Exhibit 5F – Fourth Amended and Restated Certification of Incorporation of U.S. Exchange Holdings

Text of the Proposed Rule Change <u>Underlining</u> indicates additions; [Brackets] indicate deletions.

[THIRD] FOURTH AMENDED AND RESTATED CERTIFICATE OF INCORPORATION

OF

U.S. EXCHANGE HOLDINGS, INC.

[December 16, 2014] •, 2016

The name of the corporation is U.S. Exchange Holdings, Inc. (the "Corporation"). The Corporation was incorporated on April 24, 2003 by filing its Certificate of Incorporation with the Secretary of State of the State of Delaware under the name U.S. Exchange Holdings, Inc. The original Certificate of Incorporation of the Corporation was filed with the Secretary of State of the State of Delaware on April 24, 2003 and was amended and restated on December 19, 2007 (as amended and restated, the "Original Certificate"). The Second Amended and Restated Certificate of Incorporation of the Corporation (the "Second Amended and Restated Certificate") was filed pursuant to Sections 242 and 245 of the Delaware General Corporation Law, and restated, integrated and amended the Original Certificate."). [This] The Third Amended and Restated Certificate of Incorporation of the Corporation ([this] the "Third Restated Certificate") was filed pursuant to Sections 242 and 245 of the Delaware General Corporation Law, and restates, integrates and amends the Original Certificate. This Fourth Amended and Restated Certificate of Incorporation of the Corporation (this "Restated Certificate") was filed pursuant to Sections 242 and 245 of the Delaware General Corporation Law, and restates, integrates and amends the Original Certificate.

FIRST: The name of the Corporation is U.S. Exchange Holdings, Inc.

SECOND: The registered office of the Corporation is to be located at 1209 Orange Street, in the City of Wilmington, in the County of New Castle, in the State of Delaware. The name of its registered agent at that address is The Corporation Trust Company.

THIRD: The purpose of the Corporation is to engage in any lawful act or activity for which a corporation may be organized under the DGCL.

FOURTH: The total number of shares of stock which the Corporation is authorized to issue is 100,000 shares of common stock and the par value of each such share is \$0.01.

FIFTH: The board of directors of the Corporation (the "**Board of Directors**") may make bylaws and from time to time may alter, amend or repeal bylaws.

SIXTH: Unless and except to the extent that the bylaws of the Corporation (the "**Bylaws**") shall so require, the election of directors of the Corporation need not be by written ballot.

SEVENTH: The following provision is inserted for the management of the business and for the conduct of the affairs of the Corporation, and for further definition, limitation and regulation of the powers of the Corporation and of its directors and stockholders:

In furtherance and not in limitation of the powers conferred by statute, the Board of Directors is expressly authorized to exercise all corporate powers and do all acts and things as may be exercised or done by the Corporation, subject, nevertheless, to the provisions of the statutes of the State of Delaware and of this Restated Certificate and the Bylaws in effect at the time of such action; *provided*, *however*, that no bylaws adopted shall invalidate any prior act of the directors that would have been valid if such bylaw had not been made.

EIGHTH: The Corporation shall, in accordance with the Bylaws and to the fullest extent permitted by Section 145 of the DGCL, as each may be amended from time to time, indemnify all Persons whom it may indemnify pursuant thereto. As used in this Restated Certificate, the term "**Person**" shall mean an individual, partnership (general or limited), joint stock company, corporation, limited liability company, trust or unincorporated organization, or any governmental entity or agency or political subdivision thereof.

NINTH: To the fullest extent that the DGCL, as it may be amended from time to time, permits the limitation or elimination of liability of directors, no director of the Corporation shall be liable to the Corporation or its stockholders for monetary damages for breach of fiduciary duty as a director, except when such liability is imposed (i) directly or indirectly as a result of a violation of the federal securities laws, (ii) for any breach of the director's duty of loyalty to the Corporation or its stockholders, (iii) for any acts or omissions not in good faith or that involve intentional misconduct or knowing violation of law, (iv) pursuant to Section 174 of the DGCL or (v) as a result of any transaction from which the director derived an improper personal benefit. No amendment or repeal of this Article NINTH shall apply or have any affect on the liability of any director of the Corporation for or with respect to any acts or omissions of such director occurring prior to such amendment or repeal.

TENTH: In discharging his or her responsibilities as a member of the Board of Directors, each director, to the fullest extent permitted by law, shall, to the extent such director is involved in the activities of one or more national securities exchanges controlled, directly or indirectly, by the Corporation (each, a "Controlled National Securities Exchange"), including, but not limited to, International Securities Exchange, LLC, a Delaware limited liability company and an indirect wholly owned subsidiary of the Corporation ("ISE, LLC"), or facility thereof, take into consideration the effect that the Corporation's actions would have on the ability of each Controlled National Securities Exchange, or facility thereof, to carry out its responsibilities under

the Securities Exchange Act of 1934 (the "Exchange Act"), and on the ability of each Controlled National Securities Exchange, or facility thereof, and the Corporation: to engage in conduct that fosters and does not interfere with each Controlled National Securities Exchange, or facility thereof, and the Corporation's ability to prevent fraudulent and manipulative acts and practices; to promote just and equitable principles of trade; to foster cooperation and coordination with Persons engaged in regulating, clearing, settling, processing information with respect to, and facilitating transactions in securities; to remove impediments to and perfect the mechanisms of a free and open market and a national market system; and, in general, to protect investors and the public interest. In discharging his or her responsibilities as a member of the Board of Directors or as an officer or employee of the Corporation, each such director, officer, or employee shall, to the extent such director, officer, or employee is involved in the activities of a Controlled National Securities Exchange, or facility thereof, comply with the federal securities laws and the rules and regulations thereunder and shall cooperate with the Controlled National Securities Exchange pursuant to its respective regulatory authority and the United States Securities and Exchange Commission (the "Commission"). Nothing in this Article TENTH shall create any duty owed by any director, officer or employee of the Corporation to any Person to consider, or afford any particular weight to, any of the foregoing matters or to limit his or her consideration to the foregoing matters. No employee, former employee, beneficiary, customer, creditor, community or regulatory authority or member thereof shall have any rights against any director, officer or employee of the Corporation or the Corporation under this Article TENTH.

ELEVENTH: The Corporation shall comply with the federal securities laws and the rules and regulations thereunder and shall cooperate with each Controlled National Securities Exchange pursuant to its regulatory authority and the Commission and shall take reasonable steps necessary to cause its agents to cooperate with each Controlled National Securities Exchange pursuant to its respective regulatory authority and the Commission with respect to such agents' activities related to each Controlled National Securities Exchange, or facility thereof.

TWELFTH: For so long as the Corporation shall directly or indirectly control a Controlled National Securities Exchange, or facility thereof, the Corporation, its directors, officers and employees shall give due regard to the preservation of the independence of the self-regulatory function of the Controlled National Securities Exchange and to the Controlled National Securities Exchange's obligations to investors and the general public, and shall not take any actions that would interfere with the effectuation of any decisions by the board of directors of the Controlled National Securities Exchange relating to its regulatory responsibilities (including enforcement and disciplinary matters) or that would interfere with the ability of the Controlled National Securities Exchange to carry out its responsibilities under the Exchange Act.

THIRTEENTH: For so long as the Corporation shall directly or indirectly control a Controlled National Securities Exchange, the Corporation shall take reasonable steps necessary to cause International Securities Exchange Holdings, Inc. ("**ISE Holdings**"), a Delaware corporation and a wholly-owned subsidiary of the Corporation, to be in compliance with the Ownership Limits and the Voting Limits, as such terms are defined in Article FOURTH, Section III of the certificate of incorporation of ISE Holdings. If any Person, either alone or together with its Related Persons, at any time owns (whether by acquisition or by a change in the number of shares outstanding) of record or beneficially, whether directly or indirectly, 10%,

15%, 20%, 25%, 30%, 35%, or 40% or more of the then-outstanding shares in the Corporation, the Corporation shall, as soon as practicable, give written notice of such ownership to the board of directors of each Controlled National Securities Exchange [and to the International Securities Exchange Trust, a statutory trust formed under the laws of the state of Delaware, as provided in that certain Third Amended and Restated Trust Agreement, dated as of December 22, 2014, among the Corporation, ISE Holdings, Wilmington Trust Company, as Delaware Trustee, Sharon Brown-Hruska, as Trustee, Robert Schwartz, as Trustee and Heinz Zimmermann, as Trustee, (as such trust agreement may be amended, restated or replaced from time to time)], which notice shall state (A) such Person's full legal name, (B) such Person's title or status and the date on which such title or status was acquired, (C) such Person's approximate ownership interest in the Corporation, and (D) whether such Person has the power, directly or indirectly, to direct the management or policies of the Corporation, whether through ownership of securities, by contract or otherwise. As used in this Restated Certificate, the term "Related Persons" shall mean (1) with respect to any Person, any executive officer (as defined under Rule 3b-7 under the Exchange Act), director, general partner, manager or managing member, as applicable, and all "affiliates" and "associates" of such Person (as such terms are defined in Rule 12b-2 under the Exchange Act); (2) with respect to any Person constituting a member of the Controlled National Securities Exchange (as such term is defined in Section 3(a)(3)(A) of the Exchange Act)("Member"), any broker or dealer with which such Member is associated; (3) with respect to any Person that is an executive officer (as defined under Rule 3b-7 under the Exchange Act), director, general partner, manager or managing member of a company, corporation or similar entity, such company, corporation or entity, as applicable; and (4) any two or more Persons that have any agreement, arrangement or understanding (whether or not in writing) to act together for the purpose of acquiring, voting, holding or disposing of shares of the capital stock of the Corporation; and the term "beneficially owned", including all derivative or similar words, shall have the meaning set forth in Regulation 13D-G under the Exchange Act.

FOURTEENTH: All confidential information pertaining to the self-regulatory function of a Controlled National Securities Exchange, or facility thereof (including, but not limited to, confidential information regarding disciplinary matters, trading data, trading practices and audit information) contained in the books and records of the Controlled National Securities Exchange, or facility thereof that shall come into the possession of the Corporation shall, to the fullest extent permitted by law: (i) not be made available to any Person (other than as provided in the next sentence) other than to those officers, directors, employees and agents of the Corporation that have a reasonable need to know the contents thereof; (ii) be retained in confidence by the Corporation and the officers, directors, employees and agents of the Corporation; and (iii) not be used for any commercial purposes. Nothing in this Restated Certificate [of Incorporation] shall be interpreted as to limit or impede: (A) the rights of the Commission or the Controlled National Securities Exchange to access and examine such confidential information pursuant to the federal securities laws and the rules and regulations promulgated thereunder; or (B) the ability of any officers, directors, employees or agents of the Corporation to disclose such confidential information to the Commission or the Controlled National Securities Exchange.

FIFTEENTH: For so long as the Corporation shall control, directly or indirectly, a Controlled National Securities Exchange, or facility thereof, the books, records, premises, officers, directors and employees of the Corporation shall be deemed to be the books, records,

premises, officers, directors and employees of the Controlled National Securities Exchange for purposes of and subject to oversight pursuant to the Exchange Act, but only to the extent that such books and records are related to, or such officers, directors and employees are involved in, the activities of the Controlled National Securities Exchange, or facility thereof. The Corporation's books and records relating to the activities of a Controlled National Securities Exchange, or facility thereof, shall be subject at all times to inspection and copying by the Commission and the Controlled National Securities Exchange. The Corporation's books and records related to the activities of a Controlled National Securities Exchange, or facility thereof, shall be maintained within the United States.

SIXTEENTH: Notwithstanding any other provision of this Restated Certificate [of Incorporation], for so long as the Corporation shall control, directly or indirectly, a Controlled National Securities Exchange, or facility thereof, before any amendment to or repeal of any provision of this Restated Certificate [of Incorporation of the Corporation] shall be effective, the same shall be submitted to the board of directors of each Controlled National Securities Exchange, and if the same must be filed with, or filed with and approved by, the Commission before the same may be effective, under Section 19 of the Exchange Act and the rules promulgated thereunder, then the same shall not be effective until filed with, or filed with and approved by, the Commission, as the case may be.

IN WITNESS WHEREOF, the Corporation has caused this [Third] <u>Fourth</u> Amended and Restated Certificate of Incorporation to be signed and attested to by its duly authorized officers as of the date set forth above.

U.S. EXCHANGE HOLDINGS, INC.

By:		 	
•	Name:		
	Title:		
By:		 	
•	Name:		
	Title:		