

**THIRD AMENDED AND RESTATED
CERTIFICATE OF INCORPORATION OF
NYSE CHICAGO, INC.**

This Third Amended and Restated Certificate of Incorporation of NYSE Chicago, Inc. (the "Corporation") has been duly adopted in accordance with Sections 228, 242 and 245 of the General Corporation Law of the State of Delaware.

The name of the corporation is NYSE Chicago, Inc. The original Certificate of Incorporation of the Corporation was filed with the Secretary of State of the State of Delaware on March 15, 1972 (the "Original Certificate of Incorporation"), and the name under which the Corporation filed the Original Certificate of Incorporation was MIDWEST STOCK EXCHANGE, INCORPORATED.

Pursuant to Sections 242 and 245 of the General Corporation Law of the State of Delaware, this Third Amended and Restated Certificate of Incorporation hereby amends and restates the Second Amended and Restated Certificate of Incorporation of the Corporation in its entirety, and reads in its entirety as follows:

FIRST: The name of the corporation (the "Corporation") is NYSE Chicago, Inc.

SECOND: The address of the registered office of the Corporation in the State of Delaware is c/o United Agent Group Inc., 3411 Silverside Road, Tatnall Building No. 104, Wilmington, County of New Castle, Delaware 19810, and the name of its registered agent at that address is United Agent Group Inc.

THIRD: The purpose or purposes 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.

FOURTH: The total number of shares of stock which the Corporation shall have authority to issue is one thousand (1,000) shares of common stock having a par value of \$.01 per share. NYSE Chicago Holdings, Inc. will be the sole owner of this stock.

FIFTH: (a) General. The governing body of the Corporation shall be its Board of Directors which shall exercise all powers conferred to it by the laws of the State of Delaware. In furtherance of and not in limitation of the powers conferred by statute, the Board of Directors is expressly authorized to adopt the bylaws and the rules of the Corporation and to amend or repeal any provision thereof subject to such conditions as the bylaws or rules may provide. Directors shall be elected by the stockholders of the Corporation. Elections of directors of the Corporation need not be by written ballot unless the bylaws so provide. Except as otherwise provided in the bylaws or the rules, the stockholders shall nominate directors for election at the annual meeting of the stockholders. Such nominations shall comply with the Corporation's rules and the bylaws. Notwithstanding anything herein to the contrary, as set forth below, the Board of

Directors of Intercontinental Exchange, Inc. (“ICE”) or the compensation committee thereof shall have the authority to fix the compensation of directors of the Corporation.

(b) Removal of Directors. Except as provided herein, any director may be removed from office by a vote of the stockholders at any time with or without cause; provided, however, that a Non-Affiliated Director, as such term is defined in the bylaws of the Corporation, may only be removed for cause. For purposes of this section, "cause" shall include (i) a breach of a director's duty of loyalty to the Corporation or its stockholders, (ii) acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of the law, (iii) actions resulting in liability under Section 174 of the General Corporation Law of the State of Delaware, or (iv) transactions from which a director derived an improper personal benefit. Any director may be removed for cause by the holders of a majority of the shares of capital stock then entitled to be voted at an election of directors.

(c) Compensation. The Board of Directors of ICE or the compensation committee thereof shall have the authority to fix the compensation of directors of the Corporation. The directors of the Corporation may be paid their expenses, if any, of attendance at each meeting of the Board of Directors of the Corporation and may be paid a fixed sum for attendance at each meeting of the Board of Directors of the Corporation or a stated salary as director (which amounts may be paid in cash or such other form as the Board of Directors of ICE or the compensation committee thereof may from time to time authorize). No such payment shall preclude any director from serving the Corporation in any other capacity and receiving compensation therefor.

SIXTH: The duration of the Corporation shall be perpetual.

SEVENTH: The Board of Directors shall have the power to adopt, amend or repeal the bylaws and rules of the Corporation. The bylaws may also be amended or repealed, or new bylaws may be adopted, by action taken by the stockholders of the Corporation. Before any amendment to, alteration or repeal of any provision of the bylaws of the Corporation under this Article SEVENTH shall be effective, those changes shall be submitted to the Board and if the same must be filed with or filed with and approved by the Securities and Exchange Commission (“Commission”) the proposed changes to the bylaws of the Corporation shall not become effective until filed with or filed with and approved by the Commission, as the case may be.

EIGHTH: Limitation of Liability. To the fullest extent not prohibited by the General Corporation Law of the State of Delaware, as it exists on the date this Third Amended and Restated Certificate of Incorporation is adopted or as such law may later be amended, 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. No amendment to or repeal of this Article shall adversely affect any right or protection of a director of the Corporation that exists at the time of such amendment or repeal with respect any actions taken, or inactions, prior thereto.

NINTH: Action may be taken by the stockholders of the Corporation, without a meeting, by written consent as and to the extent provided at the time by the General Corporation Law of the State of Delaware, provided that the matter to be acted upon by such written consent previously has been approved by the Board of Directors of the Corporation and directed by such Board to be submitted to the stockholders for their action by written consent.

TENTH: Whenever a compromise or arrangement is proposed between the Corporation and its creditors or any class of them and/or between the Corporation and its stockholders or any class of them, any court of equitable jurisdiction within the State of Delaware may, on the application in a summary way of the Corporation or any creditor or stockholder thereof or on the application of any receiver or receivers appointed for the Corporation under Section 291 of Title 8 of the Delaware Code or on the application of trustees in dissolution or of any receiver or receivers appointed for the Corporation under Section 279 of Title 8 of the Delaware Code, order a meeting of the creditors or class of creditors, and/or of the stockholders or class of stockholders of the Corporation, as the case may be, to be summoned in such manner as the such court directs. If a majority in number representing three fourths in value of the creditors or class of creditors, and/or of the stockholders or class of stockholders of the Corporation, as the case may be, agree to any compromise or arrangement and to any reorganization of the Corporation as consequence of such compromise or arrangement, the said compromise or arrangement and the said reorganization shall, if sanctioned by the court to which the said application has been made, be binding on all the creditors or class of creditors, and/or on all the stockholders or class of stockholders, of the Corporation, as the case may be, and also on the Corporation.

ELEVENTH: The Corporation reserves the right to amend this Third Amended and Restated Certificate of Incorporation, and to change or repeal any provision of the certificate of incorporation, and all rights conferred upon stockholders by such Third Amended and Restated Certificate of Incorporation are granted subject to this reservation; provided, however, that any amendment to this Third Amended and Restated Certificate of Incorporation must be approved by a majority of the members of the Board of Directors who are present at the meeting at which the amendment is proposed and by a majority of the stockholders of the Corporation. Any change to the Third Amended and Restated Certificate of Incorporation that is required to be approved or filed with the Commission before it may become effective shall not become effective, under Section 19 of the Securities Exchange Act of 1934, as amended, and the rules promulgated thereunder, until the procedures of the Commission necessary to make it effective shall have been satisfied. Before any amendment to, or repeal of, any provision of this Third Amended and Restated Certificate of Incorporation shall be effective, those changes shall be submitted to the Board of Directors of the Corporation and if such amendment or repeal must be filed with or filed with and approved by the Commission, then the proposed changes to this Third Amended and Restated Certificate of Incorporation shall not become 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 Amended and Restated Certificate of Incorporation to be executed by its duly authorized officer on March 30, 2023.

NYSE CHICAGO, INC.

By: /s/ Martha Redding

Name: Martha Redding

Title: Corporate Secretary