

CERTIFICATION REGARDING CORRESPONDENT ACCOUNTS FOR FOREIGN BANKS

[OMB Control Number 1506-0043]

The information contained in this Certification is sought pursuant to Sections 5318(j) and 5318(k) of Title 31 of the United States Code, as added by sections 313 and 319(b) of the USA PATRIOT Act of 2001 (Public Law 107-56).

This Certification should be completed by any foreign bank that maintains a correspondent account with any U.S. bank or U.S. broker-dealer in securities (a covered financial institution as defined in 31 CFR 1010.605(e)). An entity that is not a foreign bank is not required to complete this Certification.

A foreign bank is a bank organized under foreign law and located outside of the United States (see definition at 31 CFR 1010.100(u)). A bank includes offices, branches, and agencies of commercial banks or trust companies, private banks, national banks, thrift institutions, credit unions, and other organizations chartered under banking laws and supervised by banking supervisors of any state (see definition at 31 CFR 1010.100(d)).*

A Correspondent Account for a foreign bank is any account to receive deposits from, make payments or other disbursements on behalf of a foreign bank, or handle other financial transactions related to the foreign bank.

Special instruction for foreign branches of U.S. banks: A branch or office of a U.S. bank outside the United States is a foreign bank. Such a branch or office is not required to complete this Certification with respect to Correspondent Accounts with U.S. branches and offices of the same U.S. bank.

Special instruction for covering multiple branches on a single Certification: A foreign bank may complete one Certification for its branches and offices outside the United States. The Certification must list all of the branches and offices that are covered and must include the information required in Part C for each branch or office that maintains a Correspondent Account with a Covered Financial Institution. Use attachment sheets as necessary.

A. The undersigned financial institution, **Bank of America Corporation, on behalf of each of its foreign branches, subsidiaries and affiliates listed on Attachments A and B hereto (“Foreign Bank”) hereby certifies as follows:**

* A “foreign bank” does not include any foreign central bank or monetary authority that functions as a central bank, or any international financial institution or regional development bank formed by treaty or international agreement.

B. Correspondent Accounts Covered by this Certification:

- This Certification applies to all accounts established for Foreign Bank by Covered Financial Institutions.
- This Certification applies to Correspondent Accounts established by _____ (name of Covered Financial Institution(s)) for Foreign Bank.

C. Physical Presence/Regulated Affiliate Status:

- Foreign Bank maintains a physical presence in any country. **See Attachment A for a list of Foreign Bank offices with a physical presence.** That means:
- Foreign Bank has a place of business at the following street address: **See Attachment A for list of Addresses**, where Foreign Bank employs one or more individuals on a full-time basis and maintains operating records related to its banking activities.
 - The above address is in **See Attachment A for Country listing**, where Foreign Bank is authorized to conduct banking activities.
 - Foreign Bank is subject to the regulations of and supervisory oversight and inspection by: **See Attachment A for list of Regulators and Supervisors.**
- Foreign Bank does not have a physical presence in any country, but Foreign Bank is a regulated affiliate. **See Attachment B for a list of Foreign Bank offices without a physical presence.** That means:
- Foreign Bank is an affiliate of **Bank of America, N.A.**, a depository institution, credit union, or a foreign bank that maintains a physical presence at the following street address: **101 South Tryon Street, Charlotte, North Carolina 28255**, where it employs one or more persons on a full-time basis and maintains operating records related to its banking activities.
 - The above address is in **the United States**, where the depository institution, credit union, or foreign bank is authorized to conduct banking activities.
 - Foreign Bank is subject to the regulations of and supervisory oversight and inspection by **See Attachment B for list of Regulators and Supervisors.**
- Foreign Bank does not have a physical presence in a country and is not a regulated affiliate.

D. Indirect Use of Correspondent Accounts:

No Correspondent Account maintained by a Covered Financial Institution may be used to indirectly provide banking services to certain foreign banks. Foreign Bank hereby certifies that it does not use any Correspondent Account with a Covered Financial Institution to indirectly provide banking services to any foreign bank that does not maintain a physical presence in any country and that is not a regulated affiliate.

E. Ownership Information: Check box 1 or 2 below, if applicable.

1. Form FR Y-7 is on file. Foreign Bank has filed with the Federal Reserve Board a current Form FR Y-7 and has disclosed its ownership information on Item 4 of Form FR Y-7.
2. Foreign Bank's shares are publicly traded. Publicly traded means that the shares are traded on an exchange or an organized over-the-counter market that is regulated by a foreign securities authority as defined in section 3(a)(50) of the Securities Exchange Act of 1934 (15 U.S.C. 78c(a)(50)).

If neither box 1 or 2 of Part E is checked, complete item 3 below, if applicable.

3. Foreign Bank has no owner(s) except as set forth below. For purposes of this Certification, owner means any person who, directly or indirectly, (a) owns, controls, or has power to vote 25 percent or more of any class of voting securities or other voting interests of Foreign Bank; or (b) controls in any manner the election of a majority of the directors (or individuals exercising similar functions) of Foreign Bank. For purposes of this Certification, (i) person means any individual, bank, corporation, partnership, limited liability company or any other legal entity; (ii) voting securities or other voting interests means securities or other interests that entitle the holder to vote for or select directors (or individuals exercising similar functions); and (iii) members of the same family shall be considered one person.

See Attachments A and B hereto for ownership information.

F. Process Agent:

The following individual or entity: **Bank of America Corporation** is a resident of the United States at the following street address: **100 North Tryon Street, NC1-007-56-11, Charlotte, North Carolina 28255; Attention: General Counsel**, and is authorized to accept service of legal process on behalf of Foreign Bank from the Secretary of the Treasury or the Attorney General of the United States pursuant to Section 5318(k) of title 31, United States Code.

G. General

Foreign Bank hereby agrees to notify in writing each Covered Financial Institution at which it maintains any Correspondent Account of any change in facts or circumstances reported in this Certification. Notification shall be given within 30 calendar days of such change.

Foreign Bank understands that each Covered Financial Institution at which it maintains a Correspondent Account may provide a copy of this Certification to the Secretary of the Treasury and the Attorney General of the United States. Foreign Bank further understands that the statements contained in this Certification may be transmitted to one or more departments or agencies of the United States of America for the purpose of fulfilling such departments' and agencies' governmental functions.

I, **William J. Fox**, certify that I have read and understand this Certification, that the statements made in this Certification are complete and correct, and that I am authorized to execute this Certification on behalf of Foreign Bank.

BANK OF AMERICA CORPORATION, on behalf of each of its foreign branches, subsidiaries and affiliates listed on Attachment A and Attachment B hereto.

William J. Fox
Global Financial Crimes Compliance Senior Executive

Executed on this 31st day of December 2018.

Received and reviewed by:
Name: _____
Title: _____
For: _____
[Name of Covered Financial Institution]

Date: _____

ATTACHMENT A

**Foreign Branches, Subsidiaries and Bank Affiliates of
Bank of America Corporation that Maintain a Physical Presence in a Country
as of December 31, 2018**

Name	Address	Banking Authority/Regulator	Ownership
Banc of America Securities Asia Limited	52/F, Cheung Kong Center, 2 Queen's Road Central, Central, Hong Kong	Hong Kong Monetary Authority; Board of Governors of the Federal Reserve System	100% owned by BankAmerica International Financial Corporation ¹
Bank of America Malaysia Berhad	18 th Floor Wisma Goldhill Jalan Raja Chulan 50200 Kuala Lumpur, Malaysia	Bank Negara Malaysia; Board of Governors of the Federal Reserve System	100% owned by BankAmerica International Financial Corporation ¹
Bank of America Merrill Lynch International Designated Activity Company	Two Park Place, Hatch Street Dublin 2 Ireland	Authorized by Central Bank of Ireland and limited regulation by the Financial Conduct Authority and Prudential Regulation Authority; Board of Governors of the Federal Reserve System	100% owned by Bank of America, N.A. ²
Bank of America Merrill Lynch Designated Activity Company Limited, Amsterdam Branch	Amstelplein 1 Rembrandt Toren 1096 HA Amsterdam Netherlands	De Nederlandsche Bank; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by Bank of America, N.A. ²
Bank of America Merrill Lynch International Designated Activity Company, Brussels Branch	Square de Meeus 38-40, B-1000 Brussels Belgium	National Bank of Belgium; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by Bank of America, N.A. ²
Bank of America Merrill Lynch International Designated Activity Company, London Branch	2 King Edward Street London EC1A 1HQ United Kingdom	Authorized by Central Bank of Ireland and limited regulation by the Financial Conduct Authority and Prudential Regulation Authority; Board of Governors of the Federal Reserve System	100% owned by Bank of America, N.A. ²
Bank of America Merrill Lynch Designated Activity Company, Dublin, Zurich Branch	Stockerhof Stockerstrasse 23 CH-8022 Zurich Switzerland	Swiss Financial Market Supervisory Authority (FINMA) as a bank and securities dealer; Board of Governors of the Federal Reserve System	100% owned by Bank of America, N.A. ²

Bank of America Merrill Lynch International Designated Activity Company, Frankfurt Branch	Neue Mainzer StraBe 52 60311 Frankfurt am Main Frankfurt Germany	Authorized by Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin) and regulated by Deutsche Bundesbank; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by Bank of America, N.A. ²
Bank of America Merrill Lynch International Designated Activity Company, Milan Branch	Via Manzoni 5 20121 Milan Italy	Bank of Italy; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by Bank of America, N.A. ²
Bank of America Merrill Lynch International Designated Activity Company, Sucursal en Espana	Calle Marques de Villamagna, 3 Torre Serrano, Floor 8, 28001 Madrid Spain	Bank of Spain; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by Bank of America, N.A. ²
Bank of America Merrill Lynch International Designated Activity Company, Succursale en France	112 Avenue Kleber 75116 Paris France	Autorite de Controle Prudentiel; Banque de France; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by Bank of America, N.A. ²
Bank of America Merrill Lynch Banco Multiplo S.A.	Av. Bigadeiro Faria Lima 3400-18 th Floor Itaim Bibi Sao Paulo 04538-132 Brazil	Central Bank of Brazil; Board of Governors of the Federal Reserve System	99.85% owned by BofAML EMEA Holdings 2 Limited; 0.15% owned by Merrill Lynch Group Holdings II, L.L.C. ³
Bank of America Mexico, S.A., Institucion de Banca Multiple	Paseo de la Reforma 115-19 Col. Lomas de Chapultepec C.P. 11000 Mexico City, Mexico	Central Bank of Mexico; National Securities and Banking Commission; Board of Governors of the Federal Reserve System	100% of the voting common shares (other than nominal amount) owned by BankAmerica International Financial Corporation ¹
Bank of America Singapore Limited	50 Collyer Quay #14-01 OUE Bayfront Singapore 049321 Singapore	Monetary Authority of Singapore; Board of Governors of the Federal Reserve System	100% owned by BankAmerica International Financial Corporation ¹
Bank of America, N.A., Athens Branch	68 Vassilissis Sofias Avenue 11528 Athens, Greece	Bank of Greece; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by BANA Holding Corporation ⁴
Bank of America, N.A., Australian Branch	Level 38 Governor Philip Tower 1 Farrer Place Sydney, NSW 2000 Australia	Australian Prudential Regulation Authority; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by BANA Holding Corporation ⁴

Bank of America, N.A., Bangalore Branch	SalarpuriaWindsor, 5 th Floor, B Wing Ulsoor Road Bangalore, Karnataka 560042 India	Reserve Bank of India; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by BANA Holding Corporation ⁴
Bank of America, N.A., Bangkok Branch	All Seasons Place CRC Tower 33 Floor 87/2 Wireless Road Pathumwan Bangkok 10330 Thailand	Bank of Thailand; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by BANA Holding Corporation ⁴
Bank of America, N.A., Beijing Branch	Units 01-21, Level 35, China World Tower, Building 1, No. 1, Jianguomenwai Avenue, Chaoyang District, Beijing 100004, P.R. China China	People's Bank of China; China Banking Regulatory Commission; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by BANA Holding Corporation ⁴
Bank of America, N.A., Buenos Aires Branch (fka BankBoston, N.A.)	265 Della Paolera Street, 11th Floor Buenos Aires C1001ADA Argentina	Central Bank of Argentine Republic; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by BANA Holding Corporation ⁴
Bank of America, N.A., Cairo Branch	37 El Ahrar Street, Mohandessine Giza, Egypt	Central Bank of Egypt; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by BANA Holding Corporation ⁴
Bank of America, N.A., Canada Branch	Brookfield Place, 181 Bay Street, Suite 400 Toronto, Ontario M5J 2V8 Canada	Office of the Superintendent of Financial Institutions; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by BANA Holding Corporation ⁴
Bank of America, N.A., Chennai Branch	8th Floor, EA Chambers Express Avenue, No. 49, 50 L, Whites Road Royapettah, Chennai, Tamil Nadu 600 014 India	Reserve Bank of India; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by BANA Holding Corporation ⁴
Bank of America, N.A., Frankfurt Branch	Neue Mainzer Strasse 52 Frankfurt am Main Germany, 60311	Authorized by Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin) and regulated by Deutsche Bundesbank; Office of the Comptroller of the	100% owned by BANA Holding Corporation ⁴

		Currency; Board of Governors of the Federal Reserve System	
Bank of America, N.A., George Town Branch	P.O. Box 1034 Harbour Place, 4 th Floor 103 South Church Street Grand Cayman KY1-1102 Cayman Islands	Cayman Islands Monetary Authority; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by BANA Holding Corporation ⁴
Bank of America, N.A., Guangzhou Branch	Room 401-A, Guangzhou International Finance Center 5 Zhujiang Road West Zhujiang New Town, Guangzhou, Guangdong 510623 China	People's Bank of China; China Banking Regulatory Commission; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by BANA Holding Corporation ⁴
Bank of America, N.A., Hong Kong Branch	52/F Cheung Kong Center 2 Queen's Road Central Central, Hong Kong	Hong Kong Monetary Authority; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by BANA Holding Corporation ⁴
Bank of America, N.A., Jakarta Branch	Indonesia Stock Exchange Building Tower II, 23rd Floor Jl. Jend. Sudirman Kav 52-53 Jakarta Selatan 12190 Indonesia	Bank Indonesia; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by BANA Holding Corporation ⁴
Bank of America, N.A., Labuan Branch, Offshore Banking Unit	Level 10(F1), Main Office Tower Financial Park Labuan Jalan Merdeka 87000 Federal Territory of Labuan, Malaysia	Labuan Offshore Prudential Regulation Authority; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by BANA Holding Corporation ⁴
Bank of America, N.A., London Branch	2 King Edward Street London EC1A 1HQ United Kingdom	Authorized by Prudential Regulation Authority and regulated by the Financial Conduct Authority; limited regulation by Prudential Regulation Authority; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by BANA Holding Corporation ⁴
Bank of America, N.A., Manila Branch	27th Floor Philamlife Tower 8767 Paseo de Roxas P.O. Box 1226 Makati City Philippines	Central Bank of the Philippines; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by BANA Holding Corporation ⁴

Bank of America, N.A., Milan Branch	Viale Montenero 84 20135 Milan Italy	Bank of Italy; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by BANA Holding Corporation ⁴
Bank of America, N.A., Mumbai Branch	Ground Floor, A Wing, One BKC, G Block, Bandra Kurla Complex, Bandra (East), Mumbai Maharashtra 400051 India	Reserve Bank of India; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by BANA Holding Corporation ⁴
Bank of America, N.A., New Delhi Branch	DLF Centre Sansad Marg New Delhi 110001 India	Reserve Bank of India; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by BANA Holding Corporation ⁴
Bank of America, N.A., Seoul Branch	27th Floor, Seoul Finance Center, 136 Sejongdae-Ro, Jung- Ku, C.P.O. Box 3026 Seoul, Republic of Korea	Financial Supervisory Service; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by BANA Holding Corporation ⁴
Bank of America, N.A., Shanghai Branch	16-17/F, AZIA Center 1233 Lujiazui Ring Road Shanghai 200120 China	People's Bank of China; China Banking Regulatory Commission; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by BANA Holding Corporation ⁴
Bank of America, N.A., Singapore Branch	50 Collyer Quay #14-01 OUE Bayfront, 049321 Singapore	Monetary Authority of Singapore; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by BANA Holding Corporation ⁴
Bank of America, N.A., Taipei Branch	Taipei 101 Tower, 43F/48F, No. 7, Xin Yi Road, Sec. 5, Taipei 11049 Taiwan	Financial Supervisory Commission; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by BANA Holding Corporation ⁴
Bank of America, N.A., Tokyo Branch	Nihonbashi 1 - Chome Mitsui Building 1-4-1 Nihonbashi, Chuo- Ku Tokyo 103-0027 Japan	Financial Services Agency; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned by BANA Holding Corporation ⁴
BofA Canada Bank	Brookfield Place, 181 Bay Street, Suite 400 Toronto, Ontario M5J 2V8 Canada	Office of the Superintendent of Financial Institutions; Office of the Comptroller of the Currency; Board of Governors of the Federal Reserve System	100% owned BofA Canada Holdings ULC. ⁵

Merrill Lynch Bank and Trust Company (Cayman) Limited	Harbour Centre 4th Floor North Church Street George Town P.O. Box, 1164 GT Grand Cayman KY1-1102 Cayman Islands	Cayman Islands Monetary Authority; Board of Governors of the Federal Reserve System	100% owned by ML Cayman Holdings Inc. ⁶
Merrill Lynch Capital Markets GmbH	Stockerhof Stockerstrasse 23 CH-8022 Zurich Switzerland	Swiss Financial Market Supervisory Authority (FINMA) as a bank and securities dealer; Board of Governors of the Federal Reserve System	100% owned by Bank of America Global Holdings, S.á r.l. ⁷
Merrill Lynch Yatirim Bank A.S	Kanyon Ofis Kat: 11 Buyukdere Cad. 185 34394 Levent Istanbul Turkey	Banking Regulation and Supervision Agency; Board of Governors of the Federal Reserve System	99.99% owned by Bank of America Global Holdings, LLC. ⁸

ATTACHMENT B

**Foreign Branches, Subsidiaries and Bank Affiliates of
Bank of America Corporation that Do Not Maintain a Physical Presence in a Country
as of December 31, 2018**

Name	Address	Banking Authority	Ownership

¹ BankAmerica International Financial Corporation is 100% owned by Bank of America, N.A. Bank of America, N.A. is 100% owned by BANA Holding Corporation. BANA Holding Corporation is 100% owned by BAC North America Holding Company. BAC North America Holding Company is 100% owned by NB Holdings Corporation. NB Holdings Corporation is 100% owned by Bank of America Corporation, a publicly traded company.

² Bank of America, N.A. is 100% owned by BANA Holding Corporation. BANA Holding Corporation is 100% owned by BAC North America Holding Company. BAC North America Holding Company is 100% owned by NB Holdings Corporation. NB Holdings Corporation is 100% owned by Bank of America Corporation, a publicly traded company.

³ BofAML EMEA Holdings 2 Limited is 100% owned by BofAML Jersey Holdings Limited. BofAML Jersey Holdings Limited is 100% owned by NB Holdings Corporation. Merrill Lynch Group Holdings II, L.L.C. is 100% owned by Merrill Lynch International, Inc. Merrill Lynch International, LLC is 100% owned by NB Holdings Corporation is 100% owned by Bank of America Corporation, a publicly traded company.

⁴ BANA Holding Corporation is 100% owned by BAC North America Holding Company. BAC North America Holding Company is 100% owned by NB Holdings Corporation. NB Holdings Corporation is 100% owned by Bank of America Corporation, a publicly traded company.

⁵ BofA Canada Holdings ULC is 100% owned by SNC Securities Limited. SNC Securities Limited is 100% owned by Bank of America, N.A. Bank of America, N.A. is 100% owned by BANA Holding Corporation. BANA Holding Corporation is 100% owned by BAC North America Holding Company. BAC North America Holding Company is 100% owned by NB Holdings Corporation. NB Holdings Corporation is 100% owned by Bank of America Corporation, a publicly traded company.

⁶ ML Cayman Holdings Inc. is 100% owned by Merrill Lynch International, LLC. Merrill Lynch International, LLC is owned 100% by NB Holdings Corporation. NB Holdings Corporation is 100% owned by Bank of America Corporation, a publicly traded company.

⁷ Bank of America Global Holdings S.á r.l. is 100% owned by BofAML Jersey Holdings Limited. BofAML Jersey Holdings Limited is 100% owned by NB Holdings Corporation. NB Holdings Corporation is 100% owned by Bank of America Corporation, a publicly traded company.

⁸ Bank of America Global Holdings, LLC is 100% owned by BofAML Jersey Holdings Limited. BofAML Jersey Holdings Limited is 100% owned by NB Holdings Corporation. NB Holdings Corporation is 100% owned by Bank of America Corporation, a publicly traded company.