

Required fields are shown with yellow backgrounds and asterisks.

Filing by NASDAQ BX, Inc.
Pursuant to Rule 19b-4 under the Securities Exchange Act of 1934

Initial *	Amendment *	Withdrawal	Section 19(b)(2) *	Section 19(b)(3)(A) *	Section 19(b)(3)(B) *
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
			Rule		
Pilot	Extension of Time Period for Commission Action *	Date Expires *	<input type="checkbox"/> 19b-4(f)(1)	<input type="checkbox"/> 19b-4(f)(4)	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/> 19b-4(f)(2)	<input type="checkbox"/> 19b-4(f)(5)	
			<input type="checkbox"/> 19b-4(f)(3)	<input checked="" type="checkbox"/> 19b-4(f)(6)	

Notice of proposed change pursuant to the Payment, Clearing, and Settlement Act of 2010	Security-Based Swap Submission pursuant to the Securities Exchange Act of 1934
Section 806(e)(1) *	Section 806(e)(2) *
<input type="checkbox"/>	<input type="checkbox"/>
	Section 3C(b)(2) *
	<input type="checkbox"/>

Exhibit 2 Sent As Paper Document	Exhibit 3 Sent As Paper Document
<input type="checkbox"/>	<input type="checkbox"/>

Description

Provide a brief description of the action (limit 250 characters, required when Initial is checked *).

Proposal to adopt Exchange Rule 4770 to implement the Regulation NMS Plan to Implement a Tick Size Pilot Program.

Contact Information

Provide the name, telephone number, and e-mail address of the person on the staff of the self-regulatory organization prepared to respond to questions and comments on the action.

First Name *	Last Name *
Sean	Bennett
Title *	
Associate General Counsel	
E-mail *	
Sean.Bennett@nasdaq.com	
Telephone *	Fax
(301) 978-8499	

Signature

Pursuant to the requirements of the Securities Exchange Act of 1934,

has duly caused this filing to be signed on its behalf by the undersigned thereunto duly authorized.

(Title *)

Date	03/23/2016	Executive Vice President and General Counsel
By	Edward S. Knight	<div style="border: 1px solid black; width: 100%; height: 20px;"></div>
	(Name *)	

edward.knight@nasdaq.com

NOTE: Clicking the button at right will digitally sign and lock this form. A digital signature is as legally binding as a physical signature, and once signed, this form cannot be changed.

SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

For complete Form 19b-4 instructions please refer to the EFFF website.

Form 19b-4 Information *

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The self-regulatory organization must provide all required information, presented in a clear and comprehensible manner, to enable the public to provide meaningful comment on the proposal and for the Commission to determine whether the proposal is consistent with the Act and applicable rules and regulations under the Act.

Exhibit 1 - Notice of Proposed Rule Change *

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The Notice section of this Form 19b-4 must comply with the guidelines for publication in the Federal Register as well as any requirements for electronic filing as published by the Commission (if applicable). The Office of the Federal Register (OFR) offers guidance on Federal Register publication requirements in the Federal Register Document Drafting Handbook, October 1998 Revision. For example, all references to the federal securities laws must include the corresponding cite to the United States Code in a footnote. All references to SEC rules must include the corresponding cite to the Code of Federal Regulations in a footnote. All references to Securities Exchange Act Releases must include the release number, release date, Federal Register cite, Federal Register date, and corresponding file number (e.g., SR-[SRO]-xx-xx). A material failure to comply with these guidelines will result in the proposed rule change being deemed not properly filed. See also Rule 0-3 under the Act (17 CFR 240.0-3)

Exhibit 1A- Notice of Proposed Rule Change, Security-Based Swap Submission, or Advance Notice by Clearing Agencies *

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The Notice section of this Form 19b-4 must comply with the guidelines for publication in the Federal Register as well as any requirements for electronic filing as published by the Commission (if applicable). The Office of the Federal Register (OFR) offers guidance on Federal Register publication requirements in the Federal Register Document Drafting Handbook, October 1998 Revision. For example, all references to the federal securities laws must include the corresponding cite to the United States Code in a footnote. All references to SEC rules must include the corresponding cite to the Code of Federal Regulations in a footnote. All references to Securities Exchange Act Releases must include the release number, release date, Federal Register cite, Federal Register date, and corresponding file number (e.g., SR-[SRO]-xx-xx). A material failure to comply with these guidelines will result in the proposed rule change, security-based swap submission, or advance notice being deemed not properly filed. See also Rule 0-3 under the Act (17 CFR 240.0-3)

Exhibit 2 - Notices, Written Comments, Transcripts, Other Communications

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Exhibit Sent As Paper Document

Copies of notices, written comments, transcripts, other communications. If such documents cannot be filed electronically in accordance with Instruction F, they shall be filed in accordance with Instruction G.

Exhibit 3 - Form, Report, or Questionnaire

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Exhibit Sent As Paper Document

Copies of any form, report, or questionnaire that the self-regulatory organization proposes to use to help implement or operate the proposed rule change, or that is referred to by the proposed rule change.

Exhibit 4 - Marked Copies

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The full text shall be marked, in any convenient manner, to indicate additions to and deletions from the immediately preceding filing. The purpose of Exhibit 4 is to permit the staff to identify immediately the changes made from the text of the rule with which it has been working.

Exhibit 5 - Proposed Rule Text

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The self-regulatory organization may choose to attach as Exhibit 5 proposed changes to rule text in place of providing it in Item I and which may otherwise be more easily readable if provided separately from Form 19b-4. Exhibit 5 shall be considered part of the proposed rule change.

Partial Amendment

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If the self-regulatory organization is amending only part of the text of a lengthy proposed rule change, it may, with the Commission's permission, file only those portions of the text of the proposed rule change in which changes are being made if the filing (i.e. partial amendment) is clearly understandable on its face. Such partial amendment shall be clearly identified and marked to show deletions and additions.

1. Text of the Proposed Rule Change

(a) NASDAQ BX, Inc. (“Exchange”), pursuant to Section 19(b)(1) of the Securities Exchange Act of 1934 (“Act”)¹ and Rule 19b-4 thereunder,² is filing with the Securities and Exchange Commission (“SEC” or “Commission”) a proposal to adopt Exchange Rule 4770 to implement the Regulation NMS Plan to Implement a Tick Size Pilot Program (“Plan”). The proposed rule change is substantially similar to proposed rule changes recently approved or published by the Commission by the Bats BZX Exchange, Inc. f/k/a BATS Exchange, Inc. (“BZX”) to adopt BZX Rule 11.27(b) which also sets forth requirements for the collection and transmission of data pursuant to Appendices B and C of the Plan.³

The Exchange requests that the Commission waive the 30-day operative delay period contained in Exchange Act Rule 19b-4(f)(6)(iii).⁴

A notice of the proposed rule change for publication in the Federal Register is attached as Exhibit 1. The text of the proposed rule change is attached as Exhibit 5.

(b) Not applicable.

(c) Not applicable.

¹ 15 U.S.C. 78s(b)(1).

² 17 CFR 240.19b-4.

³ See Securities Exchange Act Release No. 77105 (February 10, 2016), 81 FR 8112 (February 17, 2016) (order approving SR-BATS-2015-102); see also Securities Exchange Act Release No. 77310 (March 7, 2016), 81 FR 13012 (March 11, 2016) (notice for comment and immediate effectiveness of SR-BATS-2016-27).

⁴ 17 CFR 240.19b-4(f)(6)(iii).

2. Procedures of the Self-Regulatory Organization

The proposed rule change was approved by senior management of the Exchange pursuant to authority delegated by the Board of Directors of the Exchange (the “Board”) on July 1, 2015. No other action is necessary for the filing of the rule change.

Questions and comments on the proposed rule change may be directed to:

T. Sean Bennett
Associate General Counsel
Nasdaq, Inc.
(301) 978-8499

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

a. Purpose

On August 25, 2014, NYSE Group, Inc., on behalf of BATS Exchange, Inc., BATS Y-Exchange, Inc., Chicago Stock Exchange, Inc., EDGA Exchange, Inc., EDGX Exchange, Inc., Financial Industry Regulatory Authority, Inc. (“FINRA”), NASDAQ BX, Inc., NASDAQ PHLX LLC, the Nasdaq Stock Market LLC, New York Stock Exchange LLC (“NYSE”), NYSE MKT LLC, and NYSE Arca, Inc. (collectively “Participants”), filed with the Commission, pursuant to Section 11A of the Act⁵ and Rule 608 of Regulation NMS thereunder,⁶ the Plan to Implement a Tick Size Pilot Program (“Pilot”).⁷

The Participants filed the Plan to comply with an order issued by the Commission

⁵ 15 U.S.C. 78k-1.

⁶ 17 CFR 242.608.

⁷ See Letter from Brendon J. Weiss, Vice President, Intercontinental Exchange, Inc., to Secretary, Commission, dated August 25, 2014.

on June 24, 2014.⁸ The Plan⁹ was published for comment in the Federal Register on November 7, 2014, and approved by the Commission, as modified, on May 6, 2015.¹⁰

The Plan is designed to allow the Commission, market participants, and the public to study and assess the impact of increment conventions on the liquidity and trading of the common stocks of small-capitalization companies. Each Participant is required to comply, and to enforce compliance by its member organizations, as applicable, with the provisions of the Plan. As is described more fully below, the proposed rules would require Members¹¹ to comply with the applicable data collection requirements of the Plan.¹²

The Pilot will include stocks of companies with \$3 billion or less in market capitalization, an average daily trading volume of one million shares or less, and a volume weighted average price of at least \$2.00 for every trading day. The Pilot will consist of a control group of approximately 1400 Pilot Securities and three test groups

⁸ See Securities Exchange Act Release No. 72460 (June 24, 2014), 79 FR 36840 (June 30, 2014).

⁹ Capitalized terms used in this rule filing are defined in the Plan, unless otherwise specified herein.

¹⁰ See Securities Exchange Act Release No. 74892 (May 6, 2015), 80 FR 27513 (May 13, 2015) (“Approval Order”).

¹¹ The term “Member” or “Exchange Member” is defined as “any registered broker or dealer that has been admitted to membership in the Exchange.” See Exchange Rule 0120(i).

¹² The Exchange proposes Commentary .11 to Rule 4770 to provide that the Rule shall be in effect during a pilot period to coincide with the pilot period for the Plan (including any extensions to the pilot period for the Plan).

with 400 Pilot Securities in each (selected by a stratified random sampling process).¹³

During the pilot, Pilot Securities in the control group will be quoted at the current tick size increment of \$0.01 per share and will trade at the currently permitted increments.

Pilot Securities in the first test group (“Test Group One”) will be quoted in \$0.05 minimum increments but will continue to trade at any price increment that is currently permitted.¹⁴ Pilot Securities in the second test group (“Test Group Two”) will be quoted in \$0.05 minimum increments and will trade at \$0.05 minimum increments subject to a midpoint exception, a retail investor order exception, and a negotiated trade exception.¹⁵ Pilot Securities in the third test group (“Test Group Three”) will be subject to the same quoting and trading increments as Test Group Two and also will be subject to the “Trade-at” requirement to prevent price matching by a market participant that is not displaying at a Trading Center’s “Best Protected Bid” or “Best Protected Offer,” unless an enumerated exception applies.¹⁶ In addition to the exceptions provided under Test Group Two, an exception for Block Size orders and exceptions that mirror those under Rule 611 of Regulation NMS¹⁷ will apply to the Trade-at requirement.

In approving the Plan, the Commission noted that the Trading Center data reporting requirements would facilitate an analysis of the effects of the Pilot on liquidity (e.g., transaction costs by order size), execution quality (e.g., speed of order executions),

¹³ See Section V of the Plan for identification of Pilot Securities, including criteria for selection and grouping.

¹⁴ See Section VI(B) of the Plan.

¹⁵ See Section VI(C) of the Plan.

¹⁶ See Section VI(D) of the Plan.

¹⁷ 17 CFR 242.611.

market maker activity, competition between trading venues (e.g., routing frequency of market orders), transparency (e.g., choice between displayed and hidden orders), and market dynamics (e.g., rates and speed of order cancellations).¹⁸

The Commission also noted that Market Maker profitability data would assist the Commission in evaluating the effect, if any, of a widened tick increment on market maker profits and any corresponding changes in the liquidity of small-capitalization securities.¹⁹

Compliance with the Data Collection Requirements of the Plan

The Plan contains requirements for collecting and transmitting data to the Commission and to the public.²⁰ Specifically, Appendix B.I of the Plan (Market Quality Statistics) requires Trading Centers²¹ to submit variety of market quality statistics, including information about an order's original size, whether the order was displayable or not, the cumulative number of orders, the cumulative number of shares of orders, and the cumulative number of shares executed within specific time increments, e.g., from 30

¹⁸ See Approval Order, 80 FR at 27543.

¹⁹ Id.

²⁰ The Exchange is also required by the Plan to establish, maintain, and enforce written policies and procedures that are reasonably designed to comply with applicable quoting and trading requirements specified in the Plan. The Exchange intends to separately propose rules that would require compliance by its Members with the applicable quoting and trading requirements specified in the Plan, and has reserved Paragraph (a) for such rules.

²¹ The Plan incorporates the definition of a "Trading Center" from Rule 600(b)(78) of Regulation NMS. Regulation NMS defines a "Trading Center" as "a national securities exchange or national securities association that operates an SRO trading facility, an alternative trading system, an exchange market maker, an OTC market maker, or any other broker or dealer that executes orders internally by trading as principal or crossing orders as agent." See 17 CFR 242.600(b).

seconds to less than 60 seconds after the time of order receipt. This information shall be categorized by security, order type, original order size, hidden status, and coverage under Rule 605.²²

Appendix B.I of the Plan also contains additional requirements for market orders and marketable limit orders, including the share-weighted average effective spread for executions of orders; the cumulative number of shares of orders executed with price improvement; and, for shares executed with price improvement, the share-weighted average amount per share that prices were improved.

Appendix B.II of the Plan (Market and Marketable Limit Order Data) requires Trading Centers to submit information relating to market orders and marketable limit orders, including the time of order receipt, order type, the order size, the National Best Bid and National Best Offer (“NBBO”) quoted price, the NBBO quoted depth, the average execution price-share-weighted average, and the average execution time-share-weighted average.

The Plan requires Appendix B.I and B.II data to be submitted by Participants that operate a Trading Center, and by members of the Participants that operate Trading Centers. The Plan provides that each Participant that is the Designated Examining Authority (“DEA”) for a member of the Participant that operates a Trading Center shall collect such data in a pipe delimited format, beginning six months prior to the Pilot Period and ending six months after the end of the Pilot Period. The Plan also requires the Participant, operating as DEA, to transmit this information to the SEC within 30 calendar days following month end.

²² 17 CFR 242.605.

The Exchange is therefore proposing Rule 4770(b) to set forth the requirements for the collection and transmission of data pursuant to Appendices B and C of the Plan. Proposed Rule 4770(b) is substantially similar to proposed rule changes by BZX that were recently approved or published by the Commission to adopt BZX Rule 11.27(b) which also sets forth requirements for the collection and transmission of data pursuant to Appendices B and C of the Plan.²³

Proposed Rule 4770(b)(1) requires that a Member that operates a Trading Center shall establish, maintain, and enforce written policies and procedures that are reasonably designed to comply with the data collection and transmission requirements of Items I and II to Appendix B of the Plan, and a Member that is a Market Maker shall establish, maintain, and enforce written policies and procedures that are reasonably designed to comply with the data collection and transmission requirements of Item IV of Appendix B of the Plan and Item I of Appendix C of the Plan.

Proposed Rule 4770(b)(2) provides that the Exchange shall collect and transmit to the SEC the data described in Items I and II of Appendix B of the Plan relating to trading activity in Pre-Pilot Securities and Pilot Securities on a Trading Center operated by the Exchange. The Exchange shall transmit such data to the SEC in a pipe delimited format, on a disaggregated basis by Trading Center, within 30 calendar days following month end for: (i) each Pre-Pilot Data Collection Security for the period beginning six months prior to the Pilot Period through the trading day immediately preceding the Pilot Period; and (ii) each Pilot Security for the period beginning on the first day of the Pilot Period through six months after the end of the Pilot Period. The Exchange also shall make such

²³ See supra note 3.

data publicly available on the Exchange website on a monthly basis at no charge and will not identify the Member that generated the data.

Appendix B.IV (Daily Market Maker Participation Statistics) requires a Participant to collect data related to Market Maker participation from each Market Maker²⁴ engaging in trading activity on a Trading Center operated by the Participant. The Exchange is therefore proposing Rule 4770(b)(3) to gather data about a Market Maker's participation in Pilot Securities and Pre-Pilot Data Collection Securities. Proposed Rule 4770(b)(3)(A) provides that a Member that is a Market Maker shall collect and transmit to their DEA data relating to Item IV of Appendix B of the Plan with respect to activity conducted on any Trading Center in Pilot Securities and Pre-Pilot Data Collection Securities in furtherance of its status as a registered Market Maker, including a Trading Center that executes trades otherwise than on a national securities exchange, for transactions that have settled or reached settlement date.

The proposed rule requires Market Makers to transmit such data in a format required by their DEA, by 12:00 p.m. EST on T+4 for: (i) transactions in each Pre-Pilot Data Collection Security for the period beginning six months prior to the Pilot Period through the trading day immediately preceding the Pilot Period; and (ii) for transactions in each Pilot Security for the period beginning on the first day of the Pilot Period through six months after the end of the Pilot Period.

The Exchange understands that some Members may utilize a DEA that is not a Participant to the Plan and that their DEA would not be subject to the Plan's data

²⁴ The Plan defines a Market Maker as "a dealer registered with any self-regulatory organization, in accordance with the rules thereof, as (i) a market maker or (ii) a liquidity provider with an obligation to maintain continuous, two-sided trading interest."

collection requirements. In such case, a DEA that is not a Participant of the Plan would not have an obligation to collect the data required under subparagraph (b)(3)(A) of Rule 4770 and in accordance with Item IV of Appendix B of the Plan. Therefore, the Exchange proposes to adopt subparagraph (b)(3)(B) to Rule 4770 to require a Member that is a Market Maker whose DEA is not a Participant to the Plan to transmit the data collected pursuant to paragraph (3)(A) of Rule 4770(b) to FINRA, which is a Participant to the Plan and is to collect data relating to Item IV of Appendix B of the Plan on behalf of the Participants. For Market Makers for which it is the DEA, FINRA issued a Market Maker Transaction Data Technical Specification to collect data on Pre-Pilot Data Collection Securities and Pilot Securities from Trading Centers to comply with the Plan's data collection requirements.²⁵

Proposed Rule 4770(b)(3)(C) provides that the Exchange shall transmit the data collected by the DEA or FINRA pursuant to Rule 4770(b)(3)(A) and (B) above relating to Market Maker activity on a Trading Center operated by the Exchange to the SEC in a pipe delimited format within 30 calendar days following month end. The Exchange shall also make such data publicly available on the Exchange website on a monthly basis at no charge and shall not identify the Trading Center that generated the data.

Appendix C.I (Market Maker Profitability) requires a Participant to collect data related to Market Maker profitability from each Market Maker for which it is the DEA. Specifically, the Participant is required to collect the total number of shares of orders executed by the Market Maker; the raw Market Maker realized trading profits, and the

²⁵ FINRA members for which FINRA is their DEA should refer to the Market Maker Transaction Data Technical Specification on the FINRA website at <http://www.finra.org/sites/default/files/market-maker-transaction-data-tech-specs.pdf>.

raw Market Maker unrealized trading profits. Data shall be collected for dates starting six months prior to the Pilot Period through six months after the end of the Pilot Period. This data shall be collected on a monthly basis, to be provided in a pipe delimited format to the Participant, as DEA, within 30 calendar days following month end.

Appendix C.II (Aggregated Market Maker Profitability) requires the Participant, as DEA, to aggregate the Appendix C.I data, and to categorize this data by security as well as by the control group and each Test Group. That aggregated data shall contain information relating to total raw Market Maker realized trading profits, volume-weighted average of raw Market Maker realized trading profits, the total raw Market Maker unrealized trading profits, and the volume-weighted average of Market Maker unrealized trading profits.

The Exchange is therefore proposing Rule 4770(b)(4) to set forth the requirements for the collection and transmission of data pursuant to Appendix C.I of the Plan. Proposed Rule 4770(b)(4)(A) requires that a Member that is a Market Maker shall collect and transmit to their DEA the data described in Item I of Appendix C of the Plan with respect to executions in Pilot Securities that have settled or reached settlement date that were executed on any Trading Center.

The proposed rule also requires Members to provide such data in a format required by their DEA by 12 p.m. EST on T+4 for executions during and outside of Regular Trading Hours in each: (i) Pre-Pilot Data Collection Security for the period beginning six months prior to the Pilot Period through the trading day immediately preceding the Pilot Period; and (ii) Pilot Security for the period beginning on the first day of the Pilot Period through six months after the end of the Pilot Period.

For the same reasons set forth above for subparagraph (b)(3)(B) to Rule 4770, the Exchange proposes to adopt subparagraph (b)(4)(B) to Rule 4770 to require a Member that is a Market Maker whose DEA is not a Participant to the Plan to transmit the data collected pursuant to paragraph (4)(A) of Rule 4770(b) to FINRA. As stated above, FINRA is a Participant to the Plan and is to collect data relating to Item I of Appendix C of the Plan on behalf of the Participants. For Market Makers for which it is the DEA, FINRA issued a Market Maker Transaction Data Technical Specification to collect data on Pre-Pilot Data Collection Securities and Pilot Securities from Trading Centers to comply with the Plan's data collection requirements.²⁶

The Exchange is also adopting a rule setting forth the manner in which Market Maker participation will be calculated. Item III of Appendix B of the Plan requires each Participant that is a national securities exchange to collect daily Market Maker registration statistics categorized by security, including the following information: (i) ticker symbol; (ii) the Participant exchange; (iii) number of registered market makers; and (iv) the number of other registered liquidity providers.

Therefore, the Exchange proposes to adopt Rule 4770(b)(5) providing that the Exchange shall collect and transmit to the SEC the data described in Item III of Appendix B of the Plan relating to daily Market Maker registration statistics in a pipe delimited format within 30 calendar days following month end for: (i) transactions in each Pre-Pilot Data Collection Security for the period beginning six months prior to the Pilot Period through the trading day immediately preceding the Pilot Period; and (ii) transactions in

²⁶

Id.

each Pilot Security for the period beginning on the first day of the Pilot Period through six months after the end of the Pilot Period.

The Exchange is also proposing, through Commentary, to clarify other aspects of the data collection requirements.²⁷ Proposed Commentary .02 relates to the use of the retail investor order flag for purposes of Appendix B.II(n) reporting. The Plan currently states that market and marketable limit orders shall include a “yes/no” field relating to the Retail Investor Order flag. The Exchange is proposing Commentary .02 to clarify that, for purposes of the reporting requirement in Appendix B.II(n), a Trading Center shall report “y” to their DEA where it is relying upon the Retail Investor Order exception to Test Groups Two and Three, and “n” for all other instances.²⁸ The Exchange believes that requiring the identification of a Retail Investor Orders only where the exception may apply (*i.e.*, Pilot Securities in Test Groups Two and Three) is consistent with Appendix B.II(n).

Commentary .03 requires that Members populate a field to identify to their DEA whether an order is affected by the bands in place pursuant to the National Market

²⁷ The Exchange is also proposing Commentary .01 to Rule 4770 to clarify that certain enumerated terms used throughout Rule 4770 shall have the same meaning as set forth in the Plan.

²⁸ FINRA, on behalf of the Plan Participants submitted a letter to Commission requesting exemption from certain provisions of the Plan related to data collection. See letter from Marcia E. Asquith, Senior Vice President and Corporate Secretary, FINRA dated December 9, 2015 to Robert W. Errett, Deputy Secretary, Commission (“Exemption Request”). The Commission, pursuant to its authority under Rule 608(e) of Regulation NMS, granted BZX a limited exemption from the requirement to comply with certain provisions of the Plan as specified in the letter and noted herein. See letter from David Shillman, Associate Director, Division of Trading and Markets, Commission, to Eric Swanson, General Counsel, BZX, dated February 10, 2016 (“Exemption Letter”).

System Plan to Address Extraordinary Market Volatility.²⁹ Pursuant to the Limit-Up Limit-Down Plan, between 9:30 a.m. and 4:00 p.m., the Securities Information Processor (“SIP”) calculates a lower price band and an upper price band for each NMS stock. These price bands represent a specified percentage above or below the stock’s reference price, which generally is calculated based on reported transactions in that stock over the preceding five minutes. When one side of the market for an individual security is outside the applicable price band, the SIP identifies that quotation as non-executable. When the other side of the market reaches the applicable price band (e.g., the offer reaches the lower price band), the security enters a Limit State. The 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 security does not exit a Limit State within 15 seconds, then the primary listing exchange declares a five-minute trading pause, which would be applicable to all markets trading the security.

The Exchange and the other Participants have determined that it is appropriate to create a new flag for reporting orders that are affected by the Limit-Up Limit-Down bands. Accordingly, a Trading Center shall report a value of “Y” to their DEA when the ability of an order to execute has been affected by the Limit-Up Limit-Down bands in effect at the time of order receipt. A Trading Center shall report a value of “N” to their DEA when the ability of an order to execute has not been affected by the Limit-Up Limit-Down bands in effect at the time of order receipt.

Commentary .03 also requires, for securities that may trade in a foreign market,

²⁹ See National Market System Plan to Address Extraordinary Market Volatility, Securities Exchange Act Release No. 67091 (May 31, 2012), 77 FR 33498 (June 6, 2012) (File No. 4-631) (“Limit-Up Limit-Down Plan”).

that the Participant indicate whether the order was handled domestically, or routed to a foreign venue. Accordingly, the Participant will indicate, for purposes of Appendix B.I, whether the order was: (1) fully executed domestically, or (2) fully or partially executed on a foreign market. For purposes of Appendix B.II, the Participant will classify all orders in securities that may trade in a foreign market Pilot and Pre-Pilot Securities as: (1) directed to a domestic venue for execution; (2) may only be directed to a foreign venue for execution; or (3) was fully or partially directed to a foreign venue at the discretion of the member. The Exchange believes that this proposed flag will better identify orders in securities that may trade in a foreign market, as such orders that were routed to foreign venues would not be subject to the Plan's quoting and trading requirements, and could otherwise compromise the integrity of the data.

Commentary .04 relates to the time ranges specified in Appendix B.I.a(14), B.I.a(15), B.I.a(21) and B.I.a(22).³⁰ The Exchange and the other Participants have determined that it is appropriate to change the reporting times in these provisions to require more granular reporting for these categories. Accordingly, the Exchange proposes to add Appendix B.I.a(14A), which will require Trading Centers to report the cumulative number of shares of orders executed from 100 microseconds to less than 1 millisecond after the time of order receipt. Appendix B.I.a(15) will be changed to require

³⁰ Specifically, Appendix B.I.a(14) requires reporting of the cumulative number of shares of orders executed from 0 to less than 100 microseconds after the time of order receipt; Appendix B.I.a(15) requires reporting of the cumulative number of shares of orders executed from 100 microseconds to less than 100 milliseconds after the time of order receipt; Appendix B.I.a(21) requires reporting of the cumulative number of shares of orders cancelled from 0 to less than 100 microseconds after the time of order receipt; and Appendix B.I.a(22) requires reporting of the cumulative number of shares of orders cancelled from 100 microseconds to less than 100 milliseconds after the time of order receipt.

the cumulative number of shares of orders executed from 1 millisecond to less than 100 milliseconds after the time of order receipt. The Exchange also proposes to add Appendix B.I.a(21A), which will require Trading Centers to report the cumulative number of shares of orders canceled from 100 microseconds to less than 1 millisecond after the time of order receipt. Appendix B.I.a(22) will be changed to require the cumulative number of shares of orders canceled from 1 millisecond to less than 100 milliseconds after the time of order receipt. The Exchange believes that these new reporting requirements will contribute to a meaningful analysis of the Pilot by producing more granular data on these points.³¹

Commentary .05 relates to the relevant measurement for purposes of Appendix B.I.a(31)-(33) reporting. Currently, the Plan states that this data shall be reported as of the time of order execution. The Exchange and the other Participants believe that this information should more properly be captured at the time of order receipt as evaluating share-weighted average prices at the time of order receipt is more consistent with the goal of observing the effect of the Pilot on the liquidity of Pilot Securities. The Exchange is therefore proposing to make this change through Commentary .05.³² This change will make these provisions consistent with the remainder of the statistics in Appendix B.I.a, which are all based on order receipt.

Commentary .06 addresses the status of not-held and auction orders for purposes of Appendix B.I reporting. Currently, Appendix B.I sets forth eight categories of orders,

³¹ The Commission granted BZX an exemption from Rule 608(c) related to this provision. See Exemption Letter, supra note 28.

³² The Commission granted BZX an exemption from Rule 608(c) related to this provision. See Exemption Letter, supra note 28.

including market orders, marketable limit orders, and inside-the-quote resting limit orders, for which daily market quality statistics must be reported. Currently, Appendix B.I does not provide a category for not held orders, clean cross orders, auction orders, or orders received when the NBBO is crossed.

The Exchange and the other Participants have determined that it is appropriate to include separate categories for these orders types for purposes of Appendix B reporting. The Exchange is therefore proposing Commentary .06 to provide that not held orders shall be included as an order type for purposes of Appendix B reporting, and shall be assigned the number (18). Clean cross orders shall be included as an order type for purposes of Appendix B reporting, and shall be assigned the number (19); auction orders shall be included as an order type for purposes of Appendix B reporting, and shall be assigned the number (20); and orders that cannot otherwise be classified, including, for example, orders received when the NBBO is crossed shall be included as an order type for purposes of Appendix B reporting, and shall be assigned the number (21). All of these orders already are included in the scope of Appendix B; however, without this proposed change, these order types would be categorized with other orders, such as regular held orders, that should be able to be fully executed upon receipt, which would compromise the value of this data.

The Exchange is proposing Commentary .07 to clarify the scope of the Plan as it relates to Members that only execute orders limited purposes. Specifically, The Exchange and the other Participants believe that a Member that only executes orders otherwise than on a national securities exchange for the purpose of: (1) correcting a bona fide error related to the execution of a customer order; (2) purchasing a security from a

customer at a nominal price solely for purposes of liquidating the customer's position; or (3) completing the fractional share portion of an order³³ shall not be deemed a Trading Center for purposes of Appendix B to the Plan. The Exchange is therefore proposing Commentary .07 to make this clarification.

The Exchange is proposing Commentary .08 to clarify that, for purposes of the Plan, Trading Centers must begin the data collection required pursuant to Appendix B.I.a(1) through B.II.(y) of the Plan and Item I of Appendix C of the Plan on April 4, 2016. While the Exchange or the Member's DEA will provide the information required by Appendix B and C of the Plan during the Pilot Period, the requirement that the Exchange or their DEA provide information to the SEC within 30 days following month end and make such data publicly available on its website pursuant to Appendix B and C shall commence six months prior to the beginning of the Pilot Period.³⁴

The Exchange is proposing Commentary .09 to address the requirement in Appendix C.I(b) of the Plan that the calculation of raw Market Maker realized trading profits utilize a last in, first out ("LIFO")-like method to determine which share prices

³³ The Exchange notes that where a Member purchases a fractional share from a customer, the Trading Center that executes the remaining whole shares of that customer order would be subject to Appendix B of the Plan.

³⁴ In its order approving the Plan, the SEC noted that the Pilot shall be implemented within one year of the date of publication of its order, e.g., by May 6, 2016. See Approval Order, 80 FR at 27545. However, on November 6, 2015, the SEC extended the implementation date approximately five months to October 3, 2016. See Securities Exchange Act Release No. 76382 (November 6, 2015), 80 FR 70284 (File No. 4-657) (Order Granting Exemption From Compliance With the National Market System Plan To Implement a Tick Size Pilot Program). See also Letter from Brendon J. Weiss, Co-Head, Government Affairs, Intercontinental Exchange/NYSE, to Brent J. Fields, Secretary, Commission, dated November 4, 2015 (requesting the data collection period be extended until six months after the requisite SRO rules are approved, and the implementation date of the Tick Size Pilot until six months thereafter).

shall be used in that calculation. The Exchange and the other Participants believe that it is more appropriate to utilize a methodology that yields LIFO-like results, rather than utilizing a LIFO-like method, and the Exchange is therefore proposing Commentary .09 to make this change.³⁵

The Exchange is proposing that, for purposes of Item I of Appendix C, the Participants shall calculate daily Market Maker realized profitability statistics for each trading day on a daily LIFO basis using reported trade price and shall include only trades executed on the subject trading day. The daily LIFO calculation shall not include any positions carried over from previous trading days. For purposes of Item I.c of Appendix C, the Participants shall calculate daily Market Maker unrealized profitability statistics for each trading day on an average price basis.

Specifically, the Participants must calculate the volume weighted average price of the excess (deficit) of buy volume over sell volume for the current trading day using reported trade price. The gain (loss) of the excess (deficit) of buy volume over sell volume shall be determined by using the volume weighted average price compared to the closing price of the security as reported by the primary listing exchange. In reporting unrealized trading profits, the Participant shall also report the number of excess (deficit) shares held by the Market Maker, the volume weighted average price of that excess

³⁵ Appendix C.I currently requires Market Maker profitability statistics to include (1) the total number of shares of orders executed by the Market Maker; (2) raw Market Maker realized trading profits, which is the difference between the market value of Market Maker shares and the market value of Market Maker purchases, using a LIFO-like method; and (3) raw Market Maker unrealized trading profits, which is the difference between the purchase or sale price of the end-of-day inventory position of the Market Maker and the Closing Price. In the case of a short position, the Closing Price from the sale will be subtracted; in the case of a long position, the purchase price will be subtracted from the Closing Price.

(deficit) and the closing price of the security as reported by the primary listing exchange used in reporting unrealized profit.³⁶

Finally, the Exchange is proposing Commentary .10 to address the securities that will be used for data collection purposes prior to the commencement of the Pilot. The Exchange and the other Participants have determined that it is appropriate to collect data for a group of securities that is larger, and using different quantitative thresholds, than the group of securities that will be Pilot Securities.

The Exchange is therefore proposing Commentary .10 to define “Pre-Pilot Data Collection Securities” as the securities designated by the Participants for purposes of the data collection requirements described in Items I, II, and IV of Appendix B and Item I of Appendix C of the Plan for the period beginning six months prior to the Pilot Period and ending on the trading day immediately preceding the Pilot Period.

The Participants shall compile the list of Pre-Pilot Data Collection Securities by selecting all NMS stocks with a market capitalization of \$5 billion or less, a Consolidated Average Daily Volume (CADV) of 2 million shares or less and a closing price of \$1 per share or more. The market capitalization and the closing price thresholds shall be applied to the last day of the Pre-Pilot measurement period, and the CADV threshold shall be applied to the duration of the Pre-Pilot measurement period. The Pre-Pilot measurement period shall be the three calendar months ending on the day when the Pre-Pilot Data Collection Securities are selected. The Pre-Pilot Data Collection Securities shall be selected thirty days prior to the commencement of the six-month Pre-Pilot Period. On the trading day that is the first trading day of the Pilot Period through six months after the

³⁶ The Commission granted BZX an exemption from Rule 608(c) related to this provision. See Exemption Letter, supra note 28.

end of the Pilot Period, the data collection requirements will become applicable to the Pilot Securities only. A Pilot Security will only be eligible to be included in a Test Group if it was a Pre-Pilot Security.

Implementation Date

The proposed rule change will be effective on April 4, 2016.

b. Statutory Basis

The Exchange believes that its proposal is consistent with Section 6(b) of the Act,³⁷ in general, and furthers the objectives of Section 6(b)(5) of the Act,³⁸ in particular, in that it is designed to promote just and equitable principles of trade, to foster cooperation and coordination with persons engaged in facilitating transactions in securities, to remove impediments to and perfect the mechanism of a free and open market and a national market system and, in general, to protect investors and the public interest.

The Exchange believes that this proposal is consistent with the Act because it implements and clarifies the provisions of the Plan, and is designed to assist the Exchange in meeting its regulatory obligations pursuant of the Plan. In approving the Plan, the SEC noted that the Pilot was an appropriate, data-driven test that was designed to evaluate the impact of a wider tick size on trading, liquidity, and the market quality of securities of smaller capitalization companies, and was therefore in furtherance of the purposes of the Act.

³⁷ 15 U.S.C. 78f(b).

³⁸ 15 U.S.C. 78f(b)(5).

The Exchange believes that this proposal is in furtherance of the objectives of the Plan, as identified by the SEC, and is therefore consistent with the Act because the proposal implements and clarifies the requirements of the Plan and applies specific obligations to Members in furtherance of compliance with the Plan.

4. Self-Regulatory Organization's Statement on Burden on Competition

The Exchange does not believe that the proposed rule change will impose any burden on competition not necessary or appropriate in furtherance of the purposes of the Act. The Exchange notes that the proposed rule change implements the provisions of the Plan, and is designed to assist the Exchange in meeting its regulatory obligations pursuant of the Plan. The Exchange also notes that the data collection requirements for Members that operate Trading Centers will apply equally to all such Members, as will the data collection requirements for Market Makers.

5. Self-Regulatory Organization's Statement on Comments on the Proposed Rule Change Received from Members, Participants, or Others

No written comments were either solicited or received.

6. Extension of Time Period for Commission Action

Not applicable.

7. Basis for Summary Effectiveness Pursuant to Section 19(b)(3) or for Accelerated Effectiveness Pursuant to Section 19(b)(2)

The foregoing rule change has become effective pursuant to Section 19(b)(3)(A)³⁹ of the Act and Rule 19b-4(f)(6) thereunder⁴⁰ in that it effects a change that: (i) does not significantly affect the protection of investors or the public interest; (ii) does not impose

³⁹ 15 U.S.C. 78s(b)(3)(A).

⁴⁰ 17 CFR 240.19b-4(f)(6).

any significant burden on competition; and (iii) by its terms, does not become operative for 30 days after the date of the filing, or such shorter time as the Commission may designate if consistent with the protection of investors and the public interest.

The Exchange does not believe that the proposed rule significantly affects the protection of investors or the public interest because it implements, in part, the Plan. In this regard, the Exchange notes that the proposed change substantially similar to proposed rule changes recently approved or published by the Commission by BZX to adopt BZX Rule 11.27(b)⁴¹ and the Exchange believes other Participants will be filing similar filings with the Commission. The Exchange does not believe that the proposed rule change imposes any burden on competition because it implements the provisions of the Plan, and is designed to assist the Exchange in meeting its regulatory obligations pursuant of the Plan. Moreover, the data collection requirements for Members that operate Trading Centers will apply equally to all such Members, as will the data collection requirements for Market Makers.

Furthermore, Rule 19b-4(f)(6)(iii) requires a self-regulatory organization to give the Commission written notice of its intent to file a proposed rule change under that subsection at least five business days prior to the date of filing, or such shorter time as designated by the Commission. The Exchange has provided such notice.

At any time within 60 days of the filing of the proposed rule change, the Commission summarily may temporarily suspend such rule change if it appears to the Commission that such action is: (i) necessary or appropriate in the public interest; (ii) for the protection of investors; or (iii) otherwise in furtherance of the purposes of the Act. If

⁴¹ See supra note 3.

the Commission takes such action, the Commission shall institute proceedings to determine whether the proposed rule should be approved or disapproved.

A proposed rule change filed under Rule 19b-4(f)(6) normally does not become operative prior to 30 days after the date of filing. Rule 19b-4(f)(6)(iii), however, permits the Commission to designate a shorter time if such action is consistent with the protection of investors and the public interest. The Exchange requests that the Commission waive the 30-day operative delay contained in Rule 19b-4(f)(6)(iii) so that the Exchange may implement the changes on April 4, 2016, the date on which the data collection required pursuant to Appendix B.I.a(1) through B.II.(y) of the Plan and Item I of Appendix C of the Plan must begin.

8. Proposed Rule Change Based on Rules of Another Self-Regulatory Organization or of the Commission

The proposal is substantially similar to proposed rule changes recently approved or published by the Commission by BZX to adopt BZX Rule 11.27(b).⁴²

9. Security-Based Swap Submissions Filed Pursuant to Section 3C of the Act

Not applicable.

10. Advance Notices Filed Pursuant to Section 806(e) of the Payment, Clearing and Settlement Supervision Act

Not applicable.

11. Exhibits

1. Notice of Proposed Rule Change for publication in the Federal Register.
5. Text of the proposed rule change.

⁴²

Id.

EXHIBIT 1

SECURITIES AND EXCHANGE COMMISSION
(Release No. _____ ; File No. SR-BX-2016-019)

March __, 2016

Self-Regulatory Organizations; NASDAQ BX, Inc.; Notice of Filing and Immediate Effectiveness of Proposed Rule Change to Adopt Rule 4770 to Implement the Regulation NMS Plan to Implement a Tick Size Pilot Program

Pursuant to Section 19(b)(1) of the Securities Exchange Act of 1934 (“Act”)¹, and Rule 19b-4 thereunder,² notice is hereby given that on March 23, 2016, NASDAQ BX, Inc. (“Exchange”) filed with the Securities and Exchange Commission (“SEC” or “Commission”) the proposed rule change as described in Items I, II, and III, below, which Items have been prepared by the Exchange. 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 Substance of the Proposed Rule Change

The Exchange proposes to a proposal to adopt Exchange Rule 4770 to implement the Regulation NMS Plan to Implement a Tick Size Pilot Program. The proposed rule change is substantially similar to proposed rule changes recently approved or published by the Commission by the Bats BZX Exchange, Inc. f/k/a BATS Exchange, Inc. (“BZX”) to adopt BZX Rule 11.27(b) which also sets forth requirements for the collection and transmission of data pursuant to Appendices B and C of the Plan.³

¹ 15 U.S.C. 78s(b)(1).

² 17 CFR 240.19b-4.

³ See Securities Exchange Act Release No. 77105 (February 10, 2016), 81 FR 8112 (February 17, 2016) (order approving SR-BATS-2015-102); see also Securities Exchange Act Release No. 77310 (March 7, 2016), 81 FR 13012 (March 11, 2016) (notice for comment and immediate effectiveness of SR-BATS-2016-27).

The text of the proposed rule change is available on the Exchange's Website at <http://nasdaqomxbx.cchwallstreet.com/>, at the principal office of the Exchange, and at the Commission's Public Reference Room.

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 Exchange 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 these 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 aspects of such statements.

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

1. Purpose

On August 25, 2014, NYSE Group, Inc., on behalf of BATS Exchange, Inc., BATS Y-Exchange, Inc., Chicago Stock Exchange, Inc., EDGA Exchange, Inc., EDGX Exchange, Inc., Financial Industry Regulatory Authority, Inc. ("FINRA"), NASDAQ BX, Inc., NASDAQ PHLX LLC, the Nasdaq Stock Market LLC, New York Stock Exchange LLC ("NYSE"), NYSE MKT LLC, and NYSE Arca, Inc. (collectively "Participants"), filed with the Commission, pursuant to Section 11A of the Act⁴ and Rule 608 of Regulation NMS thereunder,⁵ the Plan to Implement a Tick Size Pilot Program ("Pilot").⁶

⁴ 15 U.S.C. 78k-1.

⁵ 17 CFR 242.608.

⁶ See Letter from Brendon J. Weiss, Vice President, Intercontinental Exchange, Inc., to Secretary, Commission, dated August 25, 2014.

The Participants filed the Plan to comply with an order issued by the Commission on June 24, 2014.⁷ The Plan⁸ was published for comment in the Federal Register on November 7, 2014, and approved by the Commission, as modified, on May 6, 2015.⁹

The Plan is designed to allow the Commission, market participants, and the public to study and assess the impact of increment conventions on the liquidity and trading of the common stocks of small-capitalization companies. Each Participant is required to comply, and to enforce compliance by its member organizations, as applicable, with the provisions of the Plan. As is described more fully below, the proposed rules would require Members¹⁰ to comply with the applicable data collection requirements of the Plan.¹¹

The Pilot will include stocks of companies with \$3 billion or less in market capitalization, an average daily trading volume of one million shares or less, and a volume weighted average price of at least \$2.00 for every trading day. The Pilot will consist of a control group of approximately 1400 Pilot Securities and three test groups with 400 Pilot

⁷ See Securities Exchange Act Release No. 72460 (June 24, 2014), 79 FR 36840 (June 30, 2014).

⁸ Capitalized terms used in this rule filing are defined in the Plan, unless otherwise specified herein.

⁹ See Securities Exchange Act Release No. 74892 (May 6, 2015), 80 FR 27513 (May 13, 2015) (“Approval Order”).

¹⁰ The term “Member” or “Exchange Member” is defined as “any registered broker or dealer that has been admitted to membership in the Exchange.” See Exchange Rule 0120(i).

¹¹ The Exchange proposes Commentary .11 to Rule 4770 to provide that the Rule shall be in effect during a pilot period to coincide with the pilot period for the Plan (including any extensions to the pilot period for the Plan).

Securities in each (selected by a stratified random sampling process).¹² During the pilot, Pilot Securities in the control group will be quoted at the current tick size increment of \$0.01 per share and will trade at the currently permitted increments.

Pilot Securities in the first test group (“Test Group One”) will be quoted in \$0.05 minimum increments but will continue to trade at any price increment that is currently permitted.¹³ Pilot Securities in the second test group (“Test Group Two”) will be quoted in \$0.05 minimum increments and will trade at \$0.05 minimum increments subject to a midpoint exception, a retail investor order exception, and a negotiated trade exception.¹⁴ Pilot Securities in the third test group (“Test Group Three”) will be subject to the same quoting and trading increments as Test Group Two and also will be subject to the “Trade-at” requirement to prevent price matching by a market participant that is not displaying at a Trading Center’s “Best Protected Bid” or “Best Protected Offer,” unless an enumerated exception applies.¹⁵ In addition to the exceptions provided under Test Group Two, an exception for Block Size orders and exceptions that mirror those under Rule 611 of Regulation NMS¹⁶ will apply to the Trade-at requirement.

In approving the Plan, the Commission noted that the Trading Center data reporting requirements would facilitate an analysis of the effects of the Pilot on liquidity (e.g., transaction costs by order size), execution quality (e.g., speed of order executions),

¹² See Section V of the Plan for identification of Pilot Securities, including criteria for selection and grouping.

¹³ See Section VI(B) of the Plan.

¹⁴ See Section VI(C) of the Plan.

¹⁵ See Section VI(D) of the Plan.

¹⁶ 17 CFR 242.611.

market maker activity, competition between trading venues (e.g., routing frequency of market orders), transparency (e.g., choice between displayed and hidden orders), and market dynamics (e.g., rates and speed of order cancellations).¹⁷

The Commission also noted that Market Maker profitability data would assist the Commission in evaluating the effect, if any, of a widened tick increment on market maker profits and any corresponding changes in the liquidity of small-capitalization securities.¹⁸

Compliance with the Data Collection Requirements of the Plan

The Plan contains requirements for collecting and transmitting data to the Commission and to the public.¹⁹ Specifically, Appendix B.I of the Plan (Market Quality Statistics) requires Trading Centers²⁰ to submit variety of market quality statistics, including information about an order's original size, whether the order was displayable or not, the cumulative number of orders, the cumulative number of shares of orders, and the cumulative number of shares executed within specific time increments, e.g., from 30 seconds to less than 60 seconds after the time of order receipt. This information shall be

¹⁷ See Approval Order, 80 FR at 27543.

¹⁸ Id.

¹⁹ The Exchange is also required by the Plan to establish, maintain, and enforce written policies and procedures that are reasonably designed to comply with applicable quoting and trading requirements specified in the Plan. The Exchange intends to separately propose rules that would require compliance by its Members with the applicable quoting and trading requirements specified in the Plan, and has reserved Paragraph (a) for such rules.

²⁰ The Plan incorporates the definition of a "Trading Center" from Rule 600(b)(78) of Regulation NMS. Regulation NMS defines a "Trading Center" as "a national securities exchange or national securities association that operates an SRO trading facility, an alternative trading system, an exchange market maker, an OTC market maker, or any other broker or dealer that executes orders internally by trading as principal or crossing orders as agent." See 17 CFR 242.600(b).

categorized by security, order type, original order size, hidden status, and coverage under Rule 605.²¹

Appendix B.I of the Plan also contains additional requirements for market orders and marketable limit orders, including the share-weighted average effective spread for executions of orders; the cumulative number of shares of orders executed with price improvement; and, for shares executed with price improvement, the share-weighted average amount per share that prices were improved.

Appendix B.II of the Plan (Market and Marketable Limit Order Data) requires Trading Centers to submit information relating to market orders and marketable limit orders, including the time of order receipt, order type, the order size, the National Best Bid and National Best Offer (“NBBO”) quoted price, the NBBO quoted depth, the average execution price-share-weighted average, and the average execution time-share-weighted average.

The Plan requires Appendix B.I and B.II data to be submitted by Participants that operate a Trading Center, and by members of the Participants that operate Trading Centers. The Plan provides that each Participant that is the Designated Examining Authority (“DEA”) for a member of the Participant that operates a Trading Center shall collect such data in a pipe delimited format, beginning six months prior to the Pilot Period and ending six months after the end of the Pilot Period. The Plan also requires the Participant, operating as DEA, to transmit this information to the SEC within 30 calendar days following month end.

²¹ 17 CFR 242.605.

The Exchange is therefore proposing Rule 4770(b) to set forth the requirements for the collection and transmission of data pursuant to Appendices B and C of the Plan.

Proposed Rule 4770(b) is substantially similar to proposed rule changes by BZX that were recently approved or published by the Commission to adopt BZX Rule 11.27(b) which also sets forth requirements for the collection and transmission of data pursuant to Appendices B and C of the Plan.²²

Proposed Rule 4770(b)(1) requires that a Member that operates a Trading Center shall establish, maintain, and enforce written policies and procedures that are reasonably designed to comply with the data collection and transmission requirements of Items I and II to Appendix B of the Plan, and a Member that is a Market Maker shall establish, maintain, and enforce written policies and procedures that are reasonably designed to comply with the data collection and transmission requirements of Item IV of Appendix B of the Plan and Item I of Appendix C of the Plan.

Proposed Rule 4770(b)(2) provides that the Exchange shall collect and transmit to the SEC the data described in Items I and II of Appendix B of the Plan relating to trading activity in Pre-Pilot Securities and Pilot Securities on a Trading Center operated by the Exchange. The Exchange shall transmit such data to the SEC in a pipe delimited format, on a disaggregated basis by Trading Center, within 30 calendar days following month end for: (i) each Pre-Pilot Data Collection Security for the period beginning six months prior to the Pilot Period through the trading day immediately preceding the Pilot Period; and (ii) each Pilot Security for the period beginning on the first day of the Pilot Period through six months after the end of the Pilot Period. The Exchange also shall make such data publicly

²² See supra note 3.

available on the Exchange website on a monthly basis at no charge and will not identify the Member that generated the data.

Appendix B.IV (Daily Market Maker Participation Statistics) requires a Participant to collect data related to Market Maker participation from each Market Maker²³ engaging in trading activity on a Trading Center operated by the Participant. The Exchange is therefore proposing Rule 4770(b)(3) to gather data about a Market Maker's participation in Pilot Securities and Pre-Pilot Data Collection Securities. Proposed Rule 4770(b)(3)(A) provides that a Member that is a Market Maker shall collect and transmit to their DEA data relating to Item IV of Appendix B of the Plan with respect to activity conducted on any Trading Center in Pilot Securities and Pre-Pilot Data Collection Securities in furtherance of its status as a registered Market Maker, including a Trading Center that executes trades otherwise than on a national securities exchange, for transactions that have settled or reached settlement date.

The proposed rule requires Market Makers to transmit such data in a format required by their DEA, by 12:00 p.m. EST on T+4 for: (i) transactions in each Pre-Pilot Data Collection Security for the period beginning six months prior to the Pilot Period through the trading day immediately preceding the Pilot Period; and (ii) for transactions in each Pilot Security for the period beginning on the first day of the Pilot Period through six months after the end of the Pilot Period.

The Exchange understands that some Members may utilize a DEA that is not a Participant to the Plan and that their DEA would not be subject to the Plan's data

²³ The Plan defines a Market Maker as “a dealer registered with any self-regulatory organization, in accordance with the rules thereof, as (i) a market maker or (ii) a liquidity provider with an obligation to maintain continuous, two-sided trading interest.”

collection requirements. In such case, a DEA that is not a Participant of the Plan would not have an obligation to collect the data required under subparagraph (b)(3)(A) of Rule 4770 and in accordance with Item IV of Appendix B of the Plan. Therefore, the Exchange proposes to adopt subparagraph (b)(3)(B) to Rule 4770 to require a Member that is a Market Maker whose DEA is not a Participant to the Plan to transmit the data collected pursuant to paragraph (3)(A) of Rule 4770(b) to FINRA, which is a Participant to the Plan and is to collect data relating to Item IV of Appendix B of the Plan on behalf of the Participants. For Market Makers for which it is the DEA, FINRA issued a Market Maker Transaction Data Technical Specification to collect data on Pre-Pilot Data Collection Securities and Pilot Securities from Trading Centers to comply with the Plan's data collection requirements.²⁴

Proposed Rule 4770(b)(3)(C) provides that the Exchange shall transmit the data collected by the DEA or FINRA pursuant to Rule 4770(b)(3)(A) and (B) above relating to Market Maker activity on a Trading Center operated by the Exchange to the SEC in a pipe delimited format within 30 calendar days following month end. The Exchange shall also make such data publicly available on the Exchange website on a monthly basis at no charge and shall not identify the Trading Center that generated the data.

Appendix C.I (Market Maker Profitability) requires a Participant to collect data related to Market Maker profitability from each Market Maker for which it is the DEA. Specifically, the Participant is required to collect the total number of shares of orders executed by the Market Maker; the raw Market Maker realized trading profits, and the raw

²⁴ FINRA members for which FINRA is their DEA should refer to the Market Maker Transaction Data Technical Specification on the FINRA website at <http://www.finra.org/sites/default/files/market-maker-transaction-data-tech-specs.pdf>.

Market Maker unrealized trading profits. Data shall be collected for dates starting six months prior to the Pilot Period through six months after the end of the Pilot Period. This data shall be collected on a monthly basis, to be provided in a pipe delimited format to the Participant, as DEA, within 30 calendar days following month end.

Appendix C.II (Aggregated Market Maker Profitability) requires the Participant, as DEA, to aggregate the Appendix C.I data, and to categorize this data by security as well as by the control group and each Test Group. That aggregated data shall contain information relating to total raw Market Maker realized trading profits, volume-weighted average of raw Market Maker realized trading profits, the total raw Market Maker unrealized trading profits, and the volume-weighted average of Market Maker unrealized trading profits.

The Exchange is therefore proposing Rule 4770(b)(4) to set forth the requirements for the collection and transmission of data pursuant to Appendix C.I of the Plan. Proposed Rule 4770(b)(4)(A) requires that a Member that is a Market Maker shall collect and transmit to their DEA the data described in Item I of Appendix C of the Plan with respect to executions in Pilot Securities that have settled or reached settlement date that were executed on any Trading Center.

The proposed rule also requires Members to provide such data in a format required by their DEA by 12 p.m. EST on T+4 for executions during and outside of Regular Trading Hours in each: (i) Pre-Pilot Data Collection Security for the period beginning six months prior to the Pilot Period through the trading day immediately preceding the Pilot Period; and (ii) Pilot Security for the period beginning on the first day of the Pilot Period through six months after the end of the Pilot Period.

For the same reasons set forth above for subparagraph (b)(3)(B) to Rule 4770, the Exchange proposes to adopt subparagraph (b)(4)(B) to Rule 4770 to require a Member that is a Market Maker whose DEA is not a Participant to the Plan to transmit the data collected pursuant to paragraph (4)(A) of Rule 4770(b) to FINRA. As stated above, FINRA is a Participant to the Plan and is to collect data relating to Item I of Appendix C of the Plan on behalf of the Participants. For Market Makers for which it is the DEA, FINRA issued a Market Maker Transaction Data Technical Specification to collect data on Pre-Pilot Data Collection Securities and Pilot Securities from Trading Centers to comply with the Plan's data collection requirements.²⁵

The Exchange is also adopting a rule setting forth the manner in which Market Maker participation will be calculated. Item III of Appendix B of the Plan requires each Participant that is a national securities exchange to collect daily Market Maker registration statistics categorized by security, including the following information: (i) ticker symbol; (ii) the Participant exchange; (iii) number of registered market makers; and (iv) the number of other registered liquidity providers.

Therefore, the Exchange proposes to adopt Rule 4770(b)(5) providing that the Exchange shall collect and transmit to the SEC the data described in Item III of Appendix B of the Plan relating to daily Market Maker registration statistics in a pipe delimited format within 30 calendar days following month end for: (i) transactions in each Pre-Pilot Data Collection Security for the period beginning six months prior to the Pilot Period through the trading day immediately preceding the Pilot Period; and (ii) transactions in

²⁵

Id.

each Pilot Security for the period beginning on the first day of the Pilot Period through six months after the end of the Pilot Period.

The Exchange is also proposing, through Commentary, to clarify other aspects of the data collection requirements.²⁶ Proposed Commentary .02 relates to the use of the retail investor order flag for purposes of Appendix B.II(n) reporting. The Plan currently states that market and marketable limit orders shall include a “yes/no” field relating to the Retail Investor Order flag. The Exchange is proposing Commentary .02 to clarify that, for purposes of the reporting requirement in Appendix B.II(n), a Trading Center shall report “y” to their DEA where it is relying upon the Retail Investor Order exception to Test Groups Two and Three, and “n” for all other instances.²⁷ The Exchange believes that requiring the identification of a Retail Investor Orders only where the exception may apply (i.e., Pilot Securities in Test Groups Two and Three) is consistent with Appendix B.II(n).

Commentary .03 requires that Members populate a field to identify to their DEA whether an order is affected by the bands in place pursuant to the National Market System

²⁶ The Exchange is also proposing Commentary .01 to Rule 4770 to clarify that certain enumerated terms used throughout Rule 4770 shall have the same meaning as set forth in the Plan.

²⁷ FINRA, on behalf of the Plan Participants submitted a letter to Commission requesting exemption from certain provisions of the Plan related to data collection. See letter from Marcia E. Asquith, Senior Vice President and Corporate Secretary, FINRA dated December 9, 2015 to Robert W. Errett, Deputy Secretary, Commission (“Exemption Request”). The Commission, pursuant to its authority under Rule 608(e) of Regulation NMS, granted BZX a limited exemption from the requirement to comply with certain provisions of the Plan as specified in the letter and noted herein. See letter from David Shillman, Associate Director, Division of Trading and Markets, Commission, to Eric Swanson, General Counsel, BZX, dated February 10, 2016 (“Exemption Letter”).

Plan to Address Extraordinary Market Volatility.²⁸ Pursuant to the Limit-Up Limit-Down Plan, between 9:30 a.m. and 4:00 p.m., the Securities Information Processor (“SIP”) calculates a lower price band and an upper price band for each NMS stock. These price bands represent a specified percentage above or below the stock’s reference price, which generally is calculated based on reported transactions in that stock over the preceding five minutes. When one side of the market for an individual security is outside the applicable price band, the SIP identifies that quotation as non-executable. When the other side of the market reaches the applicable price band (e.g., the offer reaches the lower price band), the security enters a Limit State. The 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 security does not exit a Limit State within 15 seconds, then the primary listing exchange declares a five-minute trading pause, which would be applicable to all markets trading the security.

The Exchange and the other Participants have determined that it is appropriate to create a new flag for reporting orders that are affected by the Limit-Up Limit-Down bands. Accordingly, a Trading Center shall report a value of “Y” to their DEA when the ability of an order to execute has been affected by the Limit-Up Limit-Down bands in effect at the time of order receipt. A Trading Center shall report a value of “N” to their DEA when the ability of an order to execute has not been affected by the Limit-Up Limit-Down bands in effect at the time of order receipt.

²⁸ See National Market System Plan to Address Extraordinary Market Volatility, Securities Exchange Act Release No. 67091 (May 31, 2012), 77 FR 33498 (June 6, 2012) (File No. 4-631) (“Limit-Up Limit-Down Plan”).

Commentary .03 also requires, for securities that may trade in a foreign market, that the Participant indicate whether the order was handled domestically, or routed to a foreign venue. Accordingly, the Participant will indicate, for purposes of Appendix B.I, whether the order was: (1) fully executed domestically, or (2) fully or partially executed on a foreign market. For purposes of Appendix B.II, the Participant will classify all orders in securities that may trade in a foreign market Pilot and Pre-Pilot Securities as: (1) directed to a domestic venue for execution; (2) may only be directed to a foreign venue for execution; or (3) was fully or partially directed to a foreign venue at the discretion of the member. The Exchange believes that this proposed flag will better identify orders in securities that may trade in a foreign market, as such orders that were routed to foreign venues would not be subject to the Plan's quoting and trading requirements, and could otherwise compromise the integrity of the data.

Commentary .04 relates to the time ranges specified in Appendix B.I.a(14), B.I.a(15), B.I.a(21) and B.I.a(22).²⁹ The Exchange and the other Participants have determined that it is appropriate to change the reporting times in these provisions to require more granular reporting for these categories. Accordingly, the Exchange proposes to add Appendix B.I.a(14A), which will require Trading Centers to report the cumulative number of shares of orders executed from 100 microseconds to less than 1 millisecond

²⁹ Specifically, Appendix B.I.a(14) requires reporting of the cumulative number of shares of orders executed from 0 to less than 100 microseconds after the time of order receipt; Appendix B.I.a(15) requires reporting of the cumulative number of shares of orders executed from 100 microseconds to less than 100 milliseconds after the time of order receipt; Appendix B.I.a(21) requires reporting of the cumulative number of shares of orders cancelled from 0 to less than 100 microseconds after the time of order receipt; and Appendix B.I.a(22) requires reporting of the cumulative number of shares of orders cancelled from 100 microseconds to less than 100 milliseconds after the time of order receipt.

after the time of order receipt. Appendix B.I.a(15) will be changed to require the cumulative number of shares of orders executed from 1 millisecond to less than 100 milliseconds after the time of order receipt. The Exchange also proposes to add Appendix B.I.a(21A), which will require Trading Centers to report the cumulative number of shares of orders canceled from 100 microseconds to less than 1 millisecond after the time of order receipt. Appendix B.I.a(22) will be changed to require the cumulative number of shares of orders canceled from 1 millisecond to less than 100 milliseconds after the time of order receipt. The Exchange believes that these new reporting requirements will contribute to a meaningful analysis of the Pilot by producing more granular data on these points.³⁰

Commentary .05 relates to the relevant measurement for purposes of Appendix B.I.a(31)-(33) reporting. Currently, the Plan states that this data shall be reported as of the time of order execution. The Exchange and the other Participants believe that this information should more properly be captured at the time of order receipt as evaluating share-weighted average prices at the time of order receipt is more consistent with the goal of observing the effect of the Pilot on the liquidity of Pilot Securities. The Exchange is therefore proposing to make this change through Commentary .05.³¹ This change will make these provisions consistent with the remainder of the statistics in Appendix B.I.a, which are all based on order receipt.

³⁰ The Commission granted BZX an exemption from Rule 608(c) related to this provision. See Exemption Letter, supra note 27.

³¹ The Commission granted BZX an exemption from Rule 608(c) related to this provision. See Exemption Letter, supra note 27.

Commentary .06 addresses the status of not-held and auction orders for purposes of Appendix B.I reporting. Currently, Appendix B.I sets forth eight categories of orders, including market orders, marketable limit orders, and inside-the-quote resting limit orders, for which daily market quality statistics must be reported. Currently, Appendix B.I does not provide a category for not held orders, clean cross orders, auction orders, or orders received when the NBBO is crossed.

The Exchange and the other Participants have determined that it is appropriate to include separate categories for these orders types for purposes of Appendix B reporting. The Exchange is therefore proposing Commentary .06 to provide that not held orders shall be included as an order type for purposes of Appendix B reporting, and shall be assigned the number (18). Clean cross orders shall be included as an order type for purposes of Appendix B reporting, and shall be assigned the number (19); auction orders shall be included as an order type for purposes of Appendix B reporting, and shall be assigned the number (20); and orders that cannot otherwise be classified, including, for example, orders received when the NBBO is crossed shall be included as an order type for purposes of Appendix B reporting, and shall be assigned the number (21). All of these orders already are included in the scope of Appendix B; however, without this proposed change, these order types would be categorized with other orders, such as regular held orders, that should be able to be fully executed upon receipt, which would compromise the value of this data.

The Exchange is proposing Commentary .07 to clarify the scope of the Plan as it relates to Members that only execute orders limited purposes. Specifically, The Exchange and the other Participants believe that a Member that only executes orders otherwise than

on a national securities exchange for the purpose of: (1) correcting a bona fide error related to the execution of a customer order; (2) purchasing a security from a customer at a nominal price solely for purposes of liquidating the customer's position; or (3) completing the fractional share portion of an order³² shall not be deemed a Trading Center for purposes of Appendix B to the Plan. The Exchange is therefore proposing Commentary .07 to make this clarification.

The Exchange is proposing Commentary .08 to clarify that, for purposes of the Plan, Trading Centers must begin the data collection required pursuant to Appendix B.I.a(1) through B.II.(y) of the Plan and Item I of Appendix C of the Plan on April 4, 2016. While the Exchange or the Member's DEA will provide the information required by Appendix B and C of the Plan during the Pilot Period, the requirement that the Exchange or their DEA provide information to the SEC within 30 days following month end and make such data publicly available on its website pursuant to Appendix B and C shall commence six months prior to the beginning of the Pilot Period.³³

³² The Exchange notes that where a Member purchases a fractional share from a customer, the Trading Center that executes the remaining whole shares of that customer order would subject to subject to Appendix B of the Plan.

³³ In its order approving the Plan, the SEC noted that the Pilot shall be implemented within one year of the date of publication of its order, e.g., by May 6, 2016. See Approval Order, 80 FR at 27545. However, on November 6, 2015, the SEC extended the implementation date approximately five months to October 3, 2016. See Securities Exchange Act Release No. 76382 (November 6, 2015), 80 FR 70284 (File No. 4-657) (Order Granting Exemption From Compliance With the National Market System Plan To Implement a Tick Size Pilot Program). See also Letter from Brendon J. Weiss, Co-Head, Government Affairs, Intercontinental Exchange/NYSE, to Brent J. Fields, Secretary, Commission, dated November 4, 2015 (requesting the data collection period be extended until six months after the requisite SRO rules are approved, and the implementation data of the Tick Size Pilot until six months thereafter).

The Exchange is proposing Commentary .09 to address the requirement in Appendix C.I(b) of the Plan that the calculation of raw Market Maker realized trading profits utilize a last in, first out (“LIFO”)-like method to determine which share prices shall be used in that calculation. The Exchange and the other Participants believe that it is more appropriate to utilize a methodology that yields LIFO-like results, rather than utilizing a LIFO-like method, and the Exchange is therefore proposing Commentary .09 to make this change.³⁴

The Exchange is proposing that, for purposes of Item I of Appendix C, the Participants shall calculate daily Market Maker realized profitability statistics for each trading day on a daily LIFO basis using reported trade price and shall include only trades executed on the subject trading day. The daily LIFO calculation shall not include any positions carried over from previous trading days. For purposes of Item I.c of Appendix C, the Participants shall calculate daily Market Maker unrealized profitability statistics for each trading day on an average price basis.

Specifically, the Participants must calculate the volume weighted average price of the excess (deficit) of buy volume over sell volume for the current trading day using reported trade price. The gain (loss) of the excess (deficit) of buy volume over sell volume shall be determined by using the volume weighted average price compared to the

³⁴ Appendix C.I currently requires Market Maker profitability statistics to include (1) the total number of shares of orders executed by the Market Maker; (2) raw Market Maker realized trading profits, which is the difference between the market value of Market Maker shares and the market value of Market Maker purchases, using a LIFO-like method; and (3) raw Market Maker unrealized trading profits, which is the difference between the purchase or sale price of the end-of-day inventory position of the Market Maker and the Closing Price. In the case of a short position, the Closing Price from the sale will be subtracted; in the case of a long position, the purchase price will be subtracted from the Closing Price.

closing price of the security as reported by the primary listing exchange. In reporting unrealized trading profits, the Participant shall also report the number of excess (deficit) shares held by the Market Maker, the volume weighted average price of that excess (deficit) and the closing price of the security as reported by the primary listing exchange used in reporting unrealized profit.³⁵

Finally, the Exchange is proposing Commentary .10 to address the securities that will be used for data collection purposes prior to the commencement of the Pilot. The Exchange and the other Participants have determined that it is appropriate to collect data for a group of securities that is larger, and using different quantitative thresholds, than the group of securities that will be Pilot Securities.

The Exchange is therefore proposing Commentary .10 to define “Pre-Pilot Data Collection Securities” as the securities designated by the Participants for purposes of the data collection requirements described in Items I, II and IV of Appendix B and Item I of Appendix C of the Plan for the period beginning six months prior to the Pilot Period and ending on the trading day immediately preceding the Pilot Period.

The Participants shall compile the list of Pre-Pilot Data Collection Securities by selecting all NMS stocks with a market capitalization of \$5 billion or less, a Consolidated Average Daily Volume (CADV) of 2 million shares or less and a closing price of \$1 per share or more. The market capitalization and the closing price thresholds shall be applied to the last day of the Pre-Pilot measurement period, and the CADV threshold shall be applied to the duration of the Pre-Pilot measurement period. The Pre-Pilot measurement period shall be the three calendar months ending on the day when the Pre-Pilot Data

³⁵ The Commission granted BZX an exemption from Rule 608(c) related to this provision. See Exemption Letter, supra note 27.

Collection Securities are selected. The Pre-Pilot Data Collection Securities shall be selected thirty days prior to the commencement of the six-month Pre-Pilot Period. On the trading day that is the first trading day of the Pilot Period through six months after the end of the Pilot Period, the data collection requirements will become applicable to the Pilot Securities only. A Pilot Security will only be eligible to be included in a Test Group if it was a Pre-Pilot Security.

Implementation Date

The proposed rule change will be effective on April 4, 2016.

2. Statutory Basis

The Exchange believes that its proposal is consistent with Section 6(b) of the Act,³⁶ in general, and furthers the objectives of Section 6(b)(5) of the Act,³⁷ in particular, in that it is designed to promote just and equitable principles of trade, to foster cooperation and coordination with persons engaged in facilitating transactions in securities, to remove impediments to and perfect the mechanism of a free and open market and a national market system and, in general, to protect investors and the public interest.

The Exchange believes that this proposal is consistent with the Act because it implements and clarifies the provisions of the Plan, and is designed to assist the Exchange in meeting its regulatory obligations pursuant of the Plan. In approving the Plan, the SEC noted that the Pilot was an appropriate, data-driven test that was designed to evaluate the impact of a wider tick size on trading, liquidity, and the market quality of

³⁶ 15 U.S.C. 78f(b).

³⁷ 15 U.S.C. 78f(b)(5).

securities of smaller capitalization companies, and was therefore in furtherance of the purposes of the Act.

The Exchange believes that this proposal is in furtherance of the objectives of the Plan, as identified by the SEC, and is therefore consistent with the Act because the proposal implements and clarifies the requirements of the Plan and applies specific obligations to Members in furtherance of compliance with the Plan.

B. Self-Regulatory Organization's Statement on Burden on Competition

The Exchange does not believe that the proposed rule change will impose any burden on competition not necessary or appropriate in furtherance of the purposes of the Act. The Exchange notes that the proposed rule change implements the provisions of the Plan, and is designed to assist the Exchange in meeting its regulatory obligations pursuant of the Plan. The Exchange also notes that the data collection requirements for Members that operate Trading Centers will apply equally to all such Members, as will the data collection requirements for Market Makers.

C. Self-Regulatory Organization's Statement on Comments on the Proposed Rule Change Received from Members, Participants, or Others

No written comments were either solicited or received.

III. Date of Effectiveness of the Proposed Rule Change and Timing for Commission Action

Because the foregoing proposed rule change does not: (i) significantly affect the protection of investors or the public interest; (ii) impose any significant burden on competition; and (iii) become operative for 30 days from the date on which it was filed, or such shorter time as the Commission may designate, it has become effective pursuant

to Section 19(b)(3)(A)(iii) of the Act³⁸ and subparagraph (f)(6) of Rule 19b-4 thereunder.³⁹

At any time within 60 days of the filing of the proposed rule change, the Commission summarily may temporarily suspend such rule change if it appears to the Commission that such action is: (i) necessary or appropriate in the public interest; (ii) for the protection of investors; or (iii) otherwise in furtherance of the purposes of the Act. If the Commission takes such action, the Commission shall institute proceedings to determine whether the proposed rule should be approved or disapproved.

IV. Solicitation of Comments

Interested persons are invited to submit written data, views, and arguments concerning the foregoing, including whether the proposed rule change 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 e-mail to rule-comments@sec.gov. Please include File Number SR-BX-2016-019 on the subject line.

³⁸ 15 U.S.C. 78s(b)(3)(a)(iii).

³⁹ 17 CFR 240.19b-4(f)(6). In addition, Rule 19b-4(f)(6) requires a self-regulatory organization to give the Commission written notice of its intent to file the proposed rule change at least five business days prior to the date of filing of the proposed rule change, or such shorter time as designated by the Commission. The Exchange has satisfied this requirement.

Paper comments:

- Send paper comments in triplicate to Brent J. Fields, Secretary, Securities and Exchange Commission, 100 F Street, NE, Washington, DC 20549-1090.

All submissions should refer to File Number SR-BX-2016-019. This file number should be included on the subject line if e-mail 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 proposed rule change that are filed with the Commission, and all written communications relating to the proposed rule change 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 website viewing and printing in the Commission's Public Reference Room, 100 F Street, NE, Washington, DC 20549, on official business days between the hours of 10:00 a.m. and 3:00 p.m. Copies of the filing also will be available for inspection and copying at the principal office of the Exchange. 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 SR-BX-2016-019 and should be submitted on or before [insert date 21 days from publication in the Federal Register].

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.⁴⁰

Robert W. Errett
Deputy Secretary

⁴⁰ 17 CFR 200.30-3(a)(12).

EXHIBIT 5

New text is underlined.

NASDAQ BX Rules

* * * * *

4770. Compliance with Regulation NMS Plan to Implement a Tick Size Pilot**(a) Compliance with Quoting and Trading Restrictions**

(1) Reserved.

(b) Compliance with Data Collection Requirements

(1) Policies and Procedures Requirement. A Member that operates a Trading Center shall establish, maintain and enforce written policies and procedures that are reasonably designed to comply with the data collection and transmission requirements of Items I and II of Appendix B of the Plan, and a Member that is a Market Maker shall establish, maintain and enforce written policies and procedures that are reasonably designed to comply with the data collection and transmission requirements of Item IV of Appendix B of the Plan and Item I of Appendix C of the Plan.

(2) The Exchange shall collect and transmit to the SEC the data described in Items I and II of Appendix B of the Plan relating to trading activity in Pre-Pilot Securities and Pilot Securities on a Trading Center operated by the Exchange. The Exchange shall transmit such data to the SEC in a pipe delimited format, on a disaggregated basis by Trading Center, within 30 calendar days following month end for:

(A) Each Pre-Pilot Data Collection Security for the period beginning six months prior to the Pilot Period through the trading day immediately preceding the Pilot Period; and

(B) Each Pilot Security for the period beginning on the first day of the Pilot Period through six months after the end of the Pilot Period. The Exchange also shall make such data publicly available on the Exchange web site on a monthly basis at no charge and shall not identify the Member that generated the data.

(3) Daily Market Maker Participation Statistics Requirement

(A) A Member that is a Market Maker shall collect and transmit to their DEA data relating to Item IV of Appendix B of the Plan, with respect to activity conducted on any Trading Center in Pre-Pilot Securities and Pilot Securities in furtherance of its status as a Market Maker, including a Trading Center that executes trades otherwise than on a national securities exchange, for transactions that have settled or reached settlement date. Market Makers shall transmit such data in a format required by their DEA by 12:00 p.m. EST on T+4:

(i) For transactions in each Pre-Pilot Data Collection Security for the period beginning six months prior to the Pilot Period through the trading day immediately preceding the Pilot Period; and

(ii) For transactions in each Pilot Security for the period beginning on the first day of the Pilot Period through six months after the end of the Pilot Period.

(B) A Member that is a Market Maker whose DEA is not a Participant to the Plan shall transmit the data collected pursuant to paragraph (3)(A) above to the Financial Industry Regulatory Authority, Inc. ("FINRA"). Market Makers shall transmit such data in a format required by FINRA by 12:00 p.m. EST on T+4 in accordance with paragraphs (3)(A)(i) and (ii) above.

(C) The Exchange shall transmit the data collected by the DEA or FINRA pursuant to paragraphs (3)(A) and (B) above relating to Market Maker activity on a Trading Center operated by the Exchange to the SEC in a pipe delimited format within 30 calendar days following month end. The Exchange shall also make such data publicly available on the Exchange web site on a monthly basis at no charge and shall not identify the Trading Center that generated the data.

(4) Market Maker Profitability

(A) A Member that is a Market Maker shall collect and transmit to their DEA the data described in Item I of Appendix C of the Plan with respect to executions on any Trading Center that have settled or reached settlement date. Market Makers shall transmit such data in a format required by their DEA by 12:00 p.m. EST on T+4 for executions during and outside of Regular Trading Hours in each:

(i) Pre-Pilot Data Collection Security for the period beginning six months prior to the Pilot Period through the trading day immediately preceding the Pilot Period; and

(ii) Pilot Security for the period beginning on the first day of the Pilot Period through six months after the end of the Pilot Period.

(B) A Member that is a Market Maker whose DEA is not a Participant to the Plan shall transmit the data collected pursuant to paragraph (4)(A) above to FINRA. Market Makers shall transmit such data in a format required by FINRA by 12:00 p.m. EST on T+4 for executions during and outside of Regular Trading Hours in accordance with paragraphs (4)(A)(i) and (ii) above.

(5) Market Maker Registration Statistics. The Exchange shall collect and transmit to the SEC the data described in Item III of Appendix B of the Plan relating to daily Market Maker registration statistics in a pipe delimited format within 30 calendar days following month end for:

(A) For transactions in each Pre-Pilot Data Collection Security for the period beginning six months prior to the Pilot Period through the trading day immediately

preceding the Pilot Period; and

(B) For transactions in each Pilot Security for the period beginning on the first day of the Pilot Period through six months after the end of the Pilot Period.

Commentary:

.01 The terms used in this Rule 4770 shall have the same meaning as provided in the Plan, unless otherwise specified.

.02 For purposes of the reporting requirement in Appendix B.II.(n), a Trading Center shall report “Y” to their DEA where it is relying upon the Retail Investor Order exception to Test Groups Two and Three, and “N” in all other instances.

.03 For purposes of Appendix B.I, the field “Affected by Limit-Up Limit-Down bands” shall be included. A Trading Center shall report a value of “Y” to their DEA when the ability of an order to execute has been affected by the Limit-Up Limit-Down (LULD) bands in effect at the time of order receipt. A Trading Center shall report a value of “N” to their DEA when the ability of an order to execute has not been affected by the LULD bands in effect at the time of order receipt. For purposes of Appendix B.I, the Participants shall classify all orders in Pilot and Pre-Pilot Securities that may trade in a foreign market as: (1) fully executed domestically or (2) fully or partially executed on a foreign market. For purposes of Appendix B.II, the Participants shall classify all orders in Pilot and Pre-Pilot Securities that may trade in a foreign market as: (1) directed to a domestic venue for execution; (2) may only be directed to a foreign venue for execution; or (3) fully or partially directed to a foreign venue at the discretion of the Member.

.04 For purposes of Appendix B.I.a(14), B.I.a(15), B.I.a(21) and B.I.a(22), the time ranges shall be changed as follows:

(a) Appendix B.I.a(14A): The cumulative number of shares of orders executed from 100 microseconds to less than 1 millisecond after the time of order receipt;

(b) Appendix B.I.a(15): The cumulative number of shares of orders executed from 1 millisecond to less than 100 milliseconds after the time of order receipt;

(c) Appendix B.I.a(21A): The cumulative number of shares of orders canceled from 100 microseconds to less than 1 millisecond after the time of order receipt; and

(d) Appendix B.I.a(22): The cumulative number of shares of orders canceled from 1 millisecond to less than 100 milliseconds after the time of order receipt.

.05 For purposes of Appendix B.I.a(31)-(33), the relevant measurement is the time of order receipt.

.06 For purposes of Appendix B, the following order types and numbers shall be

included and assigned the following numbers: “not held” orders (18); clean cross orders (19); auction orders (20); and orders that cannot otherwise be classified, including orders received when the NBBO is crossed (21).

.07 A Member shall not be deemed a Trading Center for purposes of Appendix B of the Plan where that Member only executes orders otherwise than on a national securities exchange for the purpose of: (i) correcting a bona fide error related to the execution of a customer order; (ii) purchases a security from a customer at a nominal price solely for purposes of liquidating the customer’s position; or (iii) completing the fractional share portion of an order.

.08 A Trading Center shall begin the data collection required pursuant to Appendix B.I.a(1) through B.II.(y) of the Plan and Item I of Appendix C of the Plan on April 4, 2016. The requirement that the Exchange or their DEA provide information to the SEC within 30 days following month end and make certain data publicly available on the Exchange’s or DEA’s web site pursuant to Appendix B and C of the Plan shall commence at the beginning of the Pilot Period.

.09 For purposes of Item I of Appendix C, the Participants shall calculate daily Market Maker realized profitability statistics for each trading day on a daily last in, first out (LIFO) basis using reported trade price and shall include only trades executed on the subject trading day. The daily LIFO calculation shall not include any positions carried over from previous trading days. For purposes of Item I.c of Appendix C, the Participants shall calculate daily Market Maker unrealized profitability statistics for each trading day on an average price basis. Specifically, the Participants must calculate the volume weighted average price of the excess (deficit) of buy volume over sell volume for the current trading day using reported trade price. The gain (loss) of the excess (deficit) of buy volume over sell volume shall be determined by using the volume weighted average price compared to the closing price of the security as reported by the primary listing exchange. In calculating unrealized trading profits, the Participant also shall report the number of excess (deficit) shares held by the Market Maker, the volume weighted average price of that excess (deficit), and the closing price of the security as reported by the primary listing exchange used in reporting unrealized profit.

.10 “Pre-Pilot Data Collection Securities” are the securities designated by the Participants for purposes of the data collection requirements described in Items I, II and IV of Appendix B and Item I of Appendix C of the Plan for the period beginning six months prior to the Pilot Period and ending on the trading day immediately preceding the Pilot Period. The Participants shall compile the list of Pre-Pilot Data Collection Securities by selecting all NMS stocks with a market capitalization of \$5 billion or less, a Consolidated Average Daily Volume (CADV) of 2 million shares or less and a closing price of \$1 per share or more. The market capitalization and the closing price thresholds shall be applied to the last day of the Pre-Pilot measurement period, and the CADV threshold shall be applied to the duration of the Pre-Pilot measurement period. The Pre-Pilot measurement period shall be the three calendar months ending on the day when the Pre-Pilot Data Collection Securities are selected.

The Pre-Pilot Data Collection Securities shall be selected thirty days prior to the commencement of the six-month Pre-Pilot Period.

.11 This Rule shall be in effect during a pilot period to coincide with the pilot period for the Plan (including any extensions to the pilot period for the Plan).

* * * * *