation (the "Board of Directors") by the provisions of the Amended and Restated Certificate of Incorporation of the Corporation, which authorize the issuance of not more than 100,000,000 shares of preferred stock, par value \$0.01 per share, and pursuant to authority conferred upon the Series V Final Terms Committee of the Board of Directors (the "Committee") in accordance with Section 141(c) of the General Corporation Law of the State of Delaware (the "General Corporation Law"), the following resolutions were duly adopted by the Committee pursuant to the written consent of the Committee duly adopted on June 12, 2014, in accordance with Section 141(f) of the General Corporation Law:

**RESOLVED**, that, pursuant to the authority vested in the Committee and in accordance with the resolutions of the Board of Directors dated May 7, 2014, the provisions of the Amended and Restated Certificate of Incorporation, the By-laws of the Corporation, and applicable law, a series of Preferred Stock, par value \$0.01 per share, of the Corporation be, and hereby is, created, and that the designation and number of shares of such series, and the voting and other powers, designations, preferences and relative, participating, optional or other rights, and the qualifications, limitations and restrictions thereof, of the shares of such series, are as follows:

### Section 1. Designation.

The designation of the series of preferred stock shall be "Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series V" (the "Series V Preferred Stock"). Each share of Series V Preferred Stock shall be identical in all respects to every other share of Series V Preferred Stock. Series V Preferred Stock will rank equally with Parity Stock, if any, will rank senior to Junior Stock and will rank junior to Senior Stock, if any, with respect to the payment of dividends and the distribution of assets in the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation.

#### Section 2. Number of Shares.

The number of authorized shares of Series V Preferred Stock shall be 60,000. That number from time to time may be increased (but not in excess of the total number of authorized shares of preferred stock) or decreased (but not below the number of shares of Series V Preferred Stock then outstanding) by further resolution duly adopted by the Board of Directors or any duly authorized committee of the Board of Directors and by the filing of a certificate pursuant to the provisions of the General Corporation Law stating that such increase or decrease, as the case may be, has been so authorized. The Corporation shall have the authority to issue fractional shares of Series V Preferred Stock.

#### Section 3. Definitions.

As used herein with respect to Series V Preferred Stock:

"Business Day" means, for the Fixed Rate Period, each Monday, Tuesday, Wednesday, Thursday or Friday on which banking institutions are not authorized or obligated by law, regulation or executive order to close in New York, New York or in Charlotte, North Carolina; and, for the Floating Rate Period, each Monday, Tuesday, Wednesday, Thursday or Friday on which banking institutions are not authorized or obligated by law, regulation or executive order to close in New York, New York or in Charlotte, North Carolina and is a London Banking Day.

"Calculation Agent" shall mean The Bank of New York Mellon Trust Company, N.A., or such other bank or entity as may be appointed by the Corporation to act as calculation agent for the Series V Preferred Stock during the Floating Rate Period (as defined below).

"Capital Treatment Event" means the good faith determination by the Corporation that, as a result of any: (i) amendment to, clarification of, or change in, the laws or regulations of the United States or any political subdivision of or in the United States that is enacted or becomes effective after the initial issuance of any shares of the Series V Preferred Stock; (ii) proposed change in those laws or regulations that is announced or becomes effective after the initial issuance of any shares of the Series V Preferred Stock; or (iii) official administrative decision or judicial decision or administrative action or other official pronouncement interpreting or applying those laws or regulations that is announced or becomes effective after the initial issuance of any shares of the Series V Preferred Stock, there is more than an insubstantial risk that the Corporation shall not be entitled to treat an amount equal to the full liquidation preference of all shares of the Series V Preferred Stock then outstanding as "additional Tier 1 capital" (or its equivalent) for purposes of the capital adequacy guidelines or regulations of the Board of Governors of the Federal Reserve System or other appropriate federal banking agency, as then in effect and applicable, for as long as any share of the Series V Preferred Stock is outstanding.

"Depositary Company" shall have the meaning set forth in Section 6(d) hereof.

- "Dividend Determination Date" shall have the meaning set forth below in the definition of "Three-Month LIBOR."
- "Dividend Payment Date" shall have the meaning set forth in Section 4(a) hereof.
- "Dividend Period" shall have the meaning set forth in Section 4(a) hereof.
- "DTC" means The Depository Trust Company, together with its successors and assigns.
- "Fixed Rate Period" shall have the meaning set forth in Section 4(a) hereof.
- "Floating Rate Period" shall have the meaning set forth in Section 4(a) hereof.
- "Junior Stock" means the Corporation's common stock and any other class or series of stock of the Corporation now existing or hereafter authorized over which Series V Preferred Stock has preference or priority in the payment of dividends or in the distribution of assets on any voluntary or involuntary liquidation, dissolution or winding up of the Corporation.

"London Banking Day" means any day on which commercial banks are open for general business (including dealings in deposits in U.S. dollars) in London, England.

"Parity Stock" means the Corporation's (a) 7% Cumulative Redeemable Preferred Stock, Series B, (b) 6.204% Non-Cumulative Preferred Stock, Series D, (c) Floating Rate Non-Cumulative Preferred Stock, Series E, (d) Floating Rate Non-Cumulative Preferred Stock, Series F, (e) Adjustable Rate Non-Cumulative Preferred Stock, Series G, (f) 6.625% Non-Cumulative Preferred Stock, Series I, (g) Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series K, (h) 7.25% Non-Cumulative Perpetual Convertible Preferred Stock, Series L, (i) Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series U, (l) Floating Rate Non-Cumulative Preferred Stock, Series T, (k) Fixed-to-Floating Rate Non-Cumulative Preferred Stock, Series 2, (n) 6.375% Non-Cumulative Preferred Stock, Series 3, (o) Floating Rate Non-Cumulative Preferred Stock, Series 5, and (q) any other class or series of stock of the Corporation hereafter authorized that ranks on a par with the Series V Preferred Stock in the payment of dividends and in the distribution of assets on any liquidation, dissolution or winding up of the Corporation.

"Reuters Screen Page "LIBOR01" means the display page so designated on Reuters (or any other page as may replace that page on that service, or any other service as may be nominated as the information vendor, for the purpose of displaying London interbank offered rates for U.S. dollar deposits).

"Senior Stock" means any class or series of stock of the Corporation now existing or hereafter authorized which has preference or priority over the Series V Preferred Stock as to the payment of dividends or in the distribution of assets on any voluntary or involuntary liquidation, dissolution or winding up of the Corporation.

"Series V Preferred Stock" shall have the meaning set forth in Section 1 hereof.

"Three-Month LIBOR" means, with respect to any Dividend Period in the Floating Rate Period, the offered rate (expressed as a percentage per annum) for deposits in U.S. dollars for a three-month period commencing on the first day of that Dividend Period that appears on Reuters Screen Page "LIBOR01" as of 11:00 a.m. (London time) on the second London Banking Day immediately preceding the first day of that Dividend Period (the "Dividend Determination Date"). If such rate does not appear on Reuters Screen Page "LIBOR01," Three-Month LIBOR will be determined on the basis of the rates at which deposits in U.S. dollars for a three-month period commencing on the first day of that Dividend Period and in a principal amount of not less than \$1,000,000 are offered to prime banks in the London interbank market by four major banks in the London interbank market selected by the Calculation Agent (in consultation with the Corporation), at approximately 11:00 a.m., London time on the second London Banking Day immediately preceding the first day of that Dividend Period. The Calculation Agent will request the principal London office of each of such banks to provide a quotation of its rate. If at least two such quotations are provided, Three-Month LIBOR with respect to that Dividend Period will be the arithmetic mean (rounded upward if necessary to the nearest .00001 of 1%) of such quotations. If fewer than two quotations are provided, Three-Month LIBOR with respect to that Dividend Period will be the arithmetic mean (rounded upward if necessary to the nearest .00001 of 1%) of the rates quoted by three major banks in New York City selected by the Calculation Agent (in consultation with the Corporation), at approximately 11:00 a.m., New York City time, on the first day of that Dividend Period for loans in U.S. dollars to leading European banks for a three-month period commencing on the first day of that Dividend Period and in a principal amount of not less than \$1,000,000. However, if fewer than three banks selected by the Calculation Agent (in consultation with the Corporation) to provide quotations are quoting as described above, Three-Month LIBOR for that Dividend Period will be the same as Three-Month LIBOR as determined for the previous Dividend Period, or in the case of the first Dividend Period in the Floating Rate Period, the most recent rate that could have been determined in accordance with the first sentence of this paragraph had the dividend rate been a floating rate during the Fixed Rate Period (as defined below). The Calculation Agent's establishment of Three-Month LIBOR and calculation of the amount of dividends for each Dividend Period in the Floating Rate Period will be on file at the principal offices of the Corporation, will be made available to any holder of Series V Preferred Stock upon request and will be final and binding in the absence of manifest error.

# Section 4. Dividends.

(a) Rate. Holders of Series V Preferred Stock shall be entitled to receive, when, as and if declared by the Board of Directors or any duly authorized committee of the Board of Directors, but only out of funds legally available for the payment of dividends, non-cumulative cash dividends based on the liquidation preference of \$25,000 per share of Series V Preferred Stock, and no more, payable (x) for the Fixed Rate Period, semi-annually in arrears on June 17 and December 17 of each year, beginning on December 17, 2014, and (y) for

the Floating Rate Period, quarterly in arrears on each March 17, June 17, September 17 and December 17, beginning on September 17, 2019; provided, however, if any such day is not a Business Day, then payment of any dividend otherwise payable on that date will be made on the next succeeding day that is a Business Day (unless, for the Fixed Rate Period, that day falls in the next calendar month, then in each such case payment of such dividend will occur on the immediately preceding Business Day) (i) on or prior to June 17, 2019, without any interest or other payment in respect of such delay, and (ii) after June 17, 2019, with dividends accruing to the actual payment date (each such day on which dividends are payable a "Dividend Payment Date"). The period from, and including, the date of issuance of the Series V Preferred Stock or any Dividend Payment Date to, but excluding, the next Dividend Payment Date is a "Dividend Period." Dividends on each share of Series V Preferred Stock will accrue on the liquidation preference of \$25,000 per share at a rate per annum equal to (1) 5.125%, for each Dividend Period from the issue date to, but excluding, June 17, 2019 (the "Fixed Rate Period"), and (2) thereafter, Three-Month LIBOR plus a spread of 3.387%, for each Dividend Period from, and including, June 17, 2019 (the "Floating Rate Period"). The record date for payment of dividends on the Series V Preferred Stock shall be the first day of the calendar month in which the Dividend Payment Date falls or such other record date fixed by the Board of Directors or a duly authorized committee of the Board of Directors that is not more than 60 days nor less than 10 days prior to such Dividend Payment Date. For the Fixed Rate Period, the amount of dividends payable shall be computed on the basis of a 360-day year of twelve 30-day months. For the Floating Rate Period, the amount of dividends payable shall be computed on the basis of a 360-day year of twelve 30-day months. For the Floating Rate Period. Dollar amounts resulting from

(b) Non-Cumulative Dividends. Dividends on shares of Series V Preferred Stock shall be non-cumulative. To the extent that any dividends on the shares of Series V Preferred Stock with respect to any Dividend Period are not declared and paid, in full or otherwise, on the Dividend Payment Date for such Dividend Period, then such unpaid dividends shall not cumulate and shall cease to accrue and be payable, and the Corporation shall have no obligation to pay, and the holders of Series V Preferred Stock shall have no right to receive, dividends accrued for such Dividend Period on or after the Dividend Payment Date for such Dividend Period or interest with respect to such dividends, whether or not dividends are declared for any subsequent Dividend Period with respect to Series V Preferred Stock, Parity Stock, Junior Stock or any other class or series of authorized preferred stock of the Corporation.

(c) Priority of Dividends. So long as any share of Series V Preferred Stock remains outstanding, (i) no dividend shall be declared or paid or set aside for payment and no distribution shall be declared or made or set aside for payment on any Junior Stock, other than a dividend payable solely in shares of Junior Stock, (ii) no shares of Junior Stock shall be repurchased, redeemed or otherwise acquired for consideration by the Corporation, directly or indirectly (other than as a result of a reclassification of Junior Stock for or into other Junior Stock, or the exchange or conversion of one share of Junior Stock for or into another share of Junior Stock, and

other than through the use of the proceeds of a substantially contemporaneous sale of other shares of Junior Stock), nor shall any monies be paid to or made available for a sinking fund for the redemption of any such Junior Stock by the Corporation and (iii) no shares of Parity Stock shall be repurchased, redeemed or otherwise acquired for consideration by the Corporation otherwise than pursuant to pro rata offers to purchase all, or a pro rata portion, of the Series V Preferred Stock and such Parity Stock except by conversion into or exchange for Junior Stock, in each case, 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. The foregoing limitations do not apply to purchases or acquisitions of the Corporation's Junior Stock pursuant to any employee or director incentive or benefit plan or arrangement (including any employment, severance or consulting agreement) of the Corporation or any subsidiary of the Corporation heretofore or hereafter adopted. Subject to the succeeding sentence, for so long as any shares of Series V Preferred Stock remain outstanding, no dividends shall be declared or paid or set aside for payment on any Parity 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. To the extent the Corporation declares dividends on the Series V Preferred Stock and on any Parity Stock but cannot make full payment of such declared dividends, the Corporation 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 Parity Stock then outstanding. For purposes of calculating the pro rata allocation of partial dividend payments, the Corporation will allocate dividend payments based on the ratio between the then-current dividend payments due on the shares of Series V Preferred Stock and the aggregate of the current and accrued dividends due on the outstanding Parity Stock. No interest will be payable in respect of any dividend payment on shares of Series V Preferred Stock that may be in arrears. Subject to the foregoing, and not otherwise, such dividends (payable in cash, stock or otherwise) as may be determined by the Board of Directors or any duly authorized committee of the Board of Directors may be declared and paid on any Junior Stock from time to time out of any funds legally available therefor, and the shares of Series V Preferred Stock shall not be entitled to participate in any such dividend.

### Section 5. Liquidation Rights.

(a) Liquidation. In the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation, holders of Series V Preferred Stock shall be entitled, out of assets legally available for distribution to stockholders of the Corporation, before any distribution or payment out of the assets of the Corporation may be made to or set aside for the holders of any Junior Stock and subject to the rights of the holders of any class or series of securities ranking senior to or on parity with Series V Preferred Stock upon liquidation and the rights of the Corporation's depositors and other creditors, to receive in full a liquidating distribution in the amount of the liquidation preference of \$25,000 per share, plus any dividends which have been declared but not yet paid, without accumulation of any undeclared dividends, to the date of liquidation. The holders of Series V Preferred Stock shall not be entitled to any further payments in the event of any such voluntary or

involuntary liquidation, dissolution or winding up of the affairs of the Corporation other than what is expressly provided for in this Section 5.

- **(b) Partial Payment**. If the assets of the Corporation are not sufficient to pay in full the liquidation preference plus any dividends which have been declared but not yet paid to all holders of Series V Preferred Stock and all holders of any Parity Stock, the amounts paid to the holders of Series V Preferred Stock and to the holders of all Parity Stock shall be *pro rata* in accordance with the respective aggregate liquidation preferences, plus any dividends which have been declared but not yet paid, of Series V Preferred Stock and all such Parity Stock.
- (c) Residual Distributions. If the liquidation preference plus any dividends which have been declared but not yet paid has been paid in full to all holders of Series V Preferred Stock and all holders of any Parity Stock, the holders of Junior Stock shall be entitled to receive all remaining assets of the Corporation according to their respective rights and preferences.
- (d) Merger, Consolidation and Sale of Assets Not Liquidation. For purposes of this Section 5, the sale, conveyance, exchange or transfer (for cash, shares of stock, securities or other consideration) of all or substantially all of the property and assets of the Corporation shall not be deemed a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation, nor shall the merger, consolidation or any other business combination transaction of the Corporation into or with any other corporation or person or the merger, consolidation or any other business combination transaction of any other corporation or with the Corporation be deemed to be a voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation.

# Section 6. Redemption.

(a) Optional Redemption. The Corporation, at the option of its Board of Directors or any duly authorized committee of the Board of Directors, may redeem out of funds legally available therefor, (i) in whole or in part, the shares of Series V Preferred Stock at the time outstanding, at any time on or after June 17, 2019, or (ii) in whole but not in part, at any time within 90 days after a Capital Treatment Event, in each case upon notice given as provided in Section 6(b) below. The redemption price for shares of Series V Preferred Stock redeemed pursuant to (i) or (ii) of the preceding sentence shall be \$25,000 per share plus (except as otherwise provided below) dividends that have accrued but have not been paid for the then-current Dividend Period to but excluding the redemption date, without accumulation of any undeclared dividends. Any declared but unpaid dividends payable on a redemption date that occurs subsequent to the record date for a dividend period shall not be paid to the holder entitled to receive the redemption price on the redemption date, but rather shall be paid to the

holder of record of the redeemed shares on such record date relating to the Dividend Payment Date as provided in Section 4 above.

- (b) Notice of Redemption. Notice of every redemption of shares of Series V Preferred Stock shall be mailed by first class mail, postage prepaid, addressed to the holders of record of such shares to be redeemed at their respective last addresses appearing on the stock register of the Corporation. Such mailing shall be at least 30 days and not more than 60 days before the date fixed for redemption. Any notice mailed as provided in this Section 6(b) shall be conclusively presumed to have been duly given, whether or not the holder receives such notice, but failure duly to give such notice by mail, or any defect in such notice or in the mailing thereof, to any holder of shares of Series V Preferred Stock designated for redemption shall not affect the validity of the proceedings for the redemption of any other shares of Series V Preferred Stock. Each notice shall state (i) the redemption date; (ii) the number of shares of Series V Preferred Stock to be redeemed and, if fewer than all the shares held by such holder are to be redeemed, the number of such shares to be redeemed from such holder; (iii) the redemption price; (iv) the place or places where the certificates for such shares are to be surrendered for payment of the redemption price; and (v) that dividends on the shares to be redeemed will cease to accrue on the redemption date.

  Notwithstanding the foregoing, if the Series V Preferred Stock is held in book-entry form through DTC, the Corporation may give such notice in any manner permitted by DTC.
- (c) Partial Redemption. In case of any redemption of only part of the shares of Series V Preferred Stock at the time outstanding, the shares of Series V Preferred Stock to be redeemed shall be selected either *pro rata* from the holders of record of Series V Preferred Stock in proportion to the number of Series V Preferred Stock held by such holders or by lot or in such other manner as the Board of Directors or any duly authorized committee of the Board of Directors may determine to be fair and equitable. Subject to the provisions of this Section 6, the Board of Directors or any duly authorized committee of the Board of Directors shall have full power and authority to prescribe the terms and conditions upon which shares of Series V Preferred Stock shall be redeemed from time to time.
- (d) Effectiveness of Redemption. If notice of redemption has been duly given and if on or before the redemption date specified in the notice all funds necessary for the redemption have been set aside by the Corporation, separate and apart from its other funds, in trust for the *pro rata* benefit of the holders of the shares called for redemption, so as to be and continue to be available therefor, or deposited by the Corporation with a bank or trust company selected by the Board of Directors or any duly authorized committee of the Board of Directors (the "Depositary Company") in trust for the *pro rata* benefit of the holders of the shares called for redemption, then, notwithstanding that any certificate for any share so called for redemption has not been surrendered for cancellation, on and after the redemption date all shares so called for redemption shall cease to be outstanding, all dividends with respect to such shares shall cease to accrue, and all rights with respect to such shares shall forthwith on such redemption date cease and terminate, except only the right of the holders thereof to receive the amount

payable on such redemption from such bank or trust company at any time after the redemption date from the funds so deposited, without interest. The Corporation shall be entitled to receive, from time to time, from the Depositary Company any interest accrued on such funds, and the holders of any shares called for redemption shall have no claim to any such interest. Any funds so deposited and unclaimed at the end of three years from the redemption date shall, to the extent permitted by law, be released or repaid to the Corporation, and in the event of such repayment to the Corporation, the holders of record of the shares so called for redemption shall be deemed to be unsecured creditors of the Corporation for an amount equivalent to the amount deposited as stated above for the redemption of such shares and so repaid to the Corporation, but shall in no event be entitled to any interest.

# Section 7. Voting Rights.

(a) General. The holders of Series V Preferred Stock shall not be entitled to vote on any matter except as set forth in paragraphs 7(b) and 7(c) below or as required by law.

## (b) Special Voting Right.

- (i) Voting Right. If and whenever dividends on the Series V Preferred Stock or any other class or series of preferred stock that ranks on parity with Series V Preferred Stock as to payment of dividends, and upon which voting rights equivalent to those granted by this Section 7(b)(i) have been conferred and are exercisable, have not been paid in an aggregate amount equal to, as to any class or series, the equivalent of at least three or more semi-annual or six or more quarterly Dividend Periods (whether consecutive or not), as applicable, the number of directors constituting the Board of Directors shall be increased by two, and the holders of the Series V Preferred Stock (together with holders of any class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist), shall have the right, voting separately as a single class without regard to series, to the exclusion of the holders of common stock, to elect two directors of the Corporation to fill such newly created directorships (and to fill any vacancies in the terms of such directorships), provided that the election of such directors must not cause the Corporation to violate the corporate governance requirements of the New York Stock Exchange (or other exchange on which the Corporation's securities may be listed) that listed companies must have a majority of independent directors and further provided that the Board of Directors shall at no time include more than two such directors. Each such director elected by the holders of shares of Series V Preferred Stock and any other class or series of preferred stock that ranks on parity with Series V Preferred Stock as to payment of dividends having equivalent voting rights is a "Preferred Director."
- (ii) Election. The election of the Preferred Directors will take place at any annual meeting of stockholders or any special meeting of the holders of Series V Preferred Stock and any other

class or series of the Corporation's stock that ranks on parity with Series V Preferred Stock as to payment of dividends and having equivalent voting rights and for which dividends have not been paid, called as provided herein. At any time after the special voting power has vested pursuant to Section 7(b)(i) above, the secretary of the Corporation may, and upon the written request of any holder of Series V Preferred Stock (addressed to the secretary at the Corporation's principal office) must (unless such request is received less than 90 days before the date fixed for the next annual or special meeting of the stockholders, in which event such election shall be held at such next annual or special meeting of stockholders), call a special meeting of the holders of Series V Preferred Stock and any other class or series of preferred stock that ranks on parity with Series V Preferred Stock as to payment of dividends and having equivalent voting rights and for which dividends have not been paid for the election of the two directors to be elected by them as provided in Section 7(b)(iii) below. The Preferred Directors shall each be entitled to one vote per director on any matter.

- (iii) Notice of Special Meeting. Notice for a special meeting to elect the Preferred Directors will be given in a similar manner to that provided in the Corporation's By-laws for a special meeting of the stockholders. If the secretary of the Corporation does not call a special meeting within 20 days after receipt of any such request, then any holder of Series V Preferred Stock may (at the Corporation's expense) call such meeting, upon notice as provided in this Section 7(b)(iii), and for that purpose will have access to the stock register of the Corporation. The Preferred Directors elected at any such special meeting will hold office until the next annual meeting of the Corporation's stockholders unless they have been previously terminated or removed pursuant to Section 7(b)(iv). In case any vacancy in the office of a Preferred Director occurs (other than prior to the initial election of the Preferred Directors), the vacancy may be filled by the written consent of the Preferred Director remaining in office, or if none remains in office, by the vote of the holders of the Series V Preferred Stock (together with holders of any other class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist) to serve until the next annual meeting of the stockholders.
- (iv) Termination; Removal. Whenever full dividends have been paid regularly on the Series V Preferred Stock and any other class or series of preferred stock that ranks on parity with Series V Preferred Stock as to payment of dividends, if any, for the equivalent of at least two semi-annual or four quarterly Dividend Periods, as applicable, then the right of the holders of Series V Preferred Stock to elect the Preferred Directors will cease (but subject always to the same provisions for the vesting of the special voting rights in the case of any similar non-payment of dividends in respect of future Dividend Periods). The terms of office of the Preferred Directors will immediately terminate, and the number of directors constituting the Board of Directors will be reduced accordingly. Any Preferred Director may be removed at any time without cause by the holders of record of a majority of the outstanding shares of the Series V

Preferred Stock (together with holders of any other class of the Corporation's authorized preferred stock having equivalent voting rights, whether or not the holders of such preferred stock would be entitled to vote for the election of directors if such default in dividends did not exist) when they have the voting rights described in this Section 7(b).

(c) Other Voting Rights. So long as any shares of the Series V Preferred Stock remain outstanding, the Corporation shall not, without the affirmative vote or consent of the holders of at least 66% of the voting power of the Series V Preferred Stock and the holders of any other Parity Stock entitled to vote thereon, voting together as a single class, given in person or by proxy, either in writing without a meeting or at any meeting called for the purpose, 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 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. Further, so long as any shares of the Series V Preferred Stock remain outstanding, the Corporation shall not, without the affirmative vote of the holders of at least 66% of the shares of the Series V Preferred Stock, amend, alter or repeal any provision of this Certificate of Designations or the Certificate of Incorporation of the Corporation, including by merger, consolidation or otherwise, so as to adversely affect the powers, preferences or special rights of the Series V Preferred Stock.

Notwithstanding the foregoing, (i) any increase in the amount of authorized common stock or authorized preferred stock, or any increase or decrease in the number of shares of any series of preferred stock, or the authorization, creation and issuance of other classes or series of capital stock, in each case ranking on a parity with or junior to the shares of the Series V Preferred Stock as to dividends and distribution of assets upon liquidation, dissolution or winding up, shall not be deemed to adversely affect such powers, preferences or special rights and (ii) a merger or consolidation of the Corporation with or into another entity in which the shares of the Series V Preferred Stock (A) remain outstanding or (B) are converted into or exchanged for preference securities of the surviving entity or any entity, directly or indirectly, controlling such surviving entity and such new preference securities have powers, preferences or special rights that are not materially less favorable than the Series V Preferred Stock shall not be deemed to adversely affect the powers, preferences or special rights of the Series V Preferred Stock.

(d) No Vote if Shares Redeemed. No vote or consent of the holders of the Series V Preferred Stock shall be required pursuant to Section 7(b) or 7(c) if, at or prior to the time when the act with respect to such vote or consent would otherwise be required shall be effected, the Corporation shall have redeemed or shall have called for redemption all outstanding shares of Series V Preferred Stock, with proper notice and sufficient funds having been set aside for such redemption, in each case pursuant to Section 6 above.

- (e) Procedures for Voting and Consents. Other than as set forth in Section 7(b), the rules and procedures for calling and conducting any meeting of the holders of Series V Preferred Stock (including, without limitation, the fixing of a record date in connection therewith), the solicitation and use of proxies at such meeting, the obtaining of written consents and any other aspect or matter with regard to such a meeting or such consents shall be governed by any rules the Board of Directors or any duly authorized committee of the Board of Directors, in its discretion, may adopt from time to time, which rules and procedures shall conform to the requirements of the Certificate of Incorporation and By-laws of the Corporation and to applicable law.
- **Section 8. Preemption and Conversion**. The holders of Series V Preferred Stock shall not have any rights of preemption or rights to convert such Series V Preferred Stock into shares of any other class of capital stock of the Corporation.
- **Section 9.** Rank. Notwithstanding anything set forth in the Certificate of Incorporation or this Certificate of Designations to the contrary, the Board of Directors or any authorized committee of the Board of Directors, without the vote of the holders of the Series V Preferred Stock, may authorize and issue additional shares of Junior Stock or Parity Stock.
- **Section 10. Repurchase**. Subject to the limitations imposed herein, the Corporation may purchase and sell Series V Preferred Stock from time to time to such extent, in such manner, and upon such terms as the Board of Directors or any duly authorized committee of the Board of Directors may determine; <u>provided</u>, <u>however</u>, that the Corporation shall not use any of its funds for any such purchase when there are reasonable grounds to believe that the Corporation is, or by such purchase would be, rendered insolvent.
- **Section 11.** Unissued or Reacquired Shares. Shares of Series V Preferred Stock not issued or which have been issued and converted, redeemed or otherwise purchased or acquired by the Corporation shall be restored to the status of authorized but unissued shares of preferred stock without designation as to series.
  - Section 12. No Sinking Fund. Shares of Series V Preferred Stock are not subject to the operation of a sinking fund.

**IN WITNESS WHEREOF**, Bank of America Corporation has caused this Certificate of Designations to be executed by its duly authorized officer on this 17<sup>th</sup> day of June, 2014.

# BANK OF AMERICA CORPORATION

By: <u>/s/ ROSS E. JEFFRIES, JR.</u>

Name: Ross E. Jeffries, Jr.

Title: Corporate Secretary and Deputy General Counsel

# Bank of America Corporation and Subsidiaries

Ratio of Earnings to Fixed Charges

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

					Year Ended December 31							
(Dollars in millions)	Six Months Ended June 30, 2014		2013		2012		2011		2010		2009	
Excluding Interest on Deposits												
Income (loss) before income taxes	\$	2,114	\$ 16,172	\$	3,072	\$	(230)	\$	(1,323)	\$	4,360	
Equity in undistributed earnings (loss) of unconsolidated subsidiaries		(232)	(6	5)	212		596		1,210		(1,833)	
Fixed charges:												
Interest expense		5,205	11,359	)	14,754		18,618		19,977		23,000	
1/3 of net rent expense (1)		256	1,09		1,092		1,072		1,099		1,110	
Total fixed charges		5,461	12,450	)	15,846		19,690		21,076		24,110	
Preferred dividend requirements (2)		518	1,76	,	1,080		n/m		802		5,921	
Fixed charges and preferred dividends		5,979	14,21	,	16,926		19,690		21,878		30,031	
Earnings	\$	7,343	\$ 28,550	\$	19,130	\$	20,056	\$	20,963	\$	26,637	
Ratio of earnings to fixed charges (3)		1.34	2.29	)	1.21		1.02		0.99		1.10	
Ratio of earnings to fixed charges and preferred dividends (3, 4)		1.23	2.0		1.13		1.02		0.96		0.89	

			Year Ended December 31						
(Dollars in millions)	Six Months Ended June 30, 2014		2013	2013 2012		2010	2009		
Including Interest on Deposits							_		
Income (loss) before income taxes	\$	2,114	\$ 16,172	\$ 3,072	\$ (230)	\$ (1,323)	\$ 4,360		
Equity in undistributed earnings (loss) of unconsolidated subsidiaries		(232)	(66)	212	596	1,210	(1,833)		
Fixed charges:									
Interest expense		5,778	12,755	16,744	21,620	23,974	30,807		
1/3 of net rent expense (1)		256	1,091	1,092	1,072	1,099	1,110		
Total fixed charges		6,034	13,846	17,836	22,692	25,073	31,917		
Preferred dividend requirements (2)		518	1,767	1,080	n/m	802	5,921		
Fixed charges and preferred dividends		6,552	15,613	18,916	22,692	25,875	37,838		
Earnings	\$	7,916	\$ 29,952	\$ 21,120	\$ 23,058	\$ 24,960	\$ 34,444		
Ratio of earnings to fixed charges (3)		1.31	2.16	1.18	1.02	1.00	1.08		
Ratio of earnings to fixed charges and preferred dividends (3, 4)		1.21	1.92	1.12	1.02	0.96	0.91		

Represents an appropriate interest

n/m = not meaningful

factor.

<sup>(2)</sup> The earnings for 2011 reflect the impact of \$8.8 billion of mortgage banking losses and \$3.2 billion of goodwill impairment charges, which resulted in a negative preferred dividend requirement.

<sup>(3)</sup> The earnings for 2010 were inadequate to cover fixed charges, and fixed charges and preferred dividends. The earnings deficiency is a result of \$12.4 billion of goodwill impairment charges during 2010. The coverage deficiency for fixed charges was \$113 million and the coverage deficiency for fixed charges and preferred dividends was \$915 million for 2010.

<sup>(4)</sup> The earnings for 2009 were inadequate to cover fixed charges and preferred dividends. The earnings deficiency is a result of accelerated accretion of \$4.0 billion recorded as a result of the repurchase of TARP Preferred Stock. The coverage deficiency for fixed charges and preferred dividends was \$3.4 billion.

#### CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002 FOR THE CHIEF EXECUTIVE OFFICER

#### I, Brian T. Moynihan, certify that:

- I have reviewed this Quarterly Report on Form 10-Q of Bank of America Corporation:
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: July 29, 2014

/s/ Brian T. Moynihan Brian T. Moynihan Chief Executive Officer and President

#### CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002 FOR THE CHIEF FINANCIAL OFFICER

#### I, Bruce R. Thompson, certify that:

- I have reviewed this Quarterly Report on Form 10-Q of Bank of America Corporation;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: July 29, 2014

/s/ Bruce R. Thompson

Bruce R. Thompson

Chief Financial Officer

### CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

### I, Brian T. Moynihan, state and attest that:

- I am the Chief Executive Officer of Bank of America Corporation (the registrant).
- I hereby certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:
  - the Quarterly Report on Form 10-Q of the registrant for the quarter endedJune 30, 2014 (the periodic report) containing financial statements fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m or 78o(d)); and
  - the information contained in the periodic report fairly presents, in all material respects, the financial condition and results of operations of the registrant as of, and for, the periods presented.

Date: July 29, 2014 /s/ Brian T. Moynihan
Brian T. Moynihan

Chief Executive Officer and President

### CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

## I, Bruce R. Thompson, state and attest that:

- I am the Chief Financial Officer of Bank of America Corporation (the registrant).
- I hereby certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:
  - the Quarterly Report on Form 10-Q of the registrant for the quarter endedJune 30, 2014 (the periodic report) containing financial statements fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m or 78o(d)); and
  - the information contained in the periodic report fairly presents, in all material respects, the financial condition and results of operations of the registrant as of, and for, the periods presented.

Date: July 29, 2014 /s/ Bruce R. Thompson
Bruce R. Thompson

Chief Financial Officer