the most aggressively priced bid and the most aggressively priced offer, which should allow the Exchange to effectively open the series for trading.

The Commission further believes that the proposed opening process, including the ability to deviate from such opening process in the interests of a fair and orderly market, is consistent with the protection of investors and the public interest because it should help BATS open trading in options contracts in a fair and orderly manner. Specifically, the Commission believes that allowing members to enter orders for queuing should create a more orderly opening and facilitate price formation at the opening of trading because members will be able to enter orders and quotes in advance, rather than submitting them to the Exchange in a small amount of time. In addition, the Commission believes that the dissemination of this information prior to the opening of trading in options contracts should facilitate price discovery and create a more orderly opening process because members will have access to more information before their orders become executable.

Finally, the Commission believes that the Exchange's proposal relating to the opening, and re-opening after a trading halt, of index options is designed to protect investors and the public interest by clarifying the Exchange's rules without affecting their functionality.

V. Conclusion

It is therefore ordered, pursuant to Section 19(b)(2) of the Act,⁴⁰ that the proposed rule change, as modified by Amendment No. 1 thereto (SR–BATS–2014–003), be, and hereby is, approved.

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority. 41

Kevin M. O'Neill,

Deputy Secretary.

[FR Doc. 2014–05178 Filed 3–10–14; 8:45 am]

BILLING CODE 8011-01-P

SECURITIES AND EXCHANGE COMMISSION

[Release No. 34-71649; File No. 4-631]

Joint Industry Plan; Notice of Filing of the Seventh Amendment to the **National Market System Plan To Address Extraordinary Market** Volatility by BATS Exchange, Inc., BATS Y-Exchange, Inc., Chicago Board Options Exchange, Incorporated, Chicago Stock Exchange, Inc., EDGA Exchange, Inc., EDGX Exchange, Inc., **Financial Industry Regulatory** Authority, Inc., NASDAQ OMX BX, Inc., NASDAQ OMX PHLX LLC, The Nasdaq Stock Market LLC, National Stock Exchange, Inc., New York Stock Exchange LLC, NYSE MKT LLC, and NYSE Arca, Inc.

March 5, 2014.

Pursuant to Section 11A of the Securities Exchange Act of 1934 ("Act") 1 and Rule 608 thereunder 2. notice is hereby given that, on February 24, 2014, NYSE Euronext, on behalf of New York Stock Exchange LLC ("NYSE"), NYSE MKT LLC ("NYSE MKT"), and NYSE Arca, Inc. ("NYSE Arca"), and the following parties to the National Market System Plan: BATS Exchange, Inc., BATS Y-Exchange, Inc., Chicago Board Options Exchange, Incorporated, Chicago Stock Exchange, Inc., EDGA Exchange, Inc., EDGX Exchange, Inc., Financial Industry Regulatory Authority, Inc., NASDAQ OMX BX, Inc., NASDAQ OMX PHLX LLC, the Nasdaq Stock Market LLC, and National Stock Exchange, Inc. (collectively with NYSE, NYSE MKT, and NYSE Arca, the "Participants"), filed with the Securities and Exchange Commission (the "Commission") a proposal to amend the Plan to Address Extraordinary Market Volatility ("Plan").3 The proposal represents the seventh amendment to the Plan ("Seventh Amendment"), and reflects changes unanimously approved by the Participants. The Seventh Amendment to the Plan proposes to amend the Plan to extend the pilot period of the Plan to February 20, 2015 and makes changes to Appendix B of the Plan regarding when the Participants are required to submit specified summary data to the Commission. A copy of the Plan, as proposed to be amended, is attached as Exhibit A hereto. The Commission is publishing this notice to solicit

comments from interested persons on the Seventh Amendment to the Plan.

I. Rule 608(a) of Regulation NMS

A. Purpose of the Plan

The Participants filed the Plan in order to create a market-wide limit uplimit down mechanism that is intended to address extraordinary market volatility in "NMS Stocks," as defined in Rule 600(b)(47) of Regulation NMS under the Act.⁴ The Plan sets forth procedures that provide for market-wide limit up-limit down requirements that would be designed to prevent trades in individual NMS Stocks from occurring outside of the specified Price Bands.⁵ These limit up-limit down requirements would be coupled with Trading Pauses, as defined in Section I(Y) of the Plan, to accommodate more fundamental price moves (as opposed to erroneous trades or momentary gaps in liquidity).

As set forth in Section V of the Plan, the price bands would consist of a Lower Price Band and an Upper Price Band for each NMS Stock.⁶ The price bands would be calculated by the **Securities Information Processors** ("SIPs" or "Processors") responsible for consolidation of information for an NMS Stock pursuant to Rule 603(b) of Regulation NMS under the Act.7 Those price bands would be based on a Reference Price 8 for each NMS Stock that equals the arithmetic mean price of Eligible Reported Transactions for the NMS Stock over the immediately preceding five-minute period. The price bands for an NMS Stock would be calculated by applying the Percentage Parameter for such NMS Stock to the Reference Price, with the Lower Price Band being a Percentage Parameter 9

⁴⁰ 15 U.S.C. 78s(b)(2).

⁴¹ 17 CFR 200.30–3(a)(12).

¹ 15 U.S.C. 78k–1.

² 17 CFR 242.608.

³ See Letter from Martha Redding, Chief Counsel, NYSE Euronext, to Elizabeth M. Murphy, Secretary, Commission, dated February 21, 2014 ("Transmittal Letter").

 $^{^4\,17}$ CFR 242.600(b)(47). See also Section I(H) of the Plan.

 $^{^5\,}See$ Section V of the Plan.

⁶ Capitalized terms used herein but not otherwise defined shall have the meaning ascribed to such terms in the Plan. *See* Exhibit A, *infra*.

 $^{^{7}\,17}$ CFR 242.603(b). The Plan refers to this entity as the Processor.

 $^{^{8}\,}See$ Section I(T) of the Plan.

⁹ As initially proposed by the Participants, the Percentage Parameters for Tier 1 NMS Stocks (i.e., stocks in the S&P 500 Index or Russell 1000 Index and certain ETPs) with a Reference Price of \$1.00 or more would be five percent and less than \$1.00 would be the lesser of (a) \$0.15 or (b) 75 percent. The Percentage Parameters for Tier 2 NMS Stocks (i.e., all NMS Stocks other than those in Tier 1) with a Reference Price of \$1.00 or more would be 10 percent and less than \$1.00 would be the lesser of (a) \$0.15 or (b) 75 percent. The Percentage Parameters for a Tier 2 NMS Stock that is a leveraged ETP would be the applicable Percentage Parameter set forth above multiplied by the leverage ratio of such product. On May 24, 2012, the Participants amended the Plan to create a 20% price band for Tier 1 and Tier 2 stocks with a Reference Price of \$0.75 or more and up to and including \$3.00. The Percentage Parameter for stocks with a

below the Reference Price, and the Upper Price Band being a Percentage Parameter above the Reference Price. Between 9:30 a.m. and 9:45 a.m. ET and 3:35 p.m. and 4:00 p.m. ET, the price bands would be calculated by applying double the Percentage Parameters.

The Processors would also calculate a Pro-Forma Reference Price for each NMS Stock on a continuous basis during Regular Trading Hours. If a Pro-Forma Reference Price did not move by one percent or more from the Reference Price in effect, no new price bands would be disseminated, and the current Reference Price would remain the effective Reference Price. If the Pro-Forma Reference Price moved by one percent or more from the Reference Price in effect, the Pro-Forma Reference Price would become the Reference Price, and the Processors would disseminate new price bands based on the new Reference Price. Each new Reference Price would remain in effect for at least 30 seconds.

When one side of the market for an individual security is outside the applicable price band, the Processors would be required to disseminate such National Best Bid 10 or National Best Offer 11 with an appropriate flag identifying it as non-executable. When the other side of the market reaches the applicable price band, the market for an individual security would enter a Limit State,12 and the Processors would be required to disseminate such National Best Offer or National Best Bid with an appropriate flag identifying it as a Limit State Quotation. 13 All trading would immediately enter a Limit State if the National Best Offer equals the Lower Limit Band and does not cross the National Best Bid, or the National Best Bid equals the Upper Limit Band and does not cross the National Best Offer. Trading for an NMS Stock would exit a Limit State if, within 15 seconds of entering the Limit State, all Limit State Quotations were executed or canceled in their entirety. If the market did not exit a Limit State within 15 seconds, then the Primary Listing Exchange

Reference Price below \$0.75 would be the lesser of (a) \$0.15 or (b) 75 percent. See Letter from Janet M. McGinness, Senior Vice President, Legal and Corporate Secretary, NYSE Euronext, to Elizabeth M. Murphy, Secretary, Commission, dated May 24, 2012 ("First Amendment").

would declare a five-minute trading pause, which would be applicable to all markets trading the security.

These limit up-limit down requirements would be coupled with trading pauses 14 to accommodate more fundamental price moves (as opposed to erroneous trades or momentary gaps in liquidity). As set forth in more detail in the Plan, all trading centers 15 in NMS Stocks, including both those operated by Participants and those operated by members of Participants, would be required to establish, maintain, and enforce written policies and procedures that are reasonably designed to comply with the limit up-limit down and trading pause requirements specified in the Plan.

Under the Plan, all trading centers would be required to establish, maintain, and enforce written policies and procedures reasonably designed to prevent the display of offers below the Lower Price Band and bids above the Upper Price Band for an NMS Stock. The Processors would disseminate an offer below the Lower Price Band or bid above the Upper Price Band that nevertheless inadvertently may be submitted despite such reasonable policies and procedures, but with an appropriate flag identifying it as nonexecutable; such bid or offer would not be included in National Best Bid or National Best Offer calculations. In addition, all trading centers would be required to develop, maintain, and enforce policies and procedures reasonably designed to prevent trades at prices outside the price bands, with the exception of single-priced opening, reopening, and closing transactions on the Primary Listing Exchange.

As stated by the Participants in the Plan, the limit up-limit down mechanism is intended to reduce the negative impacts of sudden, unanticipated price movements in NMS Stocks, ¹⁶ thereby protecting investors and promoting a fair and orderly market. ¹⁷ In particular, the Plan is designed to address the type of sudden price movements that the market experienced on the afternoon of May 6, 2010. ¹⁸

The following summarizes the Seventh Amendment to the Plan and the rationale behind those changes:

Proposed Amendment

The Plan was initially approved for a one-year pilot, which began on April 8, 2013. Accordingly, the pilot period is currently scheduled to end on April 8, 2014. As initially contemplated, the Plan would have been fully implemented across all NMS Stocks within six months of initial Plan operations, which meant there would have been full implementation of the Plan for six months before the end of the pilot period. However, pursuant to the Fourth Amendment to the Plan, the Participants amended Section VIII.B of the Plan, which modified the implementation schedule of Phase II of the Plan to extend the time period when the Plan would fully apply to all NMS Stocks. Accordingly, the Plan was not implemented across all NMS Stocks until December 8, 2013.

In addition, pursuant to the Sixth Amendment to the Plan, which further modified the implementation schedule of Phase II of the Plan, the date for full implementation of the Plan was moved to February 24, 2014. Prior to February 24, 2014, the Plan will have only been in effect from 9:30 a.m. Eastern to 3:45 p.m. Eastern, and will not include the fifteen minutes of trading preceding the close. Accordingly, there will be less than two months of full operation of the Plan before the end of the pilot period.

The Participants do not believe that this short period of full implementation of the Plan will provide sufficient time for either the Participants or the Commission to assess the impact of the Plan and determine whether the Plan should be modified prior to approval on a permanent basis. Rather, the Participants believe that the pilot period should be extended to provide sufficient time to review data based on full implementation of the Plan and if necessary, propose modifications in connection with seeking to approve the Plan on a permanent basis.

Accordingly, the Participants propose to amend Section VIII.C of the Plan to extend the current one-year pilot, which is scheduled to end on April 8, 2014, to have the pilot set to end on February 20, 2015. The proposed new end date for the pilot would provide for a year of full implementation of the Plan before the pilot period ends. The Participants believe that this proposed pilot

 $^{^{\}rm 10}\,17$ CFR 242.600(b)(42). See also Section I(G) of the Plan.

¹¹ Id.

¹² A stock enters the Limit State if the National Best Offer equals the Lower Price Band and does not cross the National Best Bid, or the National Best Bid equals the Upper Price Band and does not cross the National Best Offer. *See* Section VI(B) of the

¹³ See Section I(D) of the Plan

¹⁴ The primary listing market would declare a trading pause in an NMS Stock; upon notification by the primary listing market, the Processor would disseminate this information to the public. No trades in that NMS Stock could occur during the trading pause, but all bids and offers may be displayed. See Section VII(A) of the Plan.

¹⁵ As defined in Section I(X) of the Plan, a trading center shall have the meaning provided in Rule 600(b)(78) of Regulation NMS under the Act.

¹⁶ 17 CFR 242.600(b)(47).

 $^{^{17}\,}See$ Transmittal Letter, supra note 3.

 $^{^{18}\,\}mathrm{The}$ limit up-limit down mechanism set forth in the Plan would replace the existing single-stock

circuit breaker pilot. See e.g., Securities Exchange Act Release Nos. 62251 (June 10, 2010), 75 FR 34183 (June 16, 2010) (SR-FINRA-2010-025); 62883 (September 10, 2010), 75 FR 56608 (September 16, 2010) (SR-FINRA-2010-033).

extension is appropriate in the public interest, for the protection of investors and the maintenance of a fair and orderly market because it provides additional time to assess the operation of the Plan. The Participants further believe that the proposed amendment is consistent with the approval order for the Plan, in which the Commission stated that having a pilot period would allow "the public, the Participants, and the Commission to assess the operation of the Plan and whether the Plan should be modified prior to approval on a permanent basis." ¹⁹

Because the goal of the pilot period is to provide an opportunity to assess whether the Plan should be modified prior to approval on a permanent basis, the Participants further propose to amend Section III to Appendix B of the Plan to move the time by which the Participants would be required to submit assessments of the Plan operations. Under the current Plan, the time to provide such assessments is scheduled for two months prior to the end of the pilot period. As originally contemplated, such reports would therefore have been based on approximately four months' worth of data from full implementation of the Plan.

The Participants continue to believe that they would be able to assess the Plan based on a similar data set. The Participants further believe that providing the Commission with such assessments earlier than two months before the end of the pilot period would provide additional time for the Commission to review such assessments and better inform any determination of whether the Plan should be modified prior to approval on a permanent basis. The Participants further believe that revising the time when such assessments would be provided to the Commission would provide the Participants with sufficient time to conduct such assessments. Accordingly, the Participants propose to amend Section III of Appendix B of the Plan to delete the requirement that the assessments be provided at least two months prior to the end of the pilot period, and replace it with a specified date when such assessments shall be provided. The Participants propose that the assessments be provided by September 30, 2014. The Participants believe that this proposed new date for submission of assessments is appropriate in the public interest, for the protection of investors, and the maintenance of a fair and orderly

market because it will serve the goals of having sufficient amount of data to review, consistent with the current Plan, providing time for the Participants to complete their assessments of the data, and providing time for the Commission to review such assessments with enough time remaining within the proposed new pilot period to determine whether to modify the Plan prior to approval on a permanent basis.

The Participants note that the amended version of the Plan also includes the revised Appendix A—Schedule 1, which was updated for trading beginning January 3, 2014. As set forth in Appendix A—Percentage Parameters, the Primary Listing Exchange update Schedule 1 to Appendix A semi-annually based on the fiscal year and such updates do not require a Plan amendment.

B. Governing or Constituent Documents

The governing documents of the Processor, as defined in Section I(P) of the Plan, will not be affected by the Plan, but once the Plan is implemented, the Processor's obligations will change, as set forth in detail in the Plan.

C. Implementation of Plan

The initial date of the Plan operations was April 8, 2013.

D. Development and Implementation Phases

The Plan will be implemented as a one-year pilot program in two Phases, consistent with Section VIII of the Plan: Phase I of Plan implementation began on April 8, 2013 and was completed on May 3, 2013. Implementation of Phase II of the Plan began on August 5, 2013 and is scheduled to be completed on February 24, 2014. Pursuant to this proposed amendment, the Participants propose to extend the pilot period so that it is set to end February 20, 2015.

E. Analysis of Impact on Competition

The Participants state that the proposed Plan does not impose any burden on competition that is not necessary or appropriate in furtherance of the purposes of the Exchange Act. The Participants do not believe that the proposed Plan introduces terms that are unreasonably discriminatory for the purposes of Section 11A(c)(1)(D) of the Exchange Act.

F. Written Understanding or Agreements Relating to Interpretation of, or Participation in, Plan

The Participants state that they have no written understandings or agreements relating to interpretation of the Plan. Section II(C) of the Plan sets forth how any entity registered as a national securities exchange or national securities association may become a Participant.

G. Approval of Amendment of the Plan

Each of the Plan's Participants has executed a written amended Plan.

H. Terms and Conditions of Access

Section II(C) of the Plan provides that any entity registered as a national securities Exchange or national securities association under the Act may become a Participant by: (1) Becoming a participant in the applicable Market Data Plans, as defined in Section I(F) of the Plan; (2) executing a copy of the Plan, as then in effect; (3) providing each then-current Participant with a copy of such executed Plan; and (4) effecting an amendment to the Plan as specified in Section III(B) of the Plan.

I. Method of Determination and Imposition, and Amount of, Fees and Charges

Not applicable.

J. Method and Frequency of Processor Evaluation

Not applicable.

K. Dispute Resolution

The Plan does not include specific provisions regarding resolution of disputes between or among Participants. Section III(C) of the Plan provides for each Participant to designate an individual to represent the Participant as a member of an Operating Committee.²⁰ No later than the initial date of the Plan, the Operating Committee would be required to designate one member of the Operating Committee to act as the Chair of the Operating Committee. The Operating Committee shall monitor the procedures established pursuant to the Plan and advise the Participants with respect to any deficiencies, problems, or recommendations as the Operating Committee may deem appropriate. Any recommendation for an amendment to the Plan from the Operating Committee that receives an affirmative vote of at least two-thirds of the Participants, but is less than unanimous, shall be submitted to the Commission as a request for an amendment to the Plan initiated by the Commission under Rule 608 of Regulation NMS under the Act.21

II. Solicitation of Comments

Interested persons are invited to submit written data, views, and

 $^{^{19}\,}See$ Securities Exchange Act Release No. 67091 (May 31, 2012), 77 FR 33498, 33508 (June 6, 2012).

²⁰ See Section I(J) of the Plan.

^{21 17} CFR 242.608.

arguments concerning the foregoing, including whether the Seventh Amendment to the Plan is consistent with the Act. Comments may be submitted by any of the following methods:

Electronic Comments

- Use the Commission's Internet comment form (http://www.sec.gov/rules/sro.shtml); or
- Send an email to *rule-comments@* sec.gov. Please include File Number 4–631 on the subject line.

Paper Comments

• Send paper comments in triplicate to Elizabeth M. Murphy, Secretary, Securities and Exchange Commission, 100 F Street NE., Washington, DC 20549–1090.

All submissions should refer to File Number 4–631. This file number should be included on the subject line if email is used. To help the Commission

process and review your comments more efficiently, please use only one method. The Commission will post all comments on the Commission's Internet Web site (http://www.sec.gov/rules/ sro.shtml). Copies of the submission, all subsequent amendments, all written statements with respect to the Seventh Amendment to the Plan that are filed with the Commission, and all written communications relating to the Seventh Amendment to the Plan between the Commission and any person, other than those that may be withheld from the public in accordance with the provisions of 5 U.S.C. 552, will be available for Web site viewing and printing in the Commission's Public Reference Room, 100 F Street NE., Washington, DC 20549 on official business days between 10:00 a.m. and 3:00 p.m. Copies of the filing will also be available for inspection and copying at the Participants' principal offices. All comments received will be posted

without change; the Commission does not edit personal identifying information from submissions. You should submit only information that you wish to make available publicly. All submissions should refer to File Number 4–631 and should be submitted on or before April 1, 2014.

By the Commission.

Kevin M. O'Neill,

Deputy Secretary.

EXHIBIT A

Proposed new language is *italicized*; proposed deletions are in [brackets].

PLAN TO ADDRESS
EXTRAORDINARY MARKET
VOLATILITY SUBMITTED TO THE
SECURITIES AND EXCHANGE
COMMISSION PURSUANT TO RULE
608 OF REGULATION NMS UNDER
THE SECURITIES EXCHANGE ACT OF
1934

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Preamble

The Participants submit to the SEC this Plan establishing procedures to address extraordinary volatility in NMS Stocks. The procedures provide for market-wide limit up-limit down requirements that prevent trades in individual NMS Stocks from occurring outside of the specified Price Bands. These limit up-limit down requirements are coupled with Trading Pauses to accommodate more fundamental price moves. The Plan procedures are designed, among other things, to protect investors and promote fair and orderly markets. The Participants developed this Plan pursuant to Rule 608(a)(3) of Regulation NMS under the Exchange Act, which authorizes the Participants to act jointly in preparing, filing, and implementing national market system plans.

I. Definitions

- (A) "Eligible Reported Transactions" shall have the meaning prescribed by the Operating Committee and shall generally mean transactions that are eligible to update the last sale price of an NMS Stock.
- (B) "Exchange Act" means the Securities Exchange Act of 1934, as amended.
- (C) "Limit State" shall have the meaning provided in Section VI of the Plan.
- (D) "Limit State Quotation" shall have the meaning provided in Section VI of the Plan.
- (E) "Lower Price Band" shall have the meaning provided in Section V of the Plan
- (F) "Market Data Plans" shall mean the effective national market system plans through which the Participants act jointly to disseminate consolidated information in compliance with Rule

- 603(b) of Regulation NMS under the Exchange Act.
- (G) "National Best Bid" and "National Best Offer" shall have the meaning provided in Rule 600(b)(42) of Regulation NMS under the Exchange Act
- (H) "NMS Stock" shall have the meaning provided in Rule 600(b)(47) of Regulation NMS under the Exchange Act.
- (I) "Opening Price" shall mean the price of a transaction that opens trading on the Primary Listing Exchange, or, if the Primary Listing Exchange opens with quotations, the midpoint of those quotations.
- (J) "Operating Committee" shall have the meaning provided in Section III(C) of the Plan.
- (K) "Participant" means a party to the Plan.
- (L) "Plan" means the plan set forth in this instrument, as amended from time

to time in accordance with its provisions.

- (M) "Percentage Parameter" shall mean the percentages for each tier of NMS Stocks set forth in Appendix A of the Plan.
- (N) "Price Bands" shall have the meaning provided in Section V of the Plan.
- (O) "Primary Listing Exchange" shall mean the Participant on which an NMS Stock is listed. If an NMS Stock is listed on more than one Participant, the Participant on which the NMS Stock has been listed the longest shall be the Primary Listing Exchange.
- (P) "Processor" shall mean the single plan processor responsible for the consolidation of information for an NMS Stock pursuant to Rule 603(b) of Regulation NMS under the Exchange Act.
- (Q) "Pro-Forma Reference Price" shall have the meaning provided in Section V(A)(2) of the Plan.
- (R) "Regular Trading Hours" shall have the meaning provided in Rule 600(b)(64) of Regulation NMS under the Exchange Act. For purposes of the Plan, Regular Trading Hours can end earlier than 4:00 p.m. ET in the case of an early scheduled close.
- (S) "Regulatory Halt" shall have the meaning specified in the Market Data Plans.
- (T) "Reference Price" shall have the meaning provided in Section V of the Plan.
- (U) "Reopening Price" shall mean the price of a transaction that reopens trading on the Primary Listing Exchange following a Trading Pause or a Regulatory Halt, or, if the Primary Listing Exchange reopens with quotations, the midpoint of those quotations.
- (V) "SEC" shall mean the United States Securities and Exchange Commission.
- (W) "Straddle State" shall have the meaning provided in Section VII(A)(2) of the Plan.
- (X) "Trading center" shall have the meaning provided in Rule 600(b)(78) of Regulation NMS under the Exchange Act.
- (Y) "Trading Pause" shall have the meaning provided in Section VII of the Plan.
- (Z) "Upper Price Band" shall have the meaning provided in Section V of the Plan.

II. Parties

(A) List of Parties

The parties to the Plan are as follows: (1) BATS Exchange, Inc. 8050 Marshall Drive

Lenexa, Kansas 66214 (2) BATS Y-Exchange, Inc. 8050 Marshall Drive Lenexa, Kansas 66214 (3) Chicago Board Options Exchange, Incorporated 400 South LaSalle Street Chicago, Illinois 60605 (4) Chicago Stock Exchange, Inc. 440 South LaSalle Street Chicago, Illinois 60605 (5) EDGA Exchange, Inc. 545 Washington Boulevard Sixth Floor Jersey City, NJ 07310 (6) EDGX Exchange, Inc. 545 Washington Boulevard Sixth Floor Jersey City, NJ 07310 (7) Financial Industry Regulatory Authority, Inc. 1735 K Street, NW Washington, DC 20006 (8) NASDAQ OMX BX, Inc. One Liberty Plaza New York, New York 10006 (9) NASDAQ OMX PHLX LLC 1900 Market Street Philadelphia, Pennsylvania 19103 (10) The Nasdaq Stock Market LLC 1 Liberty Plaza 165 Broadway New York, NY 10006 (11) National Stock Exchange, Inc. 101 Hudson, Suite 1200 Jersey City, NJ 07302 (12) New York Stock Exchange LLC 11 Wall Street New York, New York 10005 (13) NYSE MKT LLC 20 Broad Street New York, New York 10005 (14) NYSE Arca, Inc. 100 South Wacker Drive Suite 1800 Chicago, IL 60606

(B) Compliance Undertaking

By subscribing to and submitting the Plan for approval by the SEC, each Participant agrees to comply with and to enforce compliance, as required by Rule 608(c) of Regulation NMS under the Exchange Act, by its members with the provisions of the Plan. To this end, each Participant shall adopt a rule requiring compliance by its members with the provisions of the Plan, and each Participant shall take such actions as are necessary and appropriate as a participant of the Market Data Plans to cause and enable the Processor for each NMS Stock to fulfill the functions set forth in this Plan.

(C) New Participants

The Participants agree that any entity registered as a national securities exchange or national securities association under the Exchange Act may become a Participant by: (1) becoming a participant in the applicable Market Data Plans; (2) executing a copy of the Plan, as then in effect; (3) providing each then-current Participant with a copy of such executed Plan; and (4) effecting an amendment to the Plan as specified in Section III(B) of the Plan.

(D) Advisory Committee

- (1) Formation. Notwithstanding other provisions of this Plan, an Advisory Committee to the Plan shall be formed and shall function in accordance with the provisions set forth in this section.
- (2) Composition. Members of the Advisory Committee shall be selected for two-year terms as follows:
- (A) Advisory Committee Selections. By affirmative vote of a majority of the Participants, the Participants shall select at least one representatives from each of the following categories to be members of the Advisory Committee: (1) a broker-dealer with a substantial retail investor customer base; (2) a broker-dealer with a substantial institutional investor customer base; (3) an alternative trading system; (4) a broker-dealer that primarily engages in trading for its own account; and (5) an investor.
- (3) Function. Members of the Advisory Committee shall have the right to submit their views to the Operating Committee on Plan matters, prior to a decision by the Operating Committee on such matters. Such matters shall include, but not be limited to, proposed material amendments to the Plan.
- (4) Meetings and Information.

 Members of the Advisory Committee shall have the right to attend meetings of the Operating Committee and to receive any information concerning Plan matters; provided, however, that the Operating Committee may meet in executive session if, by affirmative vote of a majority of the Participants, the Operating Committee determines that an item of Plan business requires confidential treatment.

III. Amendments to Plan

(A) General Amendments

Except with respect to the addition of new Participants to the Plan, any proposed change in, addition to, or deletion from the Plan shall be effected by means of a written amendment to the Plan that: (1) sets forth the change, addition, or deletion; (2) is executed on behalf of each Participant; and, (3) is approved by the SEC pursuant to Rule 608 of Regulation NMS under the Exchange Act, or otherwise becomes effective under Rule 608 of Regulation NMS under the Exchange Act.

(B) New Participants

With respect to new Participants, an amendment to the Plan may be effected by the new national securities exchange or national securities association executing a copy of the Plan, as then in effect (with the only changes being the addition of the new Participant's name in Section II(A) of the Plan) and submitting such executed Plan to the SEC for approval. The amendment shall be effective when it is approved by the SEC in accordance with Rule 608 of Regulation NMS under the Exchange Act or otherwise becomes effective pursuant to Rule 608 of Regulation NMS under the Exchange Act.

(C) Operating Committee

- (1) Each Participant shall select from its staff one individual to represent the Participant as a member of an Operating Committee, together with a substitute for such individual. The substitute may participate in deliberations of the Operating Committee and shall be considered a voting member thereof only in the absence of the primary representative. Each Participant shall have one vote on all matters considered by the Operating Committee. No later than the initial date of Plan operations, the Operating Committee shall designate one member of the Operating Committee to act as the Chair of the Operating Committee.
- (2) The Operating Committee shall monitor the procedures established pursuant to this Plan and advise the Participants with respect to any deficiencies, problems, or recommendations as the Operating Committee may deem appropriate. The Operating Committee shall establish specifications and procedures for the implementation and operation of the Plan that are consistent with the provisions of this Plan and the Appendixes thereto. With respect to matters in this paragraph, Operating Committee decisions shall be approved by a simple majority vote.
- (3) Any recommendation for an amendment to the Plan from the Operating Committee that receives an affirmative vote of at least two-thirds of the Participants, but is less than unanimous, shall be submitted to the SEC as a request for an amendment to the Plan initiated by the Commission under Rule 608 of Regulation NMS.

IV. Trading Center Policies and Procedures

All trading centers in NMS Stocks, including both those operated by Participants and those operated by members of Participants, shall establish, maintain, and enforce written policies and procedures that are reasonably designed to comply with the limit uplimit down requirements specified in Sections VI of the Plan, and to comply with the Trading Pauses specified in Section VII of the Plan.

V. Price Bands

- (A) Calculation and Dissemination of Price Bands
- (1) The Processor for each NMS stock shall calculate and disseminate to the public a Lower Price Band and an Upper Price Band during Regular Trading Hours for such NMS Stock. The Price Bands shall be based on a Reference Price for each NMS Stock that equals the arithmetic mean price of Eligible Reported Transactions for the NMS stock over the immediately preceding five-minute period (except for periods following openings and reopenings, which are addressed below). If no Eligible Reported Transactions for the NMS Stock have occurred over the immediately preceding five-minute period, the previous Reference Price shall remain in effect. The Price Bands for an NMS Stock shall be calculated by applying the Percentage Parameter for such NMS Stock to the Reference Price, with the Lower Price Band being a Percentage Parameter below the Reference Price, and the Upper Price Band being a Percentage Parameter above the Reference Price. The Price Bands shall be calculated during Regular Trading Hours. Between 9:30 a.m. and 9:45 a.m. ET, and 3:35 p.m. and 4:00 p.m. ET, or in the case of an early scheduled close, during the last 25 minutes of trading before the early scheduled close, the Price Bands shall be calculated by applying double the Percentage Parameters set forth in Appendix A. If a Reopening Price does not occur within ten minutes after the beginning of a Trading Pause, the Price Band, for the first 30 seconds following the reopening after that Trading Pause, shall be calculated by applying triple the Percentage Parameters set forth in Appendix A.
- (2) The Processor shall calculate a Pro-Forma Reference Price on a continuous basis during Regular Trading Hours, as specified in Section V(A)(1) of the Plan. If a Pro-Forma Reference Price has not moved by 1% or more from the Reference Price currently in effect, no new Price Bands shall be disseminated, and the current Reference Price shall remain the effective Reference Price. When the Pro-Forma Reference Price has moved by 1% or more from the Reference Price currently

in effect, the Pro-Forma Reference Price shall become the Reference Price, and the Processor shall disseminate new Price Bands based on the new Reference Price; provided, however, that each new Reference Price shall remain in effect for at least 30 seconds.

(B) Openings

- (1) Except when a Regulatory Halt is in effect at the start of Regular Trading Hours, the first Reference Price for a trading day shall be the Opening Price on the Primary Listing Exchange in an NMS Stock if such Opening Price occurs less than five minutes after the start of Regular Trading Hours. During the period less than five minutes after the Opening Price, a Pro-Forma Reference Price shall be updated on a continuous basis to be the arithmetic mean price of Eligible Reported Transactions for the NMS Stock during the period following the Opening Price (including the Opening Price), and if it differs from the current Reference Price by 1% or more shall become the new Reference Price, except that a new Reference Price shall remain in effect for at least 30 seconds. Subsequent Reference Prices shall be calculated as specified in Section V(A) of the Plan.
- (2) If the Opening Price on the Primary Listing Exchange in an NMS Stock does not occur within five minutes after the start of Regular Trading Hours, the first Reference Price for a trading day shall be the arithmetic mean price of Eligible Reported Transactions for the NMS Stock over the preceding five minute time period, and subsequent Reference Prices shall be calculated as specified in Section V(A) of the Plan.

(C) Reopenings

- (1) Following a Trading Pause in an NMS Stock, and if the Primary Listing Exchange has not declared a Regulatory Halt, the next Reference Price shall be the Reopening Price on the Primary Listing Exchange if such Reopening Price occurs within ten minutes after the beginning of the Trading Pause, and subsequent Reference Prices shall be determined in the manner prescribed for normal openings, as specified in Section V(B)(1) of the Plan. If such Reopening Price does not occur within ten minutes after the beginning of the Trading Pause, the first Reference Price following the Trading Pause shall be equal to the last effective Reference Price before the Trading Pause. Subsequent Reference Prices shall be calculated as specified in Section V(A) of the Plan.
- (2) Following a Regulatory Halt, the next Reference Price shall be the Opening or Reopening Price on the

Primary Listing Exchange if such Opening or Reopening Price occurs within five minutes after the end of the Regulatory Halt, and subsequent Reference Prices shall be determined in the manner prescribed for normal openings, as specified in Section V(B)(1) of the Plan. If such Opening or Reopening Price has not occurred within five minutes after the end of the Regulatory Halt, the Reference Price shall be equal to the arithmetic mean price of Eligible Reported Transactions for the NMS Stock over the preceding five minute time period, and subsequent Reference Prices shall be calculated as specified in Section V(A) of the Plan.

VI. Limit Up-Limit Down Requirements

- (A) Limitations on Trades and Quotations Outside of Price Bands
- (1) All trading centers in NMS Stocks, including both those operated by Participants and those operated by members of Participants, shall establish, maintain, and enforce written policies and procedures that are reasonably designed to prevent trades at prices that are below the Lower Price Band or above the Upper Price Band for an NMS Stock. Single-priced opening, reopening, and closing transactions on the Primary Listing Exchange, however, shall be excluded from this limitation. In addition, any transaction that both (i) does not update the last sale price (except if solely because the transaction was reported late or because the transaction was an odd-lot sized transaction), and (ii) is excepted or exempt from Rule 611 under Regulation NMS shall be excluded from this limitation.
- (2) When a National Best Bid is below the Lower Price Band or a National Best Offer is above the Upper Price Band for an NMS Stock, the Processor shall disseminate such National Best Bid or National Best Offer with an appropriate flag identifying it as non-executable. When a National Best Offer is equal to the Lower Price Band or a National Best Bid is equal to the Upper Price Band for an NMS Stock, the Processor shall distribute such National Best Bid or National Best Offer with an appropriate flag identifying it as a "Limit State Ouotation".
- (3) All trading centers in NMS Stocks, including both those operated by Participants and those operated by members of Participants, shall establish, maintain, and enforce written policies and procedures that are reasonably designed to prevent the display of offers below the Lower Price Band and bids above the Upper Price Band for an NMS Stock. The Processor shall disseminate

an offer below the Lower Price Band or bid above the Upper Price Band that may be submitted despite such reasonable policies and procedures, but with an appropriate flag identifying it as non-executable; provided, however, that any such bid or offer shall not be included in National Best Bid or National Best Offer calculations.

- (B) Entering and Exiting a Limit State
- (1) All trading for an NMS Stock shall immediately enter a Limit State if the National Best Offer equals the Lower Price Band and does not cross the National Best Bid, or the National Best Bid equals the Upper Price Band and does not cross the National Best Offer.
- (2) When trading for an NMS Stock enters a Limit State, the Processor shall disseminate this information by identifying the relevant quotation (*i.e.*, a National Best Offer that equals the Lower Price Band or a National Best Bid that equals the Upper Price Band) as a Limit State Quotation. At this point, the Processor shall cease calculating and disseminating updated Reference Prices and Price Bands for the NMS Stock until either trading exits the Limit State or trading resumes with an opening or reopening as provided in Section V.
- (3) Trading for an NMS Stock shall exit a Limit State if, within 15 seconds of entering the Limit State, the entire size of all Limit State Quotations are executed or cancelled.
- (4) If trading for an NMS Stock exits a Limit State within 15 seconds of entry, the Processor shall immediately calculate and disseminate updated Price Bands based on a Reference Price that equals the arithmetic mean price of Eligible Reported Transactions for the NMS Stock over the immediately preceding five-minute period (including the period of the Limit State).
- (5) If trading for an NMS Stock does not exit a Limit State within 15 seconds of entry, the Limit State will terminate when the Primary Listing Exchange declares a Trading Pause pursuant to Section VII of the Plan or at the end of Regular Trading Hours.

VII. Trading Pauses

- (A) Declaration of Trading Pauses
- (1) If trading for an NMS Stock does not exit a Limit State within 15 seconds of entry during Regular Trading Hours, then the Primary Listing Exchange shall declare a Trading Pause for such NMS Stock and shall notify the Processor.
- (2) The Primary Listing Exchange may also declare a Trading Pause for an NMS Stock when an NMS Stock is in a Straddle State, which is when National Best Bid (Offer) is below (above) the

- Lower (Upper) Price Band and the NMS Stock is not in a Limit State, and trading in that NMS Stock deviates from normal trading characteristics such that declaring a Trading Pause would support the Plan's goal to address extraordinary market volatility. The Primary Listing Exchange shall develop policies and procedures for determining when it would declare a Trading Pause in such circumstances. If a Trading Pause is declared for an NMS Stock under this provision, the Primary Listing Exchange shall notify the Processor.
- (3) The Processor shall disseminate Trading Pause information to the public. No trades in an NMS Stock shall occur during a Trading Pause, but all bids and offers may be displayed.
- (B) Reopening of Trading During Regular Trading Hours
- (1) Five minutes after declaring a Trading Pause for an NMS Stock, and if the Primary Listing Exchange has not declared a Regulatory Halt, the Primary Listing Exchange shall attempt to reopen trading using its established reopening procedures. The Trading Pause shall end when the Primary Listing Exchange reports a Reopening Price.
- (2) The Primary Listing Exchange shall notify the Processor if it is unable to reopen trading in an NMS Stock for any reason other than a significant order imbalance and if it has not declared a Regulatory Halt. The Processor shall disseminate this information to the public, and all trading centers may begin trading the NMS Stock at this time.
- (3) If the Primary Listing Exchange does not report a Reopening Price within ten minutes after the declaration of a Trading Pause in an NMS Stock, and has not declared a Regulatory Halt, all trading centers may begin trading the NMS Stock.
- (4) When trading begins after a Trading Pause, the Processor shall update the Price Bands as set forth in Section V(C)(1) of the Plan.
- (C) Trading Pauses Within Ten Minutes of the End of Regular Trading Hours
- (1) If a Trading Pause for an NMS Stock is declared in the last ten minutes of trading before the end of Regular Trading Hours, the Primary Listing Exchange shall not reopen trading and shall attempt to execute a closing transaction using its established closing procedures. All trading centers may begin trading the NMS Stock when the Primary Listing Exchange executes a closing transaction.

(2) If the Primary Listing Exchange does not execute a closing transaction within five minutes after the end of Regular Trading Hours, all trading centers may begin trading the NMS Stock.

VIII. Implementation

The initial date of Plan operations shall be April 8, 2013.

(A) Phase I

(1) On the initial date of Plan operations, Phase I of Plan implementation shall begin in select symbols from the Tier 1 NMS Stocks identified in Appendix A of the Plan.

(2) Three months after the initial date of Plan operations, or such earlier date as may be announced by the Processor with at least 30 days notice, the Plan shall fully apply to all Tier 1 NMS Stocks identified in Appendix A of the Plan.

(3) During Phase I, the first Price Bands for a trading day shall be calculated and disseminated 15 minutes after the start of Regular Trading Hours as specified in Section (V)(A) of the Plan. No Price Bands shall be calculated and disseminated and therefore trading shall not enter a Limit State less than 30 minutes before the end of Regular Trading Hours.

(B) Phase II—Full Implementation

Phase II.A.: Eight months after the initial date of Plan operations, or such earlier date as may be announced by the Processor with at least 30 days notice, the Plan shall fully apply (i) to all NMS Stocks; and (ii) beginning at 9:30 a.m. ET, and ending at 3:45 p.m. ET each trading day, or earlier in the case of an early scheduled close.

Phase II.B.: By February 24, 2014, or such earlier date as may be announced by the Processor with at least 30 days notice, the Plan shall fully apply (i) to all NMS Stocks; and (ii) beginning at 9:30 a.m. ET, and ending at 4:00 p.m. ET each trading day, or earlier in the case of an early scheduled close.

(C) Pilot

The Plan shall be implemented on a [one-year] pilot basis set to end on February 20, 2015.

IX. Withdrawal from Plan

If a Participant obtains SEC approval to withdraw from the Plan, such Participant may withdraw from the Plan at any time on not less than 30 days' prior written notice to each of the other Participants. At such time, the withdrawing Participant shall have no further rights or obligations under the Plan.

X. Counterparts and Signatures

The Plan may be executed in any number of counterparts, no one of which need contain all signatures of all Participants, and as many of such counterparts as shall together contain all such signatures shall constitute one and the same instrument.

IN WITNESS THEREOF, this Plan has been executed as of the __day of February 2014 by each of the parties hereto.

BATS EXCHANGE, INC.

BY:

CHICAGO BOARD OPTIONS EXCHANGE, INCORPORATED

BY.

EDGA EXCHANGE, INC.

BY:

FINANCIAL INDUSTRY REGULATORY AUTHORITY, INC.

 $BY \cdot$

NASDAQ OMX PHLX LLC

BY:

NATIONAL STOCK EXCHANGE, INC.

BY:

NYSE MKT LLC

BY:

BATS Y-EXCHANGE, INC.

BY:

CHICAGO STOCK EXCHANGE, INC.

BY:

EDGX EXCHANGE, INC.

BY:

NASDAQ OMX BX, INC.

BY:

THE NASDAQ STOCK MARKET LLC

BY:

NEW YORK STOCK EXCHANGE LLC

BY:

NYSE ARCA, INC.

RY.

Appendix A—Percentage Parameters

I. Tier 1 NMS Stocks

(1) Tier 1 NMS Stocks shall include all NMS Stocks included in the S&P 500 Index, the Russell 1000 Index, and the exchange-traded products ("ETP") listed on Schedule 1 to this Appendix. Schedule 1 to the Appendix will be reviewed and updated semi-annually based on the fiscal year by the Primary Listing Exchange to add ETPs that meet the criteria, or delete ETPs that are no

longer eligible. To determine eligibility for an ETP to be included as a Tier 1 NMS Stock, all ETPs across multiple asset classes and issuers, including domestic equity, international equity, fixed income, currency, and commodities and futures will be identified. Leveraged ETPs will be excluded and the list will be sorted by notional consolidated average daily volume ("CADV"). The period used to measure CADV will be from the first day of the previous fiscal half year up until one week before the beginning of the next fiscal half year. Daily volumes will be multiplied by closing prices and then averaged over the period. ETPs, including inverse ETPs, that trade over \$2,000,000 CADV will be eligible to be included as a Tier 1 NMS Stock. The semi-annual updates to Schedule 1 do not require an amendment to the Plan. The Primary Listing Exchanges will maintain the updated Schedule 1 on their respective Web sites.

(2) The Percentage Parameters for Tier 1 NMS Stocks with a Reference Price more than \$3.00 shall be 5%.

(3) The Percentage Parameters for Tier 1 NMS Stocks with a Reference Price equal to \$0.75 and up to and including \$3.00 shall be 20%.

(4) The Percentage Parameters for Tier 1 NMS Stocks with a Reference Price less than \$0.75 shall be the lesser of (a) \$0.15 or (b) 75%.

(5) The Reference Price used for determining which Percentage Parameter shall be applicable during a trading day shall be based on the closing price of the NMS Stock on the Primary Listing Exchange on the previous trading day, or if no closing price exists, the last sale on the Primary Listing Exchange reported by the Processor.

II. Tier 2 NMS Stocks

(1) Tier 2 NMS Stocks shall include all NMS Stocks other than those in Tier 1, provided, however, that all rights and warrants are excluded from the Plan.

(2) The Percentage Parameters for Tier 2 NMS Stocks with a Reference Price more than \$3.00 shall be 10%.

- (3) The Percentage Parameters for Tier 2 NMS Stocks with a Reference Price equal to \$0.75 and up to and including \$3.00 shall be 20%.
- (4) The Percentage Parameters for Tier 2 NMS Stocks with a Reference Price less than \$0.75 shall be the lesser of (a) \$0.15 or (b) 75%.
- (5) Notwithstanding the foregoing, the Percentage Parameters for a Tier 2 NMS Stock that is a leveraged ETP shall be the applicable Percentage Parameter set forth in clauses (2), (3), or (4) above, multiplied by the leverage ratio of such product.

(6) The Reference Price used for determining which Percentage Parameter shall be applicable during a trading day shall be based on the closing

price of the NMS Stock on the Primary Listing Exchange on the previous trading day, or if no closing price exists,

the last sale on the Primary Listing Exchange reported by the Processor.

Appendix A—Schedule 1

Ticker	Name	Primary exchange
AAXJ		NASDAQ GM
ACWI	iShares MSCI ACWI ETF	NASDAQ GM
CWV		NYSE Arca
CWX		NASDAQ GM
GG	iShares Core Total US Bond Market ETF	NYSE Arca
GZ	iShares Agency Bond ETF	
_D	WisdomTree Asia Local Debt Fund	NYSE Arca
MJ	JPMorgan Alerian MLP Index ETN	NYSE Arca
MLP		NYSE Arca
SHR	db X-trackers Harvest CSI 300 China A-Shares Fund	NYSE Arca
AB	PowerShares Build America Bond Portfolio	NYSE Arca
3H	Market Vectors Biotech ETF	NYSE Arca
L		NYSE Arca
V	Vanguard Intermediate-Term Bond ETF	NYSE Arca
<f< p=""></f<>	iShares MSCI BRIC ETF	NYSE Arca
KLN	PowerShares Senior Loan Portfolio	NYSE Arca
_V	Vanguard Long-Term Bond ETF	NYSE Arca
ND	Vanguard Total Bond Market ETF	NYSE Arca
NDX	Vanguard Total International Bond ETF	NASDAQ GN
NO	United States Brent Oil Fund LP	NYSE Arca
OND	Pimco Total Return ETF	
RF	Market Vectors Brazil Small-Cap ETF	NYSE Arca
SCE		
SCF	Guggenheim BulletShares 2015 Corporate Bond ETF	NYSE Arca
SCG		
SCH		NYSE Arca
SJE		
SJF		NYSE Arca
SJG	Guggenheim BulletShares 2016 High Yield Corporate Bond ETF	
SV	Vanguard Short-Term Bond ETF	NYSE Arca
νχ		
ZF		
- T	iShares Credit Bond ETF	
Ų	iShares Intermediate Credit Bond ETF	NYSE Arca
_Y	iShares 10+ Year Credit Bond ETF	
ORN	Teucrium Corn Fund	NYSE Arca
SD	Guggenheim Spin-Off ETF	
SJ		NYSE Arca
VY		NYSE Arca
NB		NYSE Arca
3A	3	NYSE Arca
3B		NYSE Arca
3C	PowerShares DB Commodity Index Tracking Fund	NYSE Arca
3JP		
30	PowerShares DB Oil Fund	NYSE Arca
3P	PowerShares DB Precious Metals Fund	
3V	PowerShares DB G10 Currency Harvest Fund	NYSE Arca
ΞM	WisdomTree Emerging Markets Equity Income Fund	NYSE Arca
ES	WisdomTree SmallCap Dividend Fund	NYSE Arca
E	WisdomTree Europe SmallCap Dividend Fund	
3S	WisdomTree Emerging Markets SmallCap Dividend Fund	NYSE Arca
3Z	PowerShares DB Gold Short ETN	
IS		NYSE Arca
A		
P		
.N		
S		NYSE Arca
)G		
N		
N		
YS	iPath US Treasury 10-year Bear ETN	NYSE Arca
/Y		
WAS	PowerShares DWA SmallCap Momentum Portfolio	
NX		
XJ	WisdomTree Japan Hedged Equity Fund	NYSE Arca
3ND		
CH		
	EGShares Emerging Markets Consumer ETF	1

Ticker	Name	Primary exchange
EDIV	SPDR S&P Emerging Markets Dividend ETF	NYSE Arca
EDV	Vanguard Extended Duration Treasury ETF	NYSE Arca
EEB	Guggenheim BRIC ETF	
EEM	iShares MSCI Emerging Markets ETF	NYSE Arca
EEMV	iShares MSCI Emerging Markets Minimum Volatility ETF	NYSE Arca
EES	WisdomTree SmallCap Earnings Fund	NYSE Arca
EFA	iShares MSCI EAFE ETF	NYSE Arca
EFAV EFG	iShares MSCI EAFE Minimum Volatility ETFiShares MSCI EAFE Growth ETF	NYSE Arca NYSE Arca
EFV	iShares MSCI EAFE Glowin ETF	NYSE Arca
EFZ	ProShares Short MSCI EAFE	NYSE Arca
EIDO	IShares MSCI Indonesia ETF	NYSE Arca
ELD	WisdomTree Emerging Markets Local Debt Fund	NYSE Arca
EMB	iShares JP Morgan USD Emerging Markets Bond ETF	NYSE Arca
EMLC	Market Vectors Emerging Markets Local Currency Bond ETF	NYSE Arca
EMLP	First Trust North American Energy Infrastructure Fund	NYSE Arca
EPHE	iShares MSCI Philippines ETF	NYSE Arca
EPI	WisdomTree India Earnings Fund	NYSE Arca
EPOL	iShares MSCI Poland Capped ETF	NYSE Arca
EPP	iShares MSCI Pacific ex Japan ETF	NYSE Arca
EPU	iShares MSCI All Peru Capped ETF	NYSE Arca
ERUS	iShares MSCI Russia Capped ETFiShares MSCI Europe Financials ETF	NYSE Arca NASDAQ GM
EUM	ProShares Short MSCI Emerging Markets	NYSE Arca
EWA	iShares MSCI Australia ETF	NYSE Arca
EWC	iShares MSCI Canada ETF	NYSE Arca
EWD	iShares MSCI Sweden ETF	NYSE Arca
EWG	iShares MSCI Germany ETF	NYSE Arca
EWH	iShares MSCI Hong Kong ETF	NYSE Arca
EWI	Shares MSCI Italy Capped ETF	NYSE Arca
EWJ	iShares MSCI Japan ETF	NYSE Arca
EWL	iShares MSCI Switzerland Capped ETF	NYSE Arca
EWM	Shares MSCI Malaysia ETF	NYSE Arca
EWN	iShares MSCI Netherlands ETF	NYSE Arca
EWP	iShares MSCI Spain Capped ETF	NYSE Arca NYSE Arca
EWQ	iShares MSCI France ETFiShares MSCI Singapore ETF	NYSE Arca
EWT	iShares MSCI Taiwan ETF	NYSE Arca
EWU	iShares MSCI United Kingdom ETF	NYSE Arca
EWW	iShares MSCI Mexico Capped ETF	NYSE Arca
EWX	SPDR S&P Emerging Markets SmallCap ETF	NYSE Arca
EWY	iShares MSCI South Korea Capped ETF	NYSE Arca
EWZ	iShares MSCI Brazil Capped ETF	NYSE Arca
EXI	iShares Global Industrials ETF	NYSE Arca
EZA	iShares MSCI South Africa ETF	NYSE Arca
EZM	WisdomTree MidCap Earnings Fund	NYSE Arca
EZU	iShares MSCI EMU ETF	NYSE Arca
FBT	First Trust NYSE Arca Biotechnology Index Fund	NYSE Arca
FCG	First Trust ISE-Revere Natural Gas Index Fund	NYSE Arca
FDL	First Trust Morningstar Dividend Leaders Index	NYSE Arca
FDN FEM	First Trust Dow Jones Internet Index Fund First Trust Emerging Markets AlphaDEX Fund	NYSE Arca NYSE Arca
FEP	First Trust Europe AlphaDEX Fund	NYSE Arca
FEX	First Trust Large Cap Core AlphaDEX Fund	NYSE Arca
FEZ	SPDR EURO STOXX 50 ETF	NYSE Arca
FGD	First Trust DJ Global Select Dividend Index Fund	NYSE Arca
FLOT	iShares Floating Rate Bond ETF	NYSE Arca
FLRN	SPDR Barclays Investment Grade Floating Rate ETF	NYSE Arca
FM	iShares MSCI Frontier 100 ETF	NYSE Arca
FNX	First Trust Mid Cap Core AlphaDEX Fund	NYSE Arca
FPX	First Trust US IPO Index Fund	NYSE Arca
FRI	First Trust S&P REIT Index Fund	NYSE Arca
FTA	First Trust Large Cap Value AlphaDEX Fund	NYSE Arca
FVD	First Trust Value Line Dividend Index Fund	NYSE Arca
FXA	CurrencyShares Australian Dollar Trust	NYSE Arca
FXB	CurrencyShares British Pound Sterling Trust	NYSE Arca
FXC	CurrencyShares Canadian Dollar Trust	NYSE Arca
FXD	First Trust Consumer Discretionary AlphaDEX Fund	NYSE Arca
FXE	CurrencyShares Swiss Franc Trust	NYSE Arca NYSE Arca
FXG	First Trust Consumer Staples AlphaDEX Fund	NYSE Arca
FXH	First Trust Health Care AlphaDEX Fund	NYSE Arca

Ticker	Name	Primary exchange
-XL	First Trust Technology AlphaDEX Fund	NYSE Arca
XN	First Trust Energy AlphaDEX Fund	NYSE Arca
XO	First Trust Financial AlphaDEX Fund	NYSE Arca
<r< td=""><td>First Trust Industrials/Producer Durables AlphaDEX Fund</td><td>NYSE Arca</td></r<>	First Trust Industrials/Producer Durables AlphaDEX Fund	NYSE Arca
(U	First Trust Utilities AlphaDEX Fund	NYSE Arca
〈Υ	CurrencyShares Japanese Yen Trust	NYSE Arca
ΚΖ	First Trust Materials AlphaDEX Fund	NYSE Arca
/Χ	First Trust Small Cap Core AlphaDEX Fund	NYSE Arca
CC	GreenHaven Continuous Commodity Index Fund	NYSE Arca
DX	Market Vectors Gold Miners ETF	NYSE Arca
DXJ	Market Vectors Junior Gold Miners ETF	NYSE Arca
LD	SPDR Gold Shares	NYSE Arca
LTR	ETFS Physical Precious Metal Basket Shares	NYSE Arca
MF	SPDR S&P Emerging Asia Pacific ETF	NYSE Arca
MM		NYSE Arca
	SPDR S&P Emerging Markets ETF	
NR	SPDR S&P Global Natural Resources ETF	NYSE Arca
SG	iShares S&P GSCI Commodity Indexed Trust	NYSE Arca
SY	Guggenheim Enhanced Short Duration ETF	NYSE Arca
UNR	FlexShares Global Upstream Natural Resources Index Fund	NYSE Arca
URU	Global X Guru Index ETF	NYSE Arca
VI	iShares Intermediate Government/Credit Bond ETF	NYSE Arca
WL	SPDR S&P World ex-US ETF	NYSE Arca
WX	SPDR S&P International Small Cap ETF	NYSE Arca
XC	SPDR S&P China ETF	NYSE Arca
XG	Global X FTSE Colombia 20 ETF	NYSE Arca
AO	Guggenheim China Small Cap ETF	NYSE Arca
DGE	Ranger Equity Bear ETF	NYSE Arca
DV	iShares High Dividend ETF	NYSE Arca
EDJ		NYSE Arca
-	WisdomTree Europe Hedged Equity Fund	
YD	Market Vectors High Yield Municipal Index ETF	NYSE Arca
YEM	Market Vectors Emerging High Yield Bond ETF	NYSE Arca
/G	iShares iBoxx \$ High Yield Corporate Bond ETF	NYSE Arca
YLD	Peritus High Yield ETF	NYSE Arca
YMB	SPDR Nuveen S&P High Yield Municipal Bond ETF	NYSE Arca
YS	PIMCO 0-5 Year High Yield Corporate Bond Index Exchange-Traded Fund	NYSE Arca
J	iShares U.S. Broker-Dealers ETF	NYSE Arca
ιΤ	iShares US Regional Banks ETF	NYSE Arca
٠U	iShares Gold Trust	NYSE Arca
BB	iShares Nasdag Biotechnology ETF	NASDAQ GI
BND	SPDR Barclays International Corporate Bond ETF	NYSE Arca
F	iShares Cohen & Steers REIT ETF	NYSE Arca
)U	iShares US Utilities ETF	NYSE Arca
	iShares International Select Dividend ETF	NYSE Arca
)V		
X	Market Vectors Indonesia Index ETF	
F	iShares 7–10 Year Treasury Bond ETF	
FA	iShares Core MSCI EAFE ETF	NYSE Arca
1	iShares 3–7 Year Treasury Bond ETF	NYSE Arca
MG	iShares Core MSCI Emerging Markets ETF	NYSE Arca
0	iShares U.S. Oil & Gas Exploration & Production ETF	NYSE Arca
V	iShares Europe ETF	NYSE Arca
Z	iShares U.S. Oil Equipment & Services ETF	NYSE Arca
GL	iShares International Developed Real Estate ETF	NASDAQ GI
E	iShares North American Natural Resources ETF	NYSE Arca
iF	iShares Global Infrastructure ETF	NYSE Arca
	iShares North American Tech ETF	NYSE Arca
iM		
OV	iShares International Treasury Bond ETF	NASDAQ GI
<u>V</u>	iShares North American Tech-Software ETF	NYSE Arca
E	iShares US Pharmaceuticals ETF	NYSE Arca
F	iShares U.S. Healthcare Providers ETF	NYSE Arca
l	iShares U.S. Medical Devices ETF	NYSE Arca
Υ	Market Vectors International High Yield Bond ETF	NYSE Arca
┥	iShares Core S&P Mid-Cap ETF	NYSE Arca
J	iShares S&P Mid-Cap 400 Value ETF	NYSE Arca
〈	iShares S&P Mid-Cap 400 Growth ETF	NYSE Arca
` ?	iShares Core S&P Small-Cap ETF	NYSE Arca
٦ 3	iShares S&P Small-Cap 600 Value ETF	NYSE Arca
<u>Г</u>	iShares S&P Small-Cap 600 Growth ETF	NYSE Arca
F	iShares Latin America 40 ETF	NYSE Arca
IDA	iShares MSCI India ETF	BATS
IDY	iShares India 50 ETF	NASDAQ GN
P	iPath MSCI India Index ETN	NYSE Arca
0	iShares Global 100 ETF	NYSE Arca

Ticker	Name	Primary exchange
TA		NYSE Arca
ГВ гм		NYSE Arca NYSE Arca
М ОТ		NYSE Arca
R		NYSE Arca
E		NYSE Arca
V		NYSE Arca
N		NYSE Arca
В		NYSE Arca
'C	iShares Micro-Cap ETF	NYSE Arca
D		NYSE Arca
'F		NYSE Arca
'M		NYSE Arca
N		NYSE Arca
O		NYSE Arca NYSE Arca
'P 'R	·	NYSE Arca
S		NYSE Arca
V		NYSE Arca
w		NYSE Arca
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US		NYSE Arca
<u>c</u>		NYSE Arca
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M		NYSE Arca
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W		NYSE Arca
Υ		NYSE Arca
Z	iShares US Telecommunications ETF	NYSE Arca
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(F		NYSE Arca
۱K		NYSE Arca
<u>)</u>		NYSE Arca
3E		NYSE Arca
3WB		NYSE Arca
E DL	SPDR S&P Insurance ETF	NYSE Arca NYSE Arca
RE	SPDR S&P Regional Banking ETF	NYSE Arca
\∟(I	iShares Global Consumer Staples ETF	NYSE Arca
ιG		NYSE Arca
MB		NYSE Arca
(D	iShares iBoxx \$ Investment Grade Corporate Bond ETF	NYSE Arca
BB		NYSE Arca
CHI	iShares MSCI China ETF	NYSE Arca
DIV		NASDAQ GI
OY	SPDR S&P MidCap 400 ETF Trust	NYSE Arca
GC		NYSE Arca
3K	Vanguard Mega Cap Growth ETF	NYSE Arca
<u> </u>		NYSE Arca
NT	PIMCO Enhanced Short Maturity Exchange-Traded Fund	NYSE Arca
.PI		NYSE Arca
_PN		NYSE Arca
DAT		NYSE Arca
)O	Market Vectors Agribusiness ETF	NYSE Arca
JB JNI	iShares National AMT-Free Muni Bond ETF	NYSE Arca NYSE Arca
JINI XI		NYSE Arca
xı EAR	iShares Global Materials ETFiShares Short Maturity Bond ETF	BATS
=AR {Y		NYSE Arca
OBL	ProShares S&P 500 Aristocrats ETF	NYSE Arca
JBL EF		NYSE Arca
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L		NYSE Arca
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Ticker	Name	Primary
DALL	ETEO Physical Palladius Obassa	exchange
PALL	ETFS Physical Palladium Shares	NYSE Arca NYSE Arca
PBE	Powershares Dynamic Media Portfolio	
PBW	Powershares WilderHill Clean Energy Portfolio	NYSE Arca
PCEF	PowerShares CEF Income Composite Portfolio	NYSE Arca
PCY	PowerShares Emerging Markets Sovereign Debt Portfolio	NYSE Arca
PDP	PowerShares DWA Momentum Portfolio	NYSE Arca
PFF	iShares US Preferred Stock ETF	NYSE Arca
PGF	PowerShares Financial Preferred Portfolio	NYSE Arca
PGJ	Powershares Golden Dragon China Portfolio	NYSE Arca
PGX	PowerShares Preferred Portfolio	NYSE Arca
PHB	PowerShares Fundamental High Yield Corporate Bond Portfolio	NYSE Arca
PHO	PowerShares Water Resources Portfolio	NYSE Arca
PHYS	Sprott Physical Gold Trust	NYSE Arca
PID	PowerShares International Dividend Achievers Portfolio	NYSE Arca
PIN	PowerShares India Portfolio	NYSE Arca NYSE Arca
PIZ	PowerShares DWA Developed Markets Momentum Portfolio	NYSE Arca
PJP	Powershares Dynamic Pharmaceuticals Portfolio	NYSE Arca
PKW	PowerShares Buyback Achievers Portfolio	NYSE Arca
PNQI	PowerShares NASDAQ Internet Portfolio	NASDAQ GM
PPH	Market Vectors Pharmaceutical ETF	NYSE Arca
PPLT	ETFS Platinum Trust	NYSE Arca
PRF	Powershares FTSE RAFI US 1000 Portfolio	NYSE Arca
PRFZ	PowerShares FTSE RAFI US 1500 Small-Mid Portfolio	NASDAQ GM
PSK	SPDR Wells Fargo Preferred Stock ETF	NYSE Arca
PSLV	Sprott Physical Silver Trust	NYSE Arca
PSP	PowerShares Global Listed Private Equity Portfolio	NYSE Arca
PSQ	ProShares Short QQQ	NYSE Arca
PWV	PowerShares Dynamic Large Cap Value Portfolio	NYSE Arca
PXF	PowerShares FTSE RAFI Developed Markets ex-U.S. Portfolio	NYSE Arca
PZA	PowerShares Insured National Municipal Bond Portfolio	NYSE Arca
QAI	IndexIQ ETF Trust—IQ Hedge Multi-Strategy Tracker ETF	NYSE Arca
QQEW	First Trust NASDAQ-100 Equal Weighted Index Fund	NASDAQ GM
QQQ	Powershares QQQ Trust Series 1	NASDAQ GM
REM	iShares Mortgage Real Estate Capped ETF	NYSE Arca
REZ	iShares Residential Real Estate Capped ETF	NYSE Arca
RFG	Guggenheim S&P Midcap 400 Pure Growth ETF	NYSE Arca
RIGS	Riverfront Strategic Income Fund	NYSE Arca
RJI	ELEMENTS Linked to the Rogers International Commodity Index—Total Return	NYSE Arca
RPGRPV	Guggenheim S&P 500 Pure Growth ETF	NYSE Arca NYSE Arca
RSP	Guggenheim S&P 500 Fulle Value ETF	NYSE Arca
RSX	Market Vectors Russia ETF	NYSE Arca
RTH	Market Vectors Retail ETF	NYSE Arca
RWM	ProShares Short Russell2000	NYSE Arca
RWO	SPDR Dow Jones Global Real Estate ETF	NYSE Arca
RWR	SPDR Dow Jones REIT ETF	NYSE Arca
RWX	SPDR Dow Jones International Real Estate ETF	NYSE Arca
RXI	iShares Global Consumer Discretionary ETF	NYSE Arca
RYH	Guggenheim S&P 500 Equal Weight Healthcare ETF	NYSE Arca
RYT	Guggenheim S&P 500 Equal Weight Technology ETF	NYSE Arca
SCHA	Schwab US Small-Cap ETF	NYSE Arca
SCHB	Schwab US Broad Market ETF	NYSE Arca
SCHD	Schwab US Dividend Equity ETF	NYSE Arca
SCHE	Schwab Emerging Markets Equity ETF	NYSE Arca
SCHF	Schwab International Equity ETF	NYSE Arca
SCHG	Schwab U.S. Large-Cap Growth ETF	NYSE Arca
SCHH	Schwab U.S. REIT ETF	NYSE Arca
SCHM	Schwab U.S. Mid-Cap ETF	NYSE Arca
SCHO	Schwab Short-Term U.S. Treasury ETF	NYSE Arca
SCHP	Schwab U.S. TIPs ETF	NYSE Arca
SCHR	Schwab Intermediate-Term U.S. Treasury ETF	NYSE Arca
SCHV	Schwab U.S. Large-Cap Value ETF	NYSE Arca
SCHX	Schwab US Large-Cap ETF	NYSE Arca
SCHZ	Schwab U.S. Aggregate Bond ETF	NYSE Arca
SCIF	Market Vectors India Small-Cap Index ETF	NYSE Arca
SCPB	SPDR Barclays Short Term Corporate Bond ETF	NYSE Arca
	Shares MSCI EAFE Small-Cap ETF	NYSE Arca
SDIV	Global X SuperDividend ETF	NYSE Arca
	Global X SuperDividend ETF	NYSE Arca NYSE Arca NYSE Arca

Ticker	Name	Primary exchange
SH		NYSE Arca
SHM		NYSE Arca NYSE Arca
SHV SHY	iShares Short Treasury Bond ETFiShares 1–3 Year Treasury Bond ETF	NYSE Arca
IL		NYSE Arca
IVR		NYSE Arca
JNK		NYSE Arca
LV		NYSE Arca
LX		NYSE Arca
LY		NYSE Arca
MH		NYSE Arca
OCL	Global X Social Media Index ETF	NASDAQ GM
OXX	iShares PHLX Semiconductor ETF	NASDAQ GM
PHB	PowerShares S&P 500 High Beta Port ETF	NYSE Arca
PLV		NYSE Arca
PY	SPDR S&P 500 ETF Trust	NYSE Arca
RLN TIP	iShares 0–5 Year TIPS Bond ETF	NYSE Arca NYSE Arca
TPZ	PIMCO 1–5 Year U.S. TIPS Index Exchange-Traded Fund	NYSE Arca
JB	iShares Short-Term National AMT-Free Muni Bond ETF	NYSE Arca
/XY	ProShares Short VIX Short-Term Futures ETF	NYSE Arca
AN	Guggenheim Solar ETF	NYSE Arca
3F		NYSE Arca
OTF	FlexShares iBoxx 5-Year Target Duration TIPS Index Fund	NYSE Arca
DTT	FlexShares iBoxx 3-Year Target Duration TIPS Index Fund	NYSE Arca
=		NYSE Arca
HD		NYSE Arca
P	iShares TIPS Bond ETF	NYSE Arca
.H		NYSE Arca
.T	iShares 20+ Year Treasury Bond ETF	NYSE Arca
.TD	FlexShares Morningstar Developed Markets ex-US Factor Tilt Index Fund	NYSE Arca
OK		NYSE Arca
JR	iShares MSCI Turkey ETF	NYSE Arca
NG	United States Natural Gas Fund LP	NYSE Arca
SCI	United States Commodity Index Fund	NYSE Arca
SDU	WisdomTree Bloomberg U.S. Dollar Bullish Fund	NYSE Arca
SMV	iShares MSCI USA Minimum Volatility ETF	NYSE Arca
SO	United States Oil Fund LP	NYSE Arca
UP	PowerShares DB US Dollar Index Bullish Fund	NYSE Arca NYSE Arca
AW B	Vanguard Materials ETFVanguard Small-Cap ETF	NYSE Arca
ВВ ВК		NYSE Arca
BR		NYSE Arca
CIT		NASDAQ GN
CLT	Vanguard Long-Term Corporate Bond ETF	NASDAQ GN
CR	Vanguard Consumer Discretionary ETF	NYSE Arca
OSH	Vanguard Short-Term Corporate Bond ETF	NASDAQ GN
DC	Vanguard Consumer Staples ETF	NYSE Arca
DE	Vanguard Energy ETF	NYSE Arca
ΞA	Vanguard FTSE Developed Markets ETF	NYSE Arca
EU	Vanguard FTSE All-World ex-US ETF	NYSE Arca
FH	Vanguard Financials ETF	NYSE Arca
3K	Vanguard FTSE Europe ETF	NYSE Arca
GSH	Vanguard Short-Term Government Bond ETF	NASDAQ GN
GT	Vanguard Information Technology ETF	NYSE Arca
IT	Vanguard Health Care ETF	NYSE Arca
DI	Vident International Equity Fund	NASDAQ GN
G	Vanguard Dividend Appreciation ETF	NYSE Arca
X	VelocityShares VIX Short Term ETN	NASDAQ GI
S	Vanguard Industrials ETF	NYSE Arca
XM	ProShares VIX Mid-Term Futures ETF	NYSE Arca
XY	ProShares VIX Short-Term Futures ETF	NYSE Arca
MBS	Vanguard Mortgage-Backed Securities ETF	NASDAQ GN
IM	Market Vectors Vietnam ETF	NYSE Arca
1Q	Vanguard REIT ETF	NYSE Arca
۱Q۱		NASDAQ GN
<u> </u>	Vanguard Mid-Cap ETF	NYSE Arca
DE	Vanguard Mid-Cap Value ETF	NYSE Arca
OC	Vanguard S&P 500 ETF	NYSE Arca
OT	Vanguard Mid-Cap Growth ETF	NYSE Arca
OX PL	Vanguard Telecommunication Services ETF	NYSE Arca
	Vanguard FTSE Pacific ETF	NYSE Arca

		Dimen
Ticker	Name	Primary exchange
		excitatige
VQT	Barclays ETN+ ETNs Linked to the S&P 500 Dynamic VEQTORTM TotaL Return Index	NYSE Arca
VSS	Vanguard FTSE All World ex-US Small-Cap ETF	NYSE Arca
VT	Vanguard Total World Stock ETF	NYSE Arca
VTI	Vanguard Total Stock Market ETF	NYSE Arca
VTIP	Vanguard Short-Term Inflation-Protected Securities ETF	NASDAQ GM
VTV	Vanguard Value ETF	NYSE Arca
VTWO	Vanguard Russell 2000	NASDAQ GM
VUG	Vanguard Growth ETF	NYSE Arca
VV	Vanguard Large-Cap ETF	NYSE Arca
VWO	Vanguard FTSE Emerging Markets ETF	NYSE Arca
VXF	Vanguard Extended Market ETF	NYSE Arca
VXUS	Vanguard Total International Stock ETF	NASDAQ GM
VXX	iPATH S&P 500 VIX Short-Term Futures ETN	NYSE Arca
VXZ	iPATH S&P 500 VIX Mid-Term Futures ETN	NYSE Arca
VYM	Vanguard High Dividend Yield ETF	NYSE Arca
WIP	SPDR DB International Government Inflation-Protected Bond ETF	NYSE Arca
XBI	SPDR S&P Biotech ETF	NYSE Arca
XES	SPDR S&P Oil & Gas Equipment & Services ETF	NYSE Arca
XHB	SPDR S&P Homebuilders ETF	NYSE Arca
XIV	VelocityShares Daily Inverse VIX Short Term ETN	NASDAQ GM
XLB	Materials Select Sector SPDR Fund	NYSE Arca
XLE	Energy Select Sector SPDR Fund	NYSE Arca
XLF	Financial Select Sector SPDR Fund	NYSE Arca
XLG	Guggenheim Russell Top 50 Mega Cap ETF	NYSE Arca
XLI	Industrial Select Sector SPDR Fund	NYSE Arca
XLK	Technology Select Sector SPDR Fund	NYSE Arca
XLP	Consumer Staples Select Sector SPDR Fund	NYSE Arca
XLU	Utilities Select Sector SPDR Fund	NYSE Arca
XLV	Health Care Select Sector SPDR Fund	NYSE Arca
XLY	Consumer Discretionary Select Sector SPDR Fund	NYSE Arca
XME	SPDR S&P Metals & Mining ETF	NYSE Arca
XOP	SPDR S&P Oil & Gas Exploration & Production ETF	NYSE Arca
XPH	SPDR S&P Pharmaceuticals ETF	NYSE Arca
XRT	SPDR S&P Retail ETF	NYSE Arca
XSD	SPDR S&P Semiconductor ETF	NYSE Arca
ZIV	VelocityShares Daily Inverse VIX Medium Term ETN	NASDAQ GM
ZROZ	PIMCO 25+ Year Zero Coupon U.S. Treasury Index Exchange-Traded Fund	NYSE Arca

Appendix B—Data

Unless otherwise specified, the following data shall be collected and transmitted to the SEC in an agreed-upon format on a monthly basis, to be provided 30 calendar days following month end. Unless otherwise specified, the Primary Listing Exchanges shall be responsible for collecting and transmitting the data to the SEC. Data collected in connection with Sections II(E)–(G) below shall be transmitted to the SEC with a request for confidential treatment under the Freedom of Information Act. 5 U.S.C. 552, and the SEC's rules and regulations thereunder.

I. Summary Statistics

A. Frequency with which NMS Stocks enter a Limit State. Such summary data shall be broken down as follows:

- 1. Partition stocks by category
 - a. Tier 1 non-ETP issues > \$3.00
 - b. Tier 1 non-ETP issues >= \$0.75 and <= \$3.00
 - c. Tier 1 non-ETP issues < \$0.75
 - d. Tier 1 non-leveraged ETPs in each of above categories
 - e. Tier 1 leveraged ETPs in each of above categories

- f. Tier 2 non-ETPs in each of above categoriesg. Tier 2 non-leveraged ETPs in each
- of above categories h. Tier 2 leveraged ETPs in each of
- above categories
- 2. Partition by time of day
 - a. Opening (prior to 9:45 a.m. ET)
 - b. Regular (between 9:45 a.m. ET and 3:35 p.m. ET)
 - c. Closing (after 3:35 p.m. ET)
 - d. Within five minutes of a Trading
 Pause re-open or IPO open
- 3. Track reasons for entering a Limit State, such as:
 - a. Liquidity gap—price reverts from a Limit State Quotation and returns to trading within the Price Bands
 - b. Broken trades
 - c. Primary Listing Exchange manually declares a Trading Pause pursuant to Section (VII)(2) of the Plan
 - d. Other
- B. Determine (1), (2) and (3) for when a Trading Pause has been declared for an NMS Stock pursuant to the Plan.
- II. **Raw Data** (all Participants, except A– E, which are for the Primary Listing Exchanges only)
- A. Record of every Straddle State.

- Ticker, date, time entered, time exited, flag for ending with Limit State, flag for ending with manual override.
- 2. Pipe delimited with field names as first record.
- B. Record of every Price Band
 - Ticker, date, time at beginning of Price Band, Upper Price Band, Lower Price Band
 - 2. Pipe delimited with field names as first record
- C. Record of every Limit State
 - 1. Ticker, date, time entered, time exited, flag for halt
 - 2. Pipe delimited with field names as first record
- D. Record of every Trading Pause or halt
 - 1. Ticker, date, time entered, time exited, type of halt (i.e., regulatory halt, non-regulatory halt, Trading Pause pursuant to the Plan, other)
 - 2. Pipe delimited with field names as first record
- E. Data set or orders entered into reopening auctions during halts or Trading Pauses
- 1. Arrivals, Changes, Cancels, # shares, limit/market, side, Limit State side

- 2. Pipe delimited with field name as first record
- F. Data set of order events received during Limit States
- G. Summary data on order flow of arrivals and cancellations for each 15-second period for discrete time periods and sample stocks to be determined by the SEC in subsequent data requests. Must indicate side(s) of Limit State.
 - 1. Market/marketable sell orders arrivals and executions
 - a. Count
 - b. Shares
 - c. Shares executed
 - 2. Market/marketable buy orders arrivals and executions
 - a. Count
 - b. Shares
 - c. Shares executed
 - Count arriving, volume arriving and shares executing in limit sell orders above NBBO mid-point
 - Count arriving, volume arriving and shares executing in limit sell orders at or below NBBO mid-point (nonmarketable)
 - Count arriving, volume arriving and shares executing in limit buy orders at or above NBBO mid-point (nonmarketable)
 - Count arriving, volume arriving and shares executing in limit buy orders below NBBO mid-point
 - 7. Count and volume arriving of limit sell orders priced at or above NBBO mid-point plus \$0.05
 - 8. Count and volume arriving of limit buy orders priced at or below NBBO mid-point minus \$0.05
 - 9. Count and volume of (3–8) for cancels
 - 10. Include: ticker, date, time at start, time of Limit State, all data item fields in 1, last sale prior to 15-second period (null if no trades today), range during 15-second period, last trade during 15-second period
- III. [At least two months prior to the end of the Pilot Period,] By September 30, 2014, all Participants shall provide to the SEC assessments relating to the impact of the Plan and calibration of the Percentage Parameters as follows:
- A. Assess the statistical and economic impact on liquidity of approaching Price Bands.
- B. Assess the statistical and economic impact of the Price Bands on erroneous trades.
- C. Assess the statistical and economic impact of the appropriateness of the Percentage Parameters used for the Price Bands.
- D. Assess whether the Limit State is the appropriate length to allow for

liquidity replenishment when a Limit State is reached because of a temporary liquidity gap.

E. Evaluate concerns from the options markets regarding the statistical and economic impact of Limit States on liquidity and market quality in the options markets. (Participants that operate options exchange should also prepare such assessment reports.)

F. Assess whether the process for entering a Limit State should be adjusted and whether Straddle States are problematic.

G. Assess whether the process for exiting a Limit State should be adjusted.

H. Assess whether the Trading Pauses are too long or short and whether the reopening procedures should be adjusted.

[FR Doc. 2014–05175 Filed 3–10–14; 8:45 am] BILLING CODE 8011–01–P

SECURITIES AND EXCHANGE COMMISSION

[Release No. 34-71655; File No. SR-NYSEMKT-2014-17]

Self-Regulatory Organizations; Self-Regulatory Organizations; Notice of Filing of Proposed Rule Change Adopting Rule 971.1NY for an Electronic Price Improvement Auction for Single-Leg Orders

March 5, 2014.

Pursuant to Section 19(b)(1)¹ of the Securities Exchange Act of 1934 (the "Act")² and Rule 19b—4 thereunder,³ notice is hereby given that, on February 21, 2014, NYSE MKT LLC (the "Exchange" or "NYSE MKT") filed with the Securities and Exchange Commission ("Commission") the proposed rule change as described in Items I, II, and III below, which Items have been prepared by the self-regulatory organization. The Commission is publishing this notice to solicit comments on the proposed rule change from interested persons.

I. Self-Regulatory Organization's Statement of the Terms of the Substance of the Proposed Rule Change

The Exchange proposes to adopt Rule 971.1NY for an electronic price improvement auction for single-leg orders. The text of the proposed rule change is available on the Exchange's Web site at www.nyse.com, at the principal office of the Exchange, and at the Commission's Public Reference Room.

³ 17 CFR 240.19b–4.

II. Self-Regulatory Organization's Statement of the Purpose of, and Statutory Basis for, the Proposed Rule Change

In its filing with the Commission, the self-regulatory organization included statements concerning the purpose of, and basis for, the proposed rule change and discussed any comments it received on the proposed rule change. The text of those statements may be examined at the places specified in Item IV below. The Exchange has prepared summaries, set forth in sections A, B, and C below, of the most significant parts of such statements.

A. Self-Regulatory Organization's Statement of the Purpose of, and Statutory Basis for, the Proposed Rule Change

1. Purpose

The Exchange proposes to adopt new Rule 971.1NY that sets forth an electronic crossing mechanism with a price improvement auction on the Exchange to be referred to as the CUBE Auction, which stands for Customer Best Execution. Proposed Rule 971.1NY provides for a CUBE Auction for singleleg orders. The CUBE Auction may also be referred to herein simply as the Auction. The Exchange notes that the CUBE Auction, as proposed, would operate in a manner consistent withbut not identical to—the operation of electronic price improvement auctions available on other options markets.4

As proposed, the CUBE Auction would be available to ATP Holders both on and off the Trading Floor of the Exchange, subject to the requirements of Section 11(a) of the Act (discussed below). In addition to the CUBE Auction, Floor-based ATP Holders may continue to use existing Floor-based crossing rules.

CUBE Overview

As described below, the CUBE Auction is designed to work seamlessly with the Exchange's Consolidated Book, which is the Exchange's single electronic order book where all quotes

¹ 15 U.S.C. 78s(b)(1).

² 15 U.S.C. 78a

⁴ See Chicago Board Options Exchange, Inc. ("CBOE") Rule 6.74A—Automated Improvement Mechanism ("AIM"); NASDAQ OMX PHLX, INC. ("PHLX") Rule 1080—Price Improvement XL ("PIXL"); BOX Options Exchange LLC ("BOX") Rule 7150—Price Improvement Period ("PIP"); International Securities Exchange ("ISE") Rule 723—Price Improvement Mechanism ("PIM"). In general, the AIM, PIXL, PIP and PIM have features similar to those proposed in the Auction including: (a) Providing the opportunity for price improvement; (b) delineating an exposure period for original agency order; (c) setting guidelines for the types of orders eligible for participation; and (d) setting allocation rules for orders considered by the