

*Required fields are shown with yellow backgrounds and asterisks.*

Page 1 of \* 28

SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549  
Form 19b-4

File No.\* SR - 2011 - \* 025

Amendment No. (req. for Amendments \*)

Proposed Rule Change by BATS Y-Exchange, 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) \* ☐

## Rule

Pilot ☐ Extension of Time Period  
for Commission Action \* ☐ Date Expires \* ☐ 19b-4(f)(1) ☐ 19b-4(f)(4)  
☐ 19b-4(f)(2) ☐ 19b-4(f)(5)  
☐ 19b-4(f)(3) ☐ 19b-4(f)(6)Exhibit 2 Sent As Paper Document  
☐Exhibit 3 Sent As Paper Document  
☐**Description**

Provide a brief description of the proposed rule change (limit 250 characters, required when Initial is checked \*).

Proposal to modify BYX Rule 11.18, Trading Halts Due to Extraordinary Market Volatility.

**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 proposed rule change.

First Name \* Anders Last Name \* Franzon  
Title \* VP, Associate General Counsel  
E-mail \* afranzone@batstrading.com  
Telephone \* (913) 815-7154 Fax (913) 815-7119**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 officer.

Date 09/27/2011

By Anders Franzon  
(Name \*)

VP, Associate General Counsel

(Title \*)

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.

Anders Franzon,

SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

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

**Form 19b-4 Information (required)**

[Add](#) [Remove](#) [View](#)

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 (required)**

[Add](#) [Remove](#) [View](#)

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

[Add](#) [Remove](#) [View](#)

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**

[Add](#) [Remove](#) [View](#)

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**

[Add](#) [Remove](#) [View](#)

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**

[Add](#) [Remove](#) [View](#)

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**

[Add](#) [Remove](#) [View](#)

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

Pursuant to the provisions of Section 19(b)(1) of the Securities Exchange Act of 1934 (the “Act”),<sup>1</sup> and Rule 19b-4 thereunder,<sup>2</sup> BATS Y-Exchange, Inc. (the “Exchange” or “BYX”) is filing with the Securities and Exchange Commission (“Commission”) a proposal to modify BYX Rule 11.18, entitled “Trading Halts Due to Extraordinary Market Volatility,” to revise the current methodology for determining when to halt trading in all stocks due to extraordinary market volatility.

(a) The text of the proposed rule change is attached as Exhibit 5. Material proposed to be added is underlined. Material proposed to be deleted is enclosed in brackets.

(b) Not applicable.

(c) Not applicable.

2. Procedures of the Self-Regulatory Organization

The proposed rule change was approved by the Board of Directors of the Exchange on September 23, 2011. No other action is necessary for the filing of the rule change.

Questions regarding this rule filing may be directed to Eric Swanson, Senior Vice President and General Counsel of the Exchange at (913) 815-7000.

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

(a) Purpose

---

<sup>1</sup> 15 U.S.C. 78s(b)(1).

<sup>2</sup> 17 CFR 240.19b-4.

The Exchange proposes to amend BYX Rule 11.18 to revise the current methodology for determining when to halt trading in all stocks due to extraordinary market volatility. The Exchange is proposing this rule change in consultation with other equity, options, and futures markets, the Financial Industry Regulatory Authority, Inc. (“FINRA”), and staffs of the Commission and the Commodity Futures Trading Commission.

Since May 6, 2010, when the markets experienced excessive volatility in an abbreviated time period, i.e., the “flash crash,” the exchanges and FINRA have implemented market-wide measures designed to restore investor confidence by reducing the potential for excessive market volatility. Among the measures adopted include pilot plans for stock-by-stock trading pauses<sup>3</sup> and related changes to the clearly erroneous execution rules<sup>4</sup> and more stringent market maker quoting requirements.<sup>5</sup> In addition, on April 5, 2011, the equities exchanges and FINRA filed a plan pursuant to Rule 608 of Regulation NMS to address extraordinary market volatility (the “Limit Up-Limit Down Plan”).<sup>6</sup> As proposed, the Limit Up-Limit Down Plan is designed to prevent trades in individual NMS stocks from occurring outside specified price bands.

The Joint CFTC-SEC Advisory Committee on Emerging Regulatory Issues (“Committee”) has recommended that, in addition to the initiatives already adopted or proposed, the markets should consider reforming the existing market-wide circuit

---

<sup>3</sup> BYX Rule 11.18(d) (under the proposal, to be re-numbered as Rule 11.18(e)).

<sup>4</sup> BYX Rule 11.17.

<sup>5</sup> BYX Rule 11.8(d).

<sup>6</sup> See Securities Exchange Act Release No. 64547 (May 25, 2011), 76 FR 31647 (June 1, 2011).

breakers. Among other things, the Committee noted that the interrelatedness of today's highly electronic markets warrants the need to review the present operation of the system-wide circuit breakers now in place. Specifically, the Committee recommended that the markets consider replacing the Dow Jones Industrial Average ("DJIA") with the S&P 500® Index ("S&P 500"), revising the 10%, 20%, and 30% decline percentages, reducing the length of trading halts, and allowing halts to be triggered up to 3:30 p.m.<sup>7</sup>

The exchanges and FINRA have taken into consideration the Committee's recommendations, and with some modifications, have proposed changes to market-wide circuit breakers that the Exchange believes will provide for a more meaningful measure in today's faster, more electronic markets, of when to halt stocks on a market-wide basis as a result of rapid market declines.

#### Background

The market-wide halt rules currently in effect were initially adopted in October 1988 as part of an effort by the securities and futures markets to implement a coordinated means to address potentially destabilizing market volatility.<sup>8</sup> Accordingly, BYX Rule 11.18 provides for market-wide halts in trading at specified levels in order to promote stability and investor confidence during a period of significant stress. As the

---

<sup>7</sup> See Summary Report of the Committee, "Recommendations Regarding Regulatory Responses to the Market Events of May 6, 2010" (Feb, 18, 2011). The Exchange notes that NYSE Euronext submitted a comment letter to the Committee that recommended, among other things, reform of the market-wide circuit breaker rules. See Letter to Elizabeth Murphy, Secretary, Commission, from Janet M. Kissane, SVP and Corporate Secretary, NYSE Euronext (July 19, 2010). The proposed reforms set forth in this rule proposal differ slightly from the changes recommended in that comment letter, and represent consensus among the markets of how to address reform of the market-wide circuit breakers.

<sup>8</sup> See Securities Exchange Act Release No. 26198 (Oct. 19, 1988).

Commission noted in its approval order for the current market-wide halt rule, the rule was intended to enable market participants to establish equilibrium between buying and selling interest and to ensure that market participants have an opportunity to become aware of and respond to significant price movements. Importantly, the market-wide circuit breakers were not intended to prevent markets from adjusting to new price levels; rather, they provide for a speed bump for extremely rapid market declines.<sup>9</sup>

In its current form,<sup>10</sup> the rule provides for Level 1, 2, and 3 declines and specified trading halts following such declines. The values of Levels 1, 2 and 3 are calculated at the beginning of each calendar quarter, using 10%, 20% and 30%, respectively, of the average closing value of the DJIA for the month prior to the beginning of the quarter. Each percentage calculation is rounded to the nearest fifty points to create the Levels' trigger points. The New York Stock Exchange LLC ("NYSE") currently disseminates the new trigger levels quarterly to the media and via an Information Memo and is available on the NYSE's website.<sup>11</sup> The values then remain in effect until the next quarterly calculation, notwithstanding whether the DJIA has moved and a Level 1, 2, or 3 decline is no longer equal to an actual 10%, 20%, or 30% decline in the most recent closing value of the DJIA.

---

<sup>9</sup> Id.

<sup>10</sup> The rule was last amended in 1998, when declines based on specified point drops in the DJIA were replaced with the current methodology of using a percentage decline that is recalculated quarterly. See Securities Exchange Act Release No. 39846 (April 9, 1998), 63 FR 18477 (April 15, 1998) (SR-NYSE-98-06, SR-Amex-98-09, SR-BSE-98-06, SR-CHX-98-08, SR-NASD-98-27, and SR-Phlx-98-15).

<sup>11</sup> See, e.g., NYSE Regulation Information Memos 11-19 (June 30, 2011) and 11-10 (March 31, 2011).

Once a Rule 11.18 market-wide circuit breaker is in effect, trading in all stocks halt for the time periods specified below:

Level 1 Halt

anytime before 2:00 p.m. – one hour;

at or after 2:00 p.m. but before 2:30 p.m. – 30 minutes;

at or after 2:30 p.m. – trading shall continue, unless there is a Level 2 Halt.

Level 2 Halt

anytime before 1:00 p.m. – two hours;

at or after 1:00 p.m. but before 2:00 p.m. – one hour;

at or after 2:00 p.m. – trading shall halt and not resume for the rest of the day.

Level 3 Halt

at any time – trading shall halt and not resume for the rest of the day.

Unless stocks are halted for the remainder of the trading day, price indications are disseminated during a Rule 11.18 market-wide trading halt for stocks that comprise the DJIA.

Proposed Amendments

As noted above, the Exchange, other equities, options, and futures markets, and FINRA propose to amend the market-wide circuit breakers to take into consideration the recommendations of the Committee, and to provide for more meaningful measures in today's markets of when to halt trading in all stocks. Accordingly, the Exchange proposes to amend Rule 11.18 as follows: (i) replace the DJIA with the S&P 500; (ii) replace the quarterly calendar recalculation of Rule 11.18 triggers with daily recalculations: (iii) replace the 10%, 20%, and 30% market decline percentages with 7%,

13%, and 20% market decline percentages; (iv) modify the length of the trading halts associated with each market decline level; and (v) modify the times when a trading halt may be triggered. The Exchange believes that these proposed amendments update the rule to reflect today's high-speed, highly electronic trading market while still meeting the original purpose of the market-wide trading halt rule: to ensure that market participants have an opportunity to become aware of and respond to significant price movements.

First, the Exchange proposes to replace the DJIA with the S&P 500. The Exchange believes that because the S&P 500 is based on the trading prices of 500 stocks, as compared to the 30 stocks that comprise the DJIA, the S&P 500 represents a broader base of securities against which to measure whether extraordinary market-wide volatility is occurring. In addition, as noted by the Committee, using an index that correlates closely with derivative products, such as the E-Mini and SPY, will allow for a better cross-market measure of market volatility.

Second, the Exchange proposes to change the recalculation of the trigger values from once every calendar quarter to daily. The Exchange believes that updating the trigger values daily will better reflect current market conditions. In particular, a daily recalculation will ensure that the percentage drop triggers relate to current market conditions, and are not compared to what may be stale market conditions. As noted in the proposed rule, the daily calculations of the trigger values will be published before the trading day begins.<sup>12</sup>

---

<sup>12</sup> The Exchange and other markets will advise provide notice to market participants regarding the specific methodology for publishing the daily calculations, as well as the manner by which the markets will halt trading in all stocks should a Rule 11.18 market-wide trading halt be triggered.



Third, the Exchange proposes to decrease the current Level 1, 2, and 3 declines of 10%, 20%, and 30% to a Level 1 Market Decline of 7%, a Level 2 Market Decline of 13%, and Level 3 Market Decline of 20%. In particular, as demonstrated by the May 6, 2010 flash crash, the current Level 1 10% decline may be too high a threshold before determining whether to halt trading across all securities. In fact, since adoption, the markets have halted only once, on October 27, 1997.<sup>13</sup> Accordingly, to reflect the potential that a lower, yet still significant decline may warrant a market-wide trading halt, the Exchange proposes to lower the market decline percentage thresholds.

As further proposed, the Exchange would halt trading based on a Level 1 or Level 2 Market Decline only once per day. For example, if a Level 1 Market Decline were to occur and trading were halted, following the reopening of trading, the Exchange would not halt the market again unless a Level 2 Market Decline were to occur. Likewise, following the reopening of trading after a Level 2 Market Decline, the Exchange would not halt trading again unless a Level 3 Market Decline were to occur, at which point, trading in all stocks would be halted until the primary listing market opens the next trading day.

Fourth, to correspond with the lower percentages associated with triggering a trading halt, the Exchange also proposes to shorten the length of the market-wide trading halts associated with each Level. As proposed, a Level 1 or 2 Market Decline occurring

---

<sup>13</sup> At that time, the triggers were based on absolute declines in the DJIA (350 point decrease for a Level 1 halt and 550 point decrease for a Level 2 halt).

after 9:30 a.m.<sup>14</sup> and up to and including 3:25 p.m., or in the case of an early scheduled close, 12:25 p.m., would result in a trading halt in all stocks for 15 minutes.

The Exchange believes that by reducing the percentage threshold, coupled with the reduced length of a trading halt, the proposed rule would allow for trading halts for serious market declines, while at the same time, would minimize disruption to the market by allowing for trading to continue after the proposed more-abbreviated trading halt. The Exchange believes that in today's markets, where trading information travels in micro-second speed, a 15-minute trading halt strikes the appropriate balance between the need to halt trading for market participants to assess the market, while at the same time reducing the time that the market is halted.

Finally, because the proposed Level 1 and Level 2 trading halts will now be 15 minutes, the Exchange proposes amending the rule to allow for a Level 1 or 2 Market Decline to trigger a trading halt up to 3:25 p.m., or in the case of an early scheduled close, 12:25 p.m. Under the current rule, a trading halt cannot be triggered after 2:30 p.m., and this time corresponds to the need for the markets both to reopen following a 30-minute halt and to engage in a fair and orderly closing process. However, as the markets experienced on May 6, 2010, even if the Level 1 decline had occurred that day, because the market decline occurred after 2:30 p.m., it would not have triggered a halt under the current rule. The Committee recommended that trading halts be triggered up to 3:30 p.m. The Exchange agrees that the proposed amendments must strike the appropriate balance

---

<sup>14</sup> As set forth in proposed paragraph (g) to Rule 11.18, all times referenced in the rule and in this proposal are Eastern Time.

between permitting trading halts as late in the day as feasible without interrupting the closing process.

Accordingly, to accommodate existing Exchange rules concerning closing procedures, the Exchange proposes that the last Level 1 or Level 2 Market Decline trading halt should be 3:25 p.m., or in the case of an early scheduled close, 12:25 p.m.

As with current Level 3 declines, under the proposed rule, a Level 3 Market Decline would halt trading for the remainder of the trading day, including any trading that may take place after 4:00 p.m., and would not resume until the next trading day.

In addition to these proposed changes, the Exchange proposes to add to Rule 11.18 how the markets will reopen following a 15-minute market-wide trading halt. In particular, similar to the reopening procedures set forth in current Rule 11.18(d), the Exchange proposes that if the primary listing market halts trading in all stocks, all markets will halt trading in those stocks until the primary listing market has resumed trading or notice has been provided by the primary listing market that trading may resume. As further proposed, if the primary listing market does not re-open a security within 15 minutes following the end of the trading halt, other markets may resume trading in that security.

(b) Statutory Basis

The Exchange believes that its proposal is consistent with the requirements of the Act and the rules and regulations thereunder that are applicable to a national securities exchange, and, in particular, with the requirements of Section 6(b) of the Act.<sup>15</sup> In

---

<sup>15</sup> 15 U.S.C. 78f(b).

particular, the proposal is consistent with Section 6(b)(5) of the Act,<sup>16</sup> because it would promote just and equitable principles of trade, remove impediments to, and perfect the mechanism of, a free and open market and a national market system. Specifically, this rule proposal supports the objectives of perfecting the mechanism of a free and open market and the national market system because it promotes uniformity across markets concerning when and how to halt trading in all stocks as a result of extraordinary market volatility.

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 that is not necessary or appropriate in furtherance of the purposes of the Act.

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

The Exchange has neither solicited nor received written comments on the proposed rule change.

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)

Not applicable.

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

Not applicable.

---

<sup>16</sup> 15 U.S.C. 78f(b)(5).

9. Exhibits

Exhibit 1: Completed Notice of the Proposed Rule Change for publication in the Federal Register.

Exhibits 2 – 4: Not applicable.

Exhibit 5: Text of Proposed Rule Change.

EXHIBIT 1

SECURITIES AND EXCHANGE COMMISSION

(Release No. 34-\_\_\_\_\_; File No. SR-BYX-2011-025)

Self-Regulatory Organizations; BATS Exchange, Inc.; Notice of Filing of a Proposed Rule Change to Modify the Rule for Halting Trading in All Stocks Due to Extraordinary Market Volatility.

Pursuant to Section 19(b)(1) of the Securities Exchange Act of 1934 (the “Act”),<sup>1</sup> and Rule 19b-4 thereunder,<sup>2</sup> notice is hereby given that on September 27, 2011, BATS Y-Exchange, Inc. (the “Exchange” or “BYX”) filed with the Securities and Exchange Commission (“Commission”) the proposed rule change as described in Items I and II 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 is filing with the Commission a proposal to modify BYX Rule 11.18, entitled “Trading Halts Due to Extraordinary Market Volatility,” to revise the current methodology for determining when to halt trading in all stocks due to extraordinary market volatility.

The text of the proposed rule change is available at the Exchange’s Web site at <http://www.batstrading.com>, at the principal office of the Exchange, and at the Commission’s Public Reference Room.

---

<sup>1</sup> 15 U.S.C. 78s(b)(1).

<sup>2</sup> 17 CFR 240.19b-4.

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

In its filing with the Commission, the 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 parts of such statements.

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

1. Purpose

The Exchange proposes to amend BYX Rule 11.18 to revise the current methodology for determining when to halt trading in all stocks due to extraordinary market volatility. The Exchange is proposing this rule change in consultation with other equity, options, and futures markets, the Financial Industry Regulatory Authority, Inc. ("FINRA"), and staffs of the Commission and the Commodity Futures Trading Commission.

Since May 6, 2010, when the markets experienced excessive volatility in an abbreviated time period, i.e., the "flash crash," the exchanges and FINRA have implemented market-wide measures designed to restore investor confidence by reducing the potential for excessive market volatility. Among the measures adopted include pilot plans for stock-by-stock trading pauses<sup>3</sup> and related changes to the clearly erroneous execution rules<sup>4</sup> and more stringent market maker quoting requirements.<sup>5</sup> In addition, on

---

<sup>3</sup> BYX Rule 11.18(d) (under the proposal, to be re-numbered as Rule 11.18(e)).

<sup>4</sup> BYX Rule 11.17.

April 5, 2011, the equities exchanges and FINRA filed a plan pursuant to Rule 608 of Regulation NMS to address extraordinary market volatility (the “Limit Up-Limit Down Plan”).<sup>6</sup> As proposed, the Limit Up-Limit Down Plan is designed to prevent trades in individual NMS stocks from occurring outside specified price bands.

The Joint CFTC-SEC Advisory Committee on Emerging Regulatory Issues (“Committee”) has recommended that, in addition to the initiatives already adopted or proposed, the markets should consider reforming the existing market-wide circuit breakers. Among other things, the Committee noted that the interrelatedness of today’s highly electronic markets warrants the need to review the present operation of the system-wide circuit breakers now in place. Specifically, the Committee recommended that the markets consider replacing the Dow Jones Industrial Average (“DJIA”) with the S&P 500® Index (“S&P 500”), revising the 10%, 20%, and 30% decline percentages, reducing the length of trading halts, and allowing halts to be triggered up to 3:30 p.m.<sup>7</sup>

The exchanges and FINRA have taken into consideration the Committee’s recommendations, and with some modifications, have proposed changes to market-wide circuit breakers that the Exchange believes will provide for a more meaningful measure

---

<sup>5</sup> BYX Rule 11.8(d).

<sup>6</sup> See Securities Exchange Act Release No. 64547 (May 25, 2011), 76 FR 31647 (June 1, 2011).

<sup>7</sup> See Summary Report of the Committee, “Recommendations Regarding Regulatory Responses to the Market Events of May 6, 2010” (Feb, 18, 2011). The Exchange notes that NYSE Euronext submitted a comment letter to the Committee that recommended, among other things, reform of the market-wide circuit breaker rules. See Letter to Elizabeth Murphy, Secretary, Commission, from Janet M. Kissane, SVP and Corporate Secretary, NYSE Euronext (July 19, 2010). The proposed reforms set forth in this rule proposal differ slightly from the changes recommended in that comment letter, and represent consensus among the markets of how to address reform of the market-wide circuit breakers.



in today's faster, more electronic markets, of when to halt stocks on a market-wide basis as a result of rapid market declines.

### Background

The market-wide halt rules currently in effect were initially adopted in October 1988 as part of an effort by the securities and futures markets to implement a coordinated means to address potentially destabilizing market volatility.<sup>8</sup> Accordingly, BYX Rule 11.18 provides for market-wide halts in trading at specified levels in order to promote stability and investor confidence during a period of significant stress. As the Commission noted in its approval order for the current market-wide halt rule, the rule was intended to enable market participants to establish equilibrium between buying and selling interest and to ensure that market participants have an opportunity to become aware of and respond to significant price movements. Importantly, the market-wide circuit breakers were not intended to prevent markets from adjusting to new price levels; rather, they provide for a speed bump for extremely rapid market declines.<sup>9</sup>

In its current form,<sup>10</sup> the rule provides for Level 1, 2, and 3 declines and specified trading halts following such declines. The values of Levels 1, 2 and 3 are calculated at the beginning of each calendar quarter, using 10%, 20% and 30%, respectively, of the average closing value of the DJIA for the month prior to the beginning of the quarter.

---

<sup>8</sup> See Securities Exchange Act Release No. 26198 (Oct. 19, 1988).

<sup>9</sup> Id.

<sup>10</sup> The rule was last amended in 1998, when declines based on specified point drops in the DJIA were replaced with the current methodology of using a percentage decline that is recalculated quarterly. See Securities Exchange Act Release No. 39846 (April 9, 1998), 63 FR 18477 (April 15, 1998) (SR-NYSE-98-06, SR-Amex-98-09, SR-BSE-98-06, SR-CHX-98-08, SR-NASD-98-27, and SR-Phlx-98-15).

Each percentage calculation is rounded to the nearest fifty points to create the Levels' trigger points. The New York Stock Exchange LLC ("NYSE") currently disseminates the new trigger levels quarterly to the media and via an Information Memo and is available on the NYSE's website.<sup>11</sup> The values then remain in effect until the next quarterly calculation, notwithstanding whether the DJIA has moved and a Level 1, 2, or 3 decline is no longer equal to an actual 10%, 20%, or 30% decline in the most recent closing value of the DJIA.

Once a Rule 11.18 market-wide circuit breaker is in effect, trading in all stocks halt for the time periods specified below:

Level 1 Halt

anytime before 2:00 p.m. – one hour;

at or after 2:00 p.m. but before 2:30 p.m. – 30 minutes;

at or after 2:30 p.m. – trading shall continue, unless there is a Level 2 Halt.

Level 2 Halt

anytime before 1:00 p.m. – two hours;

at or after 1:00 p.m. but before 2:00 p.m. – one hour;

at or after 2:00 p.m. – trading shall halt and not resume for the rest of the day.

Level 3 Halt

at any time – trading shall halt and not resume for the rest of the day.

---

<sup>11</sup> See, e.g., NYSE Regulation Information Memos 11-19 (June 30, 2011) and 11-10 (March 31, 2011).

Unless stocks are halted for the remainder of the trading day, price indications are disseminated during a Rule 11.18 market-wide trading halt for stocks that comprise the DJIA.

#### Proposed Amendments

As noted above, the Exchange, other equities, options, and futures markets, and FINRA propose to amend the market-wide circuit breakers to take into consideration the recommendations of the Committee, and to provide for more meaningful measures in today's markets of when to halt trading in all stocks. Accordingly, the Exchange proposes to amend Rule 11.18 as follows: (i) replace the DJIA with the S&P 500; (ii) replace the quarterly calendar recalculation of Rule 11.18 triggers with daily recalculations; (iii) replace the 10%, 20%, and 30% market decline percentages with 7%, 13%, and 20% market decline percentages; (iv) modify the length of the trading halts associated with each market decline level; and (v) modify the times when a trading halt may be triggered. The Exchange believes that these proposed amendments update the rule to reflect today's high-speed, highly electronic trading market while still meeting the original purpose of the market-wide trading halt rule: to ensure that market participants have an opportunity to become aware of and respond to significant price movements.

First, the Exchange proposes to replace the DJIA with the S&P 500. The Exchange believes that because the S&P 500 is based on the trading prices of 500 stocks, as compared to the 30 stocks that comprise the DJIA, the S&P 500 represents a broader base of securities against which to measure whether extraordinary market-wide volatility is occurring. In addition, as noted by the Committee, using an index that correlates

closely with derivative products, such as the E-Mini and SPY, will allow for a better cross-market measure of market volatility.

Second, the Exchange proposes to change the recalculation of the trigger values from once every calendar quarter to daily. The Exchange believes that updating the trigger values daily will better reflect current market conditions. In particular, a daily recalculation will ensure that the percentage drop triggers relate to current market conditions, and are not compared to what may be stale market conditions. As noted in the proposed rule, the daily calculations of the trigger values will be published before the trading day begins.<sup>12</sup>

Third, the Exchange proposes to decrease the current Level 1, 2, and 3 declines of 10%, 20%, and 30% to a Level 1 Market Decline of 7%, a Level 2 Market Decline of 13%, and Level 3 Market Decline of 20%. In particular, as demonstrated by the May 6, 2010 flash crash, the current Level 1 10% decline may be too high a threshold before determining whether to halt trading across all securities. In fact, since adoption, the markets have halted only once, on October 27, 1997.<sup>13</sup> Accordingly, to reflect the potential that a lower, yet still significant decline may warrant a market-wide trading halt, the Exchange proposes to lower the market decline percentage thresholds.

As further proposed, the Exchange would halt trading based on a Level 1 or Level 2 Market Decline only once per day. For example, if a Level 1 Market Decline were to

---

<sup>12</sup> The Exchange and other markets will advise provide notice to market participants regarding the specific methodology for publishing the daily calculations, as well as the manner by which the markets will halt trading in all stocks should a Rule 11.18 market-wide trading halt be triggered.

<sup>13</sup> At that time, the triggers were based on absolute declines in the DJIA (350 point decrease for a Level 1 halt and 550 point decrease for a Level 2 halt).

occur and trading were halted, following the reopening of trading, the Exchange would not halt the market again unless a Level 2 Market Decline were to occur. Likewise, following the reopening of trading after a Level 2 Market Decline, the Exchange would not halt trading again unless a Level 3 Market Decline were to occur, at which point, trading in all stocks would be halted until the primary listing market opens the next trading day.

Fourth, to correspond with the lower percentages associated with triggering a trading halt, the Exchange also proposes to shorten the length of the market-wide trading halts associated with each Level. As proposed, a Level 1 or 2 Market Decline occurring after 9:30 a.m.<sup>14</sup> and up to and including 3:25 p.m., or in the case of an early scheduled close, 12:25 p.m., would result in a trading halt in all stocks for 15 minutes.

The Exchange believes that by reducing the percentage threshold, coupled with the reduced length of a trading halt, the proposed rule would allow for trading halts for serious market declines, while at the same time, would minimize disruption to the market by allowing for trading to continue after the proposed more-abbreviated trading halt. The Exchange believes that in today's markets, where trading information travels in micro-second speed, a 15-minute trading halt strikes the appropriate balance between the need to halt trading for market participants to assess the market, while at the same time reducing the time that the market is halted.

Finally, because the proposed Level 1 and Level 2 trading halts will now be 15 minutes, the Exchange proposes amending the rule to allow for a Level 1 or 2 Market

---

<sup>14</sup> As set forth in proposed paragraph (g) to Rule 11.18, all times referenced in the rule and in this proposal are Eastern Time.

Decline to trigger a trading halt up to 3:25 p.m., or in the case of an early scheduled close, 12:25 p.m. Under the current rule, a trading halt cannot be triggered after 2:30 p.m., and this time corresponds to the need for the markets both to reopen following a 30-minute halt and to engage in a fair and orderly closing process. However, as the markets experienced on May 6, 2010, even if the Level 1 decline had occurred that day, because the market decline occurred after 2:30 p.m., it would not have triggered a halt under the current rule. The Committee recommended that trading halts be triggered up to 3:30 p.m. The Exchange agrees that the proposed amendments must strike the appropriate balance between permitting trading halts as late in the day as feasible without interrupting the closing process.

Accordingly, to accommodate existing Exchange rules concerning closing procedures, the Exchange proposes that the last Level 1 or Level 2 Market Decline trading halt should be 3:25 p.m., or in the case of an early scheduled close, 12:25 p.m.

As with current Level 3 declines, under the proposed rule, a Level 3 Market Decline would halt trading for the remainder of the trading day, including any trading that may take place after 4:00 p.m., and would not resume until the next trading day.

In addition to these proposed changes, the Exchange proposes to add to Rule 11.18 how the markets will reopen following a 15-minute market-wide trading halt. In particular, similar to the reopening procedures set forth in current Rule 11.18(d), the Exchange proposes that if the primary listing market halts trading in all stocks, all markets will halt trading in those stocks until the primary listing market has resumed trading or notice has been provided by the primary listing market that trading may resume. As further proposed, if the primary listing market does not re-open a security

within 15 minutes following the end of the trading halt, other markets may resume trading in that security.

## 2. Statutory Basis

The Exchange believes that its proposal is consistent with the requirements of the Act and the rules and regulations thereunder that are applicable to a national securities exchange, and, in particular, with the requirements of Section 6(b) of the Act.<sup>15</sup> In particular, the proposal is consistent with Section 6(b)(5) of the Act,<sup>16</sup> because it would promote just and equitable principles of trade, remove impediments to, and perfect the mechanism of, a free and open market and a national market system. Specifically, this rule proposal supports the objectives of perfecting the mechanism of a free and open market and the national market system because it promotes uniformity across markets concerning when and how to halt trading in all stocks as a result of extraordinary market volatility.

### (B) Self-Regulatory Organization's Statement on Burden on Competition

The Exchange does not believe that the proposed rule change imposes any burden on competition.

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

The Exchange has neither solicited nor received written comments on the proposed rule change.

---

<sup>15</sup> 15 U.S.C. 78f(b).

<sup>16</sup> 15 U.S.C. 78f(b)(5).

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

Within 35 days of the date of publication of this notice in the Federal Register or within such longer period (i) as the Commission may designate up to 90 days of such date if it finds such longer period to be appropriate and publishes its reasons for so finding or (ii) as to which the Exchange consents, the Commission will: (a) by order approve such proposed rule change, or (b) institute proceedings to determine whether the proposed rule change should be disapproved.

IV. Solicitation of Comments

Interested persons are invited to submit written data, views and arguments concerning the foregoing, including whether the proposal 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](mailto:rule-comments@sec.gov). Please include File No. SR-BYX-2011-025 on the subject line.

Paper Comments:

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

All submissions should refer to File No. SR-BYX-2011-025. 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 changes between the Commission and any person, other than those that may be withheld from the public in accordance with the provisions of 5 U.S.C. 552, will be available for Web site viewing and printing in the Commission's Public Reference Room, 100 F Street, NE, Washington, DC 20549, on official business days between the hours of 10:00 am and 3:00 pm. Copies of such filing will also 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 No. SR-BYX-2011-025 and should be submitted on or before [\_\_\_\_\_21 days from publication in the Federal Register].

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.<sup>17</sup>

Cathy H. Ahn  
Deputy Secretary

---

<sup>17</sup> 17 CFR 200.30-3(a)(12).

Note: Proposed new language is underlined. Proposed deletions are enclosed in [brackets].

# **Rules of BATS Y-Exchange, Inc.**

\* \* \* \* \*

## CHAPTER XI. TRADING RULES

\* \* \* \* \*

### Rule 11.18. Trading Halts Due to Extraordinary Market Volatility

(a) The Exchange shall halt trading in all stocks and shall not reopen for the time periods specified in this Rule if there is a Level 1, 2, or 3 Market Decline.

(i) For purposes of this Rule, a Market Decline means a decline in price of the S&P 500® Index between 9:30 a.m. and 4:00 p.m. on a trading day as compared to the closing price of the S&P 500® Index for the immediately preceding trading day. The Level 1, Level 2, and Level 3 Market Declines that will be applicable for the trading day will be publicly disseminated before 9:30 a.m.

(ii) A “Level 1 Market Decline” means a Market Decline of 7%.

(iii) A “Level 2 Market Decline” means a Market Decline of 13%.

(iv) A “Level 3 Market Decline” means a Market Decline of 20%.

(b) Halts in Trading.

(i) If a Level 1 Market Decline or a Level 2 Market Decline occurs after 9:30 a.m. and up to and including 3:25 p.m., or in the case of an early scheduled close, 12:25 p.m., the Exchange shall halt trading in all stocks for 15 minutes after a Level 1 or Level 2 Market Decline. The Exchange shall halt trading based on a Level 1 or Level 2 Market Decline only once per trading day. The Exchange will not halt trading if a Level 1 Market Decline or a Level 2 Market Decline occurs after 3:25 p.m., or in the case of an early scheduled close, 12:25 p.m.

(ii) If a Level 3 Market Decline occurs at any time during the trading day, the Exchange shall halt trading in all stocks until the primary listing market opens the next trading day.

(c) If a primary listing market halts trading in all stocks, the Exchange will halt trading in all stocks until trading has resumed on the primary listing market or notice has been received from the primary listing market that trading may resume. If the primary listing market does not reopen a security within 15 minutes following the end of the 15-minute halt period, the Exchange may resume trading in that security.

(d) Nothing in this Rule 11.18 should be construed to limit the ability of the Exchange to otherwise halt, suspend, or pause the trading in any stock or stocks traded on the Exchange pursuant to any other Exchange rule or policy.

[(a) Trading in all stocks will halt on the Exchange and will not reopen for the time periods described in this paragraph (a) if the Dow Jones Industrial Average reaches Level 1 below its closing value on the previous trading day:

- (1) before 2:00 p.m. Eastern Time, for one hour;
- (2) at or after 2:00 p.m. but before 2:30 p.m. Eastern Time, for 30 minutes.

If the Dow Jones Industrial Average reaches Level 1 below its closing value on the previous trading day at or after 2:30 p.m. Eastern Time, trading will continue through the facilities of the Exchange until the close, unless the Dow Jones Industrial Average reaches Level 2 below its closing value on the previous trading day, at which time trading will be halted for the remainder of the day.

(b) Trading in all stocks will halt on the Exchange and will not re-open for the time periods described in this paragraph (b) if the Dow Jones Industrial Average reaches Level 2 below its closing value on the previous trading day:

- (1) before 1:00 Eastern Time, for two hours;
- (2) at or after 1:00 p.m. but before 2:00 p.m. Eastern Time, for one hour;
- (3) at or after 2:00 p.m. Eastern Time, for the remainder of the day.

(c) If the Dow Jones Industrial Average reaches Level 3 below its closing value on the previous trading day, trading in stocks will halt on the Exchange and will not reopen for the remainder of the day.]

[(d)] (e) If a primary listing market issues an individual stock trading pause in any of the Circuit Breaker Securities, as defined in [Interpretation and Policy .05 of this Rule] paragraph (f) below, the Exchange will pause trading in that security until trading has resumed on the primary listing market. If, however, trading has not resumed on the primary listing market and ten minutes have passed since the individual stock trading pause message has been received from the responsible single plan processor, the Exchange may resume trading in such stock.

[(e) On the occurrence of any trading halt pursuant to this Rule, all outstanding orders in the System will be cancelled.

#### Interpretations and Policies:

.01 Levels 1, 2 and 3 will be calculated at the beginning of each calendar quarter, using the average closing value of the Dow Jones Industrial Average for the month prior to the beginning of the quarter. Level 1 will be 10% of such average closing value calculation; Level 2 will be

20% of such average closing value calculation; Level 3 will be 30% of such average closing value calculation. Each Level will be rounded to the nearest fifty points. The values of Levels 1, 2 and 3 will remain in effect until the next calculation.

.02 The restrictions in this Rule will apply whenever the Dow Jones Industrial Average reaches the trigger values notwithstanding the fact that at any given time, the calculation of the value of the average may be based on the prices of less than all of the stocks included in the average.

.03 The reopening of trading following a trading halt under this Rule will be conducted pursuant to procedures adopted by the Exchange and communicated by notice to its Members.

.04 Nothing in this Rule should be construed to limit the ability of the Exchange to otherwise halt or suspend the trading in any stock or stocks traded on the Exchange pursuant to any other Exchange Rule or policy.

.05] (f) The provisions of paragraph [(d)](e) of this Rule shall be in effect during a pilot set to end on January 31, 2012. During the pilot, the term "Circuit Breaker Securities" shall mean all NMS stocks.

(g) All times referenced in this Rule 11.18 shall be Eastern Time.

\* \* \* \* \*