Exhibit 5F All text is new.

AMENDED AND RESTATED CERTIFICATE OF INCORPORATION

OF

NORTH AMERICA CASIN HOLDINGS, INC.

The name of the corporation is North America Casin Holdings, Inc. (the "Corporation"). The Corporation was originally incorporated on January 4, 2016 and the original Certificate of Incorporation was filed with the Secretary of State of the State of Delaware on the same date. Pursuant to, and being duly adopted in accordance with Sections 242 and 245 of the General Corporation Law of the State of Delaware, this Amended and Restated Certificate of Incorporation hereby amends and restates the original Certificate of Incorporation in their entirety, and reads in its entirety as follows:

ARTICLE I

Name

The name of the corporation is North America Casin Holdings, Inc. (the "Corporation").

ARTICLE II

Registered Office and Registered Agent

The address of the registered office of the Corporation in the State of Delaware is c/o National Corporate Research, Ltd., 850 New Burton Road, Suite 201, Dover, Delaware 19904, County of Kent. The name of the registered agent of the Corporation at such address is National Corporate Research, Ltd.

ARTICLE III

Corporate Purpose

The purpose of the Corporation is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of the State of Delaware (the "General Corporation Law").

ARTICLE IV

Capital Stock; Voting

(1) The total number of shares of all classes of stock that the Corporation shall have authority to issue is 100,000, all of which shall be shares of Common Stock, par value \$0.01 per share (the "Common Stock").

(2) Each outstanding share of Common Stock shall entitle the holder thereof to one vote on each matter properly submitted to the stockholders of the Corporation for their vote. Any action required or which may be taken at any annual or special meeting of stockholders may be taken without a meeting, without prior notice and without a vote if the holders of outstanding stock, having not less than the minimum number of votes that would be necessary to authorize or take such action at a meeting at which all shares entitled to vote thereon were present and voted, have consented thereto by signed writing and/or by electronic transmission. Prompt notice of taking corporate action by stockholders without a meeting by less than unanimous consent in writing or by electronic transmission shall be given to those stockholders who have not consented in writing or by electronic transmission.

ARTICLE V

Board of Directors

(1) Elections of directors of the Corporation need not be by written ballot, except and to the extent provided in the bylaws of the Corporation.

(2) To the fullest extent permitted by the General Corporation Law as it now exists and as it may hereafter be amended, no director of the Corporation shall be personally liable to the Corporation or its stockholders for monetary damages for breach of fiduciary duty as a director.

(3) The business and affairs of the Corporation shall be managed by or under the direction of the Board of Directors of the Corporation (the "Board"). In addition to the powers and authority expressly conferred upon them by statute or by this Certificate or the Bylaws of the Corporation, the directors are hereby empowered to exercise all such powers and do all such acts and things as may be exercised or done by the Corporation. Any action required or permitted to be taken at any meeting of the Board or of any committee thereof may be taken without a meeting, if all members of the Board or committee, as the case may be, consent thereto in writing, and the writing or writings are filed with the minutes of proceedings of the Board or committee.

(4) The directors shall hold office until their successors are elected and qualified, and prior to the election of directors described in paragraph (5) below, any director may be removed with or without cause at any time by a vote of the recordholders of a majority of the Shares then entitled to vote, or by written consent of the recordholders of a majority of the Shares entitled to vote at a meeting of the stockholders.

(5) Within 30 days after the consummation of the merger contemplated by the Agreement and Plan of Merger dated as of February 4, 2016 among CHX Holdings, Inc., the Corporation and Exchange Acquisition Corp. (the "Merger Agreement") the Corporation shall convene a special meeting of its stockholders for the purpose of electing a new Board of Directors. From and after such special meeting, the Board shall be and is divided into three classes, as nearly equal in number as possible, designated: Class I, Class II and Class III. In case of any increase or decrease, from time to time, in the number of directors, the number of directors in each class shall be apportioned as nearly equal as possible. No decrease in the number of directors shall shorten the term of any incumbent director.

(6) Each director shall serve for a term ending on the date of the third annual meeting following the meeting at which such director was elected; provided, that each director initially appointed to Class I shall serve for an initial term expiring at the corporation's annual meeting of stockholders held in 2017; each director initially appointed to Class II shall serve for an initial term expiring at the corporation's annual meeting of stockholders held in 2018; and each director initially appointed to Class III shall serve for an initial term expiring at the corporation's annual meeting of stockholders held in 2018; and each director initially appointed to Class III shall serve for an initial term expiring at the corporation's annual meeting of stockholders held in 2018; and each director shall continue until the election and qualification of a successor and be subject to such director's earlier death, resignation or removal.

ARTICLE VI

Indemnification of Directors, Officers and Others

The Corporation shall indemnify any person who was or is a party (1)or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (other than an action by or in the right of the Corporation) by reason of the fact that the person is or was a director or officer of the Corporation, or is or was serving at the request of the Corporation as a director or officer of another corporation, partnership, joint venture, trust or other enterprise, against expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by the person in connection with such action, suit or proceeding if the person acted in good faith and in a manner the person reasonably believed to be in, or not opposed to, the best interests of the Corporation, and, with respect to any criminal action or proceeding, had no reasonable cause to believe the person's conduct was unlawful. The termination of any action, suit or proceeding by judgment, order, settlement, conviction, or upon a plea of nolo contendere or its equivalent, shall not, of itself, create a presumption that the person did not act in good faith and in a manner which the person reasonably believed to be in or not opposed to the best interests of the Corporation, and, with respect to any criminal action or proceeding, had reasonable cause to believe that the person's conduct was unlawful.

(2) The Corporation shall indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action or suit by or in the right of the Corporation to procure a judgment in its favor by reason of the fact that the person is or was a director or officer of the Corporation, or is or was serving at the request of the Corporation as a director or officer of another corporation, partnership, joint venture, trust or other enterprise against expenses (including attorneys' fees) actually and reasonably incurred by the person in connection with the defense or settlement of such action or suit if the person acted in good faith and in a manner the person reasonably believed to be in or not opposed to the best interests of the Corporation and except that no indemnification shall be made in respect of any claim, issue or matter as to which such person shall have been adjudged to be liable to the Corporation unless and only to the extent that the Court of Chancery of the State of Delaware or the court in which such action or suit was brought shall determine upon application that, despite the adjudication of liability but in view of all the circumstances of the case, such person is fairly and reasonably entitled to indemnity for such expenses which the Court of Chancery or such other court shall deem proper.

(3) To the extent that a present or former director or officer of the Corporation has been successful on the merits or otherwise in defense of any action, suit or proceeding referred to in Sections (1) and (2) of this Article VI, or in defense of any claim, issue or matter therein, such person shall be indemnified against expenses (including attorneys' fees) actually and reasonably incurred by such person in connection therewith.

(4)Any indemnification under Sections (1) and (2) of this Article VI (unless ordered by a court) shall be made by the Corporation only as authorized in the specific case upon a determination that indemnification of the present or former director or officer, is proper in the circumstances because the person has met the applicable standard of conduct set forth in such Sections (1) and (2). Such determination shall be made, with respect to a person who is a director or officer at the time of such determination, (a) by a majority vote of the directors who are not parties to such action, suit or proceeding, even though less than a quorum, or (b) by a committee of such directors designated by majority vote of such directors, even though less than a quorum, or (c) if there are no such directors, or if such directors so direct, by independent legal counsel in a written opinion, or (d) by the stockholders of the Corporation. Expenses (including attorneys' fees) incurred by an officer or director in defending any civil, criminal, administrative or investigative action, suit or proceeding may be paid by the Corporation in advance of the final disposition of such action, suit or proceeding upon receipt of an undertaking by or on behalf of such director or officer to repay such amount if it shall ultimately be determined that such person is not entitled to be indemnified by the Corporation authorized in this Article VI. Such expenses (including attorneys' fees) incurred by former directors and officers or other employees and agents may be so paid upon such terms and conditions, if any, as the Corporation deems appropriate.

(5) The indemnification and advancement of expenses provided by, or granted pursuant to, the other sections of this Article VI shall not be deemed exclusive of any other rights to which those seeking indemnification or advancement of expenses may be entitled under any law, bylaw, agreement, vote of stockholders or disinterested directors or otherwise, both as to action in such person's official capacity and as to action in another capacity while holding such office.

(6) The Corporation may purchase and maintain insurance on behalf of any person who is or was a director, officer, employee or agent of the Corporation, or is or was serving at the request of the Corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise against any liability asserted against him and incurred by him in any such capacity, or arising out of his status as such, whether or not the Corporation would have the power to indemnify him against such liability under the provisions of Section 145 of the General Corporation Law. (7) For purposes of this Article VI, references to "the Corporation" shall include, in addition to the resulting corporation, any constituent corporation (including any constituent of a constituent) absorbed in a consolidation or merger which, if its separate existence had continued, would have had power and authority to indemnify its directors or officers so that any person who is or was a director or officer of such constituent corporation, or is or was serving at the request of such constituent corporation as a director or officer of another corporation, partnership, joint venture, trust or other enterprise, shall stand in the same position under the provisions of this Article VI with respect to the resulting or surviving corporation as such person would have with respect to such constituent corporation if its separate existence had continued.

(8) For purposes of this Article VI, references to "other enterprises" shall include employee benefit plans; references to "fines" shall include any excise taxes assessed on a person with respect to an employee benefit plan; and references to "serving at the request of the Corporation" shall include any service as a director or officer Corporation which imposes duties on, or involves service by, such director or officer with respect to an employee benefit plan, its participants or beneficiaries; and a person who acted in good faith and in a manner such person reasonably believed to be in the interest of the participants and beneficiaries of an employee benefit plan shall be deemed to have acted in a manner "not opposed to the best interests of the Corporation" as referred to in this Article VI. The indemnification and advancement of expenses provided by, or granted pursuant to, this Article VI shall, unless otherwise provided when authorized or ratified, continue as to a person who has ceased to be a director or officer and shall inure to the benefit of the heirs, executors and administrators of such a person.

ARTICLE VII

Bylaws

The directors of the Corporation shall have the power to adopt, amend or repeal bylaws.

ARTICLE VIII

Section 203

The Corporation expressly elects not to be governed by Section 203 of the General Corporation Law.

ARTICLE IX

Chicago Stock Exchange, Inc.

(1) Reserved

(2) The Corporation and its officers, directors, employees and agents, by virtue of their acceptance of such position, shall comply with the federal securities laws and rules and regulations thereunder and shall: (a) cooperate (i) with the United States Securities and Exchange Commission (the "**Commission**"), and (ii) with the Chicago Stock Exchange, Inc. a Delaware corporation and an indirect wholly-owned subsidiary of the Corporation ("**CHX**"), pursuant to, and to the extent of, CHX's regulatory authority; and (b) take reasonable steps necessary to cause its agents to cooperate (i) with the Commission, and (ii) with CHX pursuant to, and to the extent of, CHX's regulatory authority with respect to such agents' activities related to CHX.

(3) For so long as the Corporation shall control CHX, the Corporation and its Board of Directors, officers, employees and agents shall give due regard to the preservation of the independence of the self-regulatory function of the CHX and to its obligations to investors and the general public and shall not take any actions which would interfere with the effectuation of any decisions by the Board of Directors of the CHX relating to its regulatory functions (including enforcement and disciplinary matters) or the structure of the market which it regulates or which would interfere with the ability of the CHX to carry out its responsibilities under the Securities Exchange Act of 1934, as amended. The Corporation's books and records related to the activities of CHX shall be maintained within the United States.

(4) For so long as the Corporation shall directly or indirectly control CHX, the Corporation shall take reasonable steps necessary to cause CHX Holdings, Inc. ("**CHX Holdings**"), a Delaware corporation and a wholly-owned subsidiary of the Corporation, to be in compliance with the Voting Limitation and the Concentration Limitation, as such terms are defined in Article FOURTH of the certificate of incorporation of CHX Holdings.

As used in this Amended and Restated Certificate of Incorporation, the term "Person" shall mean a natural person, partnership (general or limited), corporation, limited liability company, trust or unincorporated organization, or a governmental entity or political subdivision thereof.

As used in this Amended and Restated Certificate of Incorporation, the term "Related Persons" shall mean: (i) with respect to any Person, any executive officer (as such term is defined in Rule 3b-7 under the Securities Exchange Act of 1934 ("Exchange Act")) director, general partner, manager or managing member, as applicable, and all "affiliates" and "associates" of such Person (as those terms are defined in Rule 12b-2 under the Exchange Act), and other Person(s) whose beneficial ownership of shares of stock of the Corporation with the power to vote on any matter would be aggregated with such first Person's beneficial ownership of such stock or deemed to be beneficially owned by such first Person pursuant to Rules 13d-3 and 13d-5 under the Exchange Act; and (ii) in the case of any Person constituting a member (as that term is defined in Section 3(a)(3)(A) of the Exchange Act) of CHX (defined in the Rules of the Chicago Stock Exchange, Inc. ("CHX Rules"), as such rules may be amended from time to time, as a "Participant") for so long as CHX remains a registered national securities exchange, such Person and any broker or dealer with which such Person is associated; and (iii) any other Person(s) with which such Person has any agreement, an arrangement or understanding (whether or not in writing) to act together for the purpose of acquiring, voting, holding or disposing of shares of the stock of the Corporation; and (iv) in the case of a Person that is a natural person, any relative or spouse of such Person, or any relative of such spouse, who has the same home as such Person or who is a director or officer of the Corporation or any of its parents or subsidiaries

Notwithstanding any other provision of this Amended and Restated (5) Certificate of Incorporation, (x) no Person, either alone or with its Related Persons, as of any record date for the determination of stockholders entitled to vote on any matter, shall be entitled to vote or cause the voting of shares of stock of the Corporation, in person or by proxy or through any voting agreement or other arrangement, to the extent such shares represent in the aggregate more than 20% of the then outstanding votes entitled to be cast on such matter (the "Voting Limitation"), and if votes have been cast, in person or by proxy or through any voting agreement or other arrangement, by any Person, either alone or with its Related Persons, in excess of the Voting Limitation, the Corporation shall disregard such votes cast in excess of the Voting Limitation and (y) no Person, either alone or with its Related Persons, may enter into any agreement, plan or other an agreement relating to shares of stock of the Corporation entitled to vote on any matter with any other Person, either alone or with its Related Persons, under circumstances which would result in shares of stock of the Corporation that would be subject to such agreement, plan or other arrangement not being voted on any matter, or the withholding of any proxy relating thereto, where the effect of such agreement, plan or other arrangement would be to enable any Person, either alone or with its Related Persons, to vote, possess the right to vote or cause the voting of shares of stock of the Corporation which would, as a result thereof, represent in the aggregate more than 20% of the then outstanding votes entitled to be cast on such matter (the "Nonvoting Agreement Prohibition").

(6) The Voting Limitation or the Nonvoting Agreement Prohibition, as applicable, shall apply unless and until: (x) a Person (and its Related Persons) owning any shares of stock of the Corporation entitled to vote on such matter shall have delivered to the Board of Directors of the Corporation a notice in writing, not less than 45 days (or such shorter period as the Board of Directors of the Corporation shall expressly consent to) prior to any vote, of its intention to cast more than 20% of the votes entitled to be cast on such matter or to enter into an agreement, plan or other arrangement that would violate the Nonvoting Agreement Prohibition, as applicable; (y) the Board of Directors of the Corporation shall have resolved to expressly permit such exercise or the entering into of such agreement, plan or other arrangement, as applicable; and (z) such resolution shall have been filed with the Commission under Section 19(b) of the Exchange Act and shall have become effective thereunder.

(7) Subject to its fiduciary obligations pursuant to the Delaware General Corporation Law, the Board of Directors of the Corporation shall not adopt any resolution pursuant to Section (6) of this Article IX unless the Board of Directors of the Corporation shall have determined that: (v) the exercise of such voting rights or the entering into of such agreement, plan or other arrangement, as applicable, by such Person, either alone or with its Related Persons, will not impair any of the Corporation's or the CHX's ability to discharge its responsibilities under the Exchange Act and the

rules and regulations thereunder and is otherwise in the best interests of the Corporation and its stockholders; (w) the exercise of such voting rights or the entering into of such agreement, plan or other arrangement, as applicable, by such Person, either alone or with its Related Persons, will not impair the Commission's ability to enforce the Exchange Act; (x) neither such Person nor any of its Related Persons is subject to any statutory disqualification as defined in Section 3(a)(39) of the Exchange Act; (y) in the case of a resolution to approve the exercise of voting rights in excess of the Voting Limitation, for so long as CHX remains a registered national securities exchange as defined under Section 6 of the Exchange Act, neither such Person nor any of its Related Persons is a Participant (any such Person that is a Related Person of a Participant shall hereinafter also be deemed to be a Participant for purposes of this Amended and Restated Certificate of Incorporation, as the context may require); and (z) in the case of a resolution to approve any waiver of the Nonvoting Agreement Prohibition, no such waiver may be approved with respect to any agreement, plan or other arrangement to which a Participant is a party that relates to shares of stock of the Corporation entitled to vote on any matter. In making such determinations, the Board of Directors of the Corporation may impose such conditions and restrictions on such Person and its Related Persons owning any shares of stock of the Corporation entitled to vote on any matter as the Board of Directors of the Corporation may in its sole discretion deem necessary, appropriate or desirable in furtherance of the objectives of the Exchange Act and the governance of the Corporation.

(8) Sections (5), (6) and (7) above shall not apply to (x) any solicitation of any revocable proxy from any stockholder of the Corporation by or on behalf of the Corporation or by any officer or director of the Corporation acting on behalf of the Corporation or (y) any solicitation of any revocable proxy from any stockholder of the Corporation by any other stockholder.

(9) Except as otherwise provided in this Section (9) of this Article IX, no person, either alone or with its Related Persons, shall be permitted at any time to own beneficially shares of stock of the Corporation representing in the aggregate more than 40% of the then outstanding votes entitled to be cast on any matter (the "Concentration Limitation").

(i) The Concentration Limitation shall apply unless and until:
(x) a Person (either alone or with its Related Persons) intending to acquire such ownership shall have delivered to the Board of Directors of the Corporation a notice in writing, not less than 45 days (or such shorter period as the Board of Directors of the Corporation shall expressly consent to) prior to the acquisition of any shares that would cause such Person (either alone or with its Related Persons) to exceed the Concentration Limitation, of its intention to acquire such ownership; (y) the Board of Directors of the Corporation shall have resolved to expressly permit such ownership; and (z) such resolution shall have been filed with the Commission under Section 19(b) of the Exchange Act and shall have become effective thereunder.

(ii) Subject to its fiduciary obligations pursuant to the Delaware General Corporation Law, the Board of Directors of the Corporation shall not adopt any resolution pursuant to paragraph (i) of Section (9) of this Article IX unless the Board of Directors of the Corporation shall have determined that: (x) such acquisition of beneficial ownership by such Person, either alone or with its Related Persons, will not impair any of the Corporation's or CHX's ability to discharge its responsibilities under the Exchange Act and the rules and regulations thereunder and is otherwise in the best interests of the Corporation and its stockholders; (y) such acquisition of beneficial ownership by such Person, either alone or with its Related Persons, will not impair the Commission's ability to enforce the Exchange Act; and (z) neither such Person nor any of its Related Persons is subject to any statutory disqualification as defined in Section 3(a)(39) of the Exchange Act. In making such determinations, the Board of Directors of the Corporation may impose such conditions and restrictions on such Person and its Related Persons owning any shares of stock of the Corporation entitled to vote on any matter as the Board of Directors of the Corporation may in its sole discretion deem necessary, appropriate or desirable in furtherance of the objectives of the Exchange Act and the governance of the Corporation.

(iii) Unless the conditions specified in paragraph (i) of Section (9) of this Article IX are met, if any Person, either alone or with its Related Persons, at any time owns beneficially shares of stock of the Corporation in excess of the Concentration Limitation, the Corporation shall call from such Person and its Related Persons that number of shares of stock of the Corporation entitled to vote on any matter that exceeds the Concentration Limitation in accordance with Section (14) of this Article IX at a price equal to the par value of such shares of stock.

(10) For so long as CHX remains a registered national securities exchange under Section 6 of the Exchange Act, no Participant, either alone or with its Related Persons, shall be permitted at any time to own beneficially shares of stock of the Corporation representing in the aggregate more than 20% of the then outstanding votes entitled to be cast on any matter. If any Participant, either alone or with its Related Persons, at any time owns beneficially shares of stock in excess of such 20% limitation, the Corporation shall call from such Participant and its Related Persons that number of shares of stock of the Corporation entitled to vote on any matter that exceeds such 20% limitation in accordance with Section (14) of this Article IX at a price equal to the par value of such shares of stock.

(11) The Corporation shall not register the purported transfer of any shares of stock of the Corporation in violation of the restrictions imposed by this Section (9) of Article IX.

(12) For purposes of Section (9) of this Article IX, no Person shall be deemed to have any agreement, arrangement or understanding to act together with respect to voting shares of stock of the Corporation solely because such Person or any of such Person's Related Persons has or shares the power to vote or direct the voting of such shares of stock pursuant to a revocable proxy given in response to a public proxy or consent solicitation conducted pursuant to, and in accordance with, Regulation 14A promulgated pursuant to the Exchange Act, except if such power (or the arrangements

relating thereto) is then reportable under Item 6 of Schedule 13D under the Exchange Act (or any similar provision of a comparable or successor report).

(13) Notwithstanding any other provision of this Third Amended and Restated Certificate of Incorporation, no Person that is subject to any statutory disqualification as defined in Section 3(a)(39) of the Exchange Act shall be permitted at any time to own beneficially, either alone or with its Related Persons, shares of stock of the Corporation representing in the aggregate more than 20% of the then outstanding votes entitled to be cast on any matter (such Person, a "Disqualified Controlling Stockholder"). If a Person becomes a Disqualified Controlling Stockholder, the Corporation shall call from such Person and its Related Persons that number of shares of stock entitled to vote on any matter that exceeds such 20% limitation in accordance with Section (14) of this Article IX at a price equal to the par value of such shares of stock.

(14)In the event the Corporation shall call shares of stock (the "Called Stock") of the Corporation pursuant to paragraph (iii) of Section (9), Section (10) or Section (13) of this Article IX, notice of such call shall be given by first class mail, postage prepaid, mailed not less than 5 business nor more than 60 calendar days prior to the call date, to the holder of the Called Stock, at such holder's address as the same appears on the stock register of the Corporation. Each such notice shall state: (w) the call date; (x) the number of Called Stock to be called; (y) the aggregate call price; and (z) the place or places where Called Stock are to be surrendered for payment of the call price. Failure to give notice aforesaid, or any defect therein, shall not affect the validity of the call of Called Stock. From and after the call date (unless default shall be made by the Corporation in providing funds for the payment of the call price), shares of Called Stock, which have been called as aforesaid shall be cancelled, shall no longer be deemed to be outstanding, and all rights of the holder of such Called Stock as a stockholder of the Corporation (except the right to receive from the Corporation the call price against delivery to the Corporation of evidence of ownership of such shares) shall cease. Upon surrender in accordance with said notice of evidence of ownership of Called Stock so called (properly assigned for transfer, if the Board of Directors of the Corporation shall so require and the notice shall so state), such shares shall be called by the Corporation at par value.

(15) The Board of Directors of the Corporation shall have the right to require any Person and its Related Persons reasonably believed (v) to be subject to the Voting Limitation or the Nonvoting Agreement Prohibition, (w) to own beneficially (within the meaning of Rules 13d-3 and 13d-5 under the Exchange Act) shares of stock of the Corporation entitled to vote on any matter in excess of the Concentration Limitation, (x) to own beneficially (within the meaning of Rules 13d-3 and 13d-5 under the Exchange Act) an aggregate of 5% or more of the then outstanding shares of stock of the Corporation entitled to vote on any matter, which ownership such Person, either alone or with its Related Persons, has not reported to the Corporation, (y) to be subject to the ownership limitation set forth in Section (10) of this Article IX or (z) to be a Disqualified Controlling Stockholder, to provide the Corporation complete information as to all shares of stock of the Corporation beneficially owned by such Person and its Related Persons and any other factual matter relating to the applicability or effect of this Article IX as may reasonably be requested of such Person and its Related Persons. Any constructions,

applications or determinations made by the Board of Directors of the Corporation pursuant to this Article IX in good faith and on the basis of such information and assistance as was then reasonably available for such purpose shall be conclusive and binding upon the Corporation and its directors, officers and stockholders.

(16)All confidential information pertaining to the self-regulatory function of CHX (including, but not limited to, confidential information regarding disciplinary matters, trading data, trading practices and audit information) contained in the books and records of CHX 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 non-regulatory purposes. Nothing in this Amended and Restated Certificate of Incorporation shall be interpreted as to limit or impede: (A) the rights of the Commission or CHX 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 CHX.

(17) For so long as the Corporation shall control, directly or indirectly, CHX, 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 CHX 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 CHX. The Corporation's books and records relating to the activities of CHX shall be subject at all times to inspection and copying by the Commission and CHX. The Corporation's books and records related to the activities of CHX shall be maintained within the United States.

(18) For so long as a stockholder shall maintain a direct or indirect equity interest in CHX: (a) the books, records, officers, directors (or equivalent) and employees of the stockholder shall be deemed to be the books, records, officers, directors and employees of CHX for purposes of and subject to oversight pursuant to the Exchange Act to the extent that such books and records are related to, or such officers, directors (or equivalent) and employees are involved in, the activities of CHX; (b) the stockholder's books and records related to the activities of CHX shall at all times be made available for inspection and copying by the Commission and CHX; and (c) the stockholder's books and records related to the activities of CHX shall be maintained within the United States.

ARTICLE X

Amendment

The Corporation reserves the right to amend, alter, change or repeal any provision of this Certificate of Incorporation, in the manner now or hereafter prescribed by law, and

all rights conferred on stockholders in this Certificate of Incorporation are subject to this reservation. For so long as this Corporation shall control, directly or indirectly, CHX before any amendment to or repeal of any provision of this Certificate of Incorporation shall be effective, the same shall be submitted to the board of directors of CHX and if said board shall determine that 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.

ARTICLE XI

Incorporator

The name and mailing address of the sole incorporator is as follows:

Name

Mailing Address

Brian M. Blood

Orrick, Herrington & Sutcliffe LLP 51 West 52nd Street New York, New York 10019