Required fields are shown with yellow backgrounds and asterisks.

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Page 1 of * 23		SECURITIES AND EXCHANGE COMMISSION File No.* SR - 2016 - * 26 WASHINGTON, D.C. 20549 Form 19b-4 Amendment No. (req. for Amendments *)				
Filing by International Securities Exchange  Pursuant to Rule 19b-4 under the Securities Exchange Act of 1934						
Initial *  ✓	Amendment *	Withdrawal	Section 19(b)(2	* Section	on 19(b)(3)(A) *	Section 19(b)(3)(B) *
1 1101	ktension of Time Period r Commission Action *	Date Expires *		<ul><li>19b-4(f)</li><li>19b-4(f)</li><li>19b-4(f)</li></ul>	(2) <b>a</b> 19b-4(f)(5)	
Notice of p	roposed change pursuant 6(e)(1) *	to the Payment, Clearing Section 806(e)(2) *	ng, and Settlemen	t Act of 2010	Security-Based Swa to the Securities Excl Section 3C(b)(2	-
Exhibit 2 Sent As Paper Document  Exhibit 3 Sent As Paper Document  Exhibit 3 Sent As Paper Document						
Provide a brief description of the action (limit 250 characters, required when Initial is checked *).  Amend Rules 716 and 723 to reduce the response times in the Block Order Mechanism, Facilitation Mechanism, Solicited Order Mechanism, and Price Improvement Mechanism.						
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	* Adrian		Last Name * Gri	fiths		
Title *	Assistant General Co	unsel	233.714.113			
E-mail *						
Telephone * (212) 897-8176						
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.						
	08/2016		Executive Vice Pr	(Title *) esident and Ge	neral Counsel	
By Edv	ward S. Knight					
(Name *)  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 EFFS website. The self-regulatory organization must provide all required information, presented in a Form 19b-4 Information \* clear and comprehensible manner, to enable the public to provide meaningful comment on the proposal and for the Commission to determine whether the proposal Remove is consistent with the Act and applicable rules and regulations under the Act. The Notice section of this Form 19b-4 must comply with the guidelines for publication Exhibit 1 - Notice of Proposed Rule Change \* 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 Add Remove View 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) The Notice section of this Form 19b-4 must comply with the guidelines for publication **Exhibit 1A- Notice of Proposed Rule** in the Federal Register as well as any requirements for electronic filing as published Change, Security-Based Swap Submission, by the Commission (if applicable). The Office of the Federal Register (OFR) offers or Advance Notice by Clearing Agencies \* 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, Copies of notices, written comments, transcripts, other communications. If such Transcripts, Other Communications documents cannot be filed electronically in accordance with Instruction F, they shall be filed in accordance with Instruction G. Remove View Add Exhibit Sent As Paper Document П Exhibit 3 - Form, Report, or Questionnaire 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 Add Remove View referred to by the proposed rule change. Exhibit Sent As Paper Document The full text shall be marked, in any convenient manner, to indicate additions to and **Exhibit 4 - Marked Copies** deletions from the immediately preceding filing. The purpose of Exhibit 4 is to permit Add Remove View 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** 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 Add Remove View of the proposed rule change. If the self-regulatory organization is amending only part of the text of a lengthy **Partial Amendment** 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) The International Securities Exchange, LLC (the "Exchange" or "ISE") proposes to amend Rules 716 (Block Trades) and 723 (Price Improvement Mechanism for Crossing Transactions) to reduce the response times in the Block Order Mechanism, Facilitation Mechanism, Solicited Order Mechanism, and Price Improvement Mechanism.
  - (b) Not applicable.
  - (c) Not applicable.

## 2. Procedures of the Self-Regulatory Organization

The Board of Directors of the Exchange approved this proposed rule change on February 9, 2012. This action constitutes the requisite approval under the Exchange's Certificate of Formation, Operating Agreement and Constitution.

- 3. <u>Self-Regulatory Organization's Statement of the Purpose</u> of, and the Statutory Basis for, the Proposed Rule Change
- (a) <u>Purpose</u> The purpose of the proposed rule change is to amend the time period allowed for member submission of responses in the Block Order Mechanism, Facilitation Mechanism, Solicited Order Mechanism, and Price Improvement Mechanism ("PIM") from 500 milliseconds (1/2 of one second) to a time period designated by the Exchange of no less than 100 milliseconds (1/10 of one second) and no more than 1 second.<sup>1</sup>

Rule 716 contains the requirements applicable to the execution of orders using the Block Order Mechanism, Facilitation Mechanism, and Solicited Order Mechanism. The Block Order Mechanism allows members to obtain liquidity for the execution of a block-size order,<sup>2</sup> and the Facilitation and Solicited Order Mechanisms allow members to enter cross transactions seeking price improvement.<sup>3</sup> Rule 723 contains the requirements applicable to the execution of orders using the PIM. The PIM allows members to enter cross transactions of any size. The Facilitation, Solicited Order Mechanisms and PIM allow for members to designate certain customer orders for price improvement and

<sup>&</sup>lt;sup>1</sup> While the Exchange intends to decrease the time period allowed for responses, the proposed rule would also allow the Exchange to increase this time period up to 1 second, which is the time period previously allowed for the submission of responses. <u>See</u> Securities Exchange Act Release No. 58224 (July 25, 2008), 73 FR 44303 (July 30, 2008) (SR-ISE-2007-94).

<sup>&</sup>lt;sup>2</sup> Block-size orders are orders for 50 contracts or more. <u>See</u> Rule 716(a).

<sup>&</sup>lt;sup>3</sup> Only block-size orders can be entered into the Facilitation Mechanism, whereas only orders for 500 contracts or more can be entered into the Solicited Order Mechanism. <u>See</u> Rule 716(d) and (e).

submit such orders into one of the mechanisms with a matching contra order. Once the order is submitted, the Exchange commences an auction by broadcasting a message to all members that includes the series, price, size and side of the market.<sup>4</sup> Further, responses within the PIM (i.e., Improvement Orders), are also broadcast to market participants during the auction. Orders entered into any of these mechanisms currently are exposed to all market participants for 500 milliseconds, giving them an opportunity to enter additional trading interest before the orders are automatically executed. Under the proposal, the Exchange would determine an appropriate exposure period for each of the four auction mechanisms that is no less than 100 milliseconds and no more than 1 second, consistent with exposure periods permitted on other exchanges such as NASDAQ BX ("BX") and NASDAQ PHLX ("Phlx").<sup>5</sup> When approving the previous change to exposure periods in these mechanisms the Securities and Exchange Commission concluded that reducing these time periods was consistent with the Securities Exchange Act of 1934 (the "Act").<sup>6</sup>

The Exchange is not proposing any change to the requirement in Rule 717(d) and (e) that requires an Electronic Access Member ("EAM") to expose its customer's order on the book for at least one second before either executing such agency order as principal or against orders solicited from members and non-members, unless the EAM submits the agency order to the Facilitation Mechanism, Solicited Order Mechanism, or PIM.<sup>7</sup> The Exchange believes this exception for the Facilitation Mechanism, Solicited Order Mechanism and PIM is appropriate because the customer order is guaranteed an execution at the National Best Bid/Offer ("NBBO") or a better price through the Facilitation Mechanism, Solicited Order Mechanism and PIM. Additionally, members are informed about the agency order starting the auction through receipt of the broadcast. Members have the opportunity to compete for participation in the execution of the customer order by responding to the broadcast with their best priced responses.

With respect to the Facilitation Mechanism, Solicited Order Mechanism, and PIM, the Exchange believes the proposed rule change could provide more customer orders an opportunity for price improvement because it will reduce the market risk for all members executing trades in these mechanisms. Members that submit orders into such mechanisms to initiate an auction ("Initiating Members") are required to guarantee an execution at the NBBO or a better price, and are subject to market risk while the order is exposed in one of the mechanisms to other members. While other members are also subject to market risk, the Initiating Member is most exposed because the market can

<sup>&</sup>lt;sup>4</sup> Members may choose to hide the size, side, and price when entering orders into the Block Order Mechanism.

<sup>&</sup>lt;sup>5</sup> <u>See</u> Securities Exchange Act Release No. 76301 (October 29, 2015), 80 FR 68347 (November 4, 2015) (SR-BX-2015-032) and Securities Exchange Act Release No. 77557 (April 7, 2016), 81 FR 21935 (April 13, 2016) (SR-PHLX-2016-40).

<sup>&</sup>lt;sup>6</sup> <u>See</u> Exchange Act Release No. 68849 (February 6, 2013), 78 FR 9973 (February 12, 2013) (SR-ISE-2012-100).

<sup>&</sup>lt;sup>7</sup> Since EAMs submitting orders into the Block Mechanism do not have the contra order, Rule 717(d) and (e) does not apply.

move against them during the auction period and they have guaranteed the customer an execution at the NBBO or better based on the market prices prior to the commencement of the auction. In today's fast-paced markets, big price changes can occur in 100 milliseconds or less, leaving the Initiating Members vulnerable to trading losses due to their choice to seek price improvement for their customer. The Initiating Member acts in a critical role in the price improvement process and their willingness to guarantee the customer an execution at the NBBO or a better price is keystone to the customer order gaining the opportunity for price improvement. Therefore, limiting Initiating Members' market risk by reducing the exposure time in the mechanisms should increase the likelihood that an Initiating Member would seek price improvement for its customer by entering such orders into one of the mechanisms.

Additionally, the Exchange does not believe that requiring the auction to run for 500 milliseconds is necessary in today's market where, generally, members' systems have the capability to respond within 100 milliseconds or faster. As such, reducing the response time in the Block Order Mechanism is appropriate as members no longer need 500 milliseconds to respond to the auction. Reducing the auction time for the Block Order Mechanism from 500 milliseconds to as low as 100 milliseconds will allow members the opportunity to seek out liquidity in an expedient manner that is consistent with system capabilities.

Furthermore, although the Exchange currently plans to reduce the time period allowed for the submission of auction responses to 100 milliseconds, the Exchange believes that it is appropriate to provide the flexibility to choose a response period of up to 1 second as this is consistent with the rules of other options markets.<sup>8</sup>

The Exchange's members operate electronic systems that enable them to react and respond to orders in a meaningful way in fractions of a second. The Exchange anticipates that its members will continue to compete within the proposed auction duration designated by the Exchange. In particular, the Exchange believes that the proposed auction response times – which will be no less than 100 milliseconds and no more than 1 second – will continue to provide members with sufficient time to respond to, compete for, and provide price improvement for orders, and will provide investors and other market participants with more timely executions, and reduce their market risk.

Reducing the duration of the auctions from 500 milliseconds to as low as 100 milliseconds will benefit members trading in the mechanisms. It is in these members' best interest to minimize the auction time while continuing to allow members adequate time to electronically respond. Both the order being exposed and the members' responses are subject to market risk during the auction. While a limited number of members wait to respond until later in the auction, presumably to minimize their market risk, in more than 94% of executions occurring in the mechanisms members respond within the first 100 milliseconds. The Exchange believes that an auction time as low as 100 milliseconds will continue to provide market participants with sufficient time to respond, compete, and

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<sup>&</sup>lt;sup>8</sup> See note 5 supra.

provide price improvement for orders and will provide investors and other market participants with more timely executions, thereby reducing their market risk.<sup>9</sup>

To substantiate that members can receive, process, and communicate a response to an auction broadcast within 100 milliseconds, the Exchange surveyed all members that responded to an auction in the period beginning July 1, 2015 and ending January 15, 2016. The Exchange received responses from all of the 21 members surveyed, and each member confirmed that they can receive, process, and communicate a response back to the Exchange within 100 milliseconds.

Also in consideration of this proposed rule change, the Exchange reviewed all executions occurring in the mechanisms by its Members from March 28, 2016 – April 25, 2016. This review of executions in the mechanisms indicates that approximately 98% of responses that resulted in price improving executions at the conclusion of an auction were submitted within 500 milliseconds. Approximately 94% of responses that resulted in price improving executions at the conclusion of an auction were submitted within 100 milliseconds of the initial order, and 83% were submitted within 50 milliseconds of the initial order.

Accordingly, the Exchange believes that an auction time as low as 100 milliseconds will continue to provide members with sufficient time to respond to, compete for, and provide price improvement for orders, and will provide investors and other market participants with more timely executions, and reduce their market risk. Moreover, Supplementary Material .04 to Rule 723 provides that the PIM will not run simultaneously with or overlap another PIM in the same series. As a result, members may be unable to initiate PIMs on behalf of their customers. Reducing the auction time to as low as 100 milliseconds will decrease the likelihood that an auction is underway when a customer order is received. Accordingly, the Exchange believes it is likely that the number of PIM transactions will increase, thereby providing customers a greater opportunity to benefit from price improvement.

The Exchange believes that the information outlined above regarding price improving transactions in the mechanisms and the feedback provided by members provides substantial support for its assertion that reducing the auction from 500 milliseconds to as low as 100 milliseconds will continue to provide members with sufficient time to ensure competition for orders entered into the mechanisms, and could provide customer orders with additional opportunities for price improvement.

With regard to the impact of this proposal on system capacity, the Exchange has analyzed its capacity and represents that it has the necessary systems capacity to handle the potential additional traffic associated with the additional transactions that may occur with the implementation of the proposed reduction in the auction duration to no less than

<sup>&</sup>lt;sup>9</sup> With Block Orders, the member enters one side of the order in an effort to find contraside liquidity. While this order is exposed, the member is exposed to market risk. Therefore, reducing the exposure time will reduce the market risk for Block Orders just as it will reduce the market risk with respect to orders entered into the Facilitation Mechanism, Solicited Order Mechanism, and PIM.

100 milliseconds. Additionally, the Exchange represents that its systems will be able to sufficiently maintain an audit trail for order and trade information with the reduction in the auction duration. Further, although the Exchange and its members are fully capable of handling a response time of 100 milliseconds, the Exchange proposes to reduce the auction time over a period of weeks ending at 100 milliseconds. This will ensure a smooth implementation of the faster timers and that the Exchange's and its members' systems are working properly given the faster response times.

Upon effectiveness of the proposal, and at least six weeks prior to implementation of the proposed rule change, the Exchange will issue a circular to members, informing them of the implementation date of the reduction of the auction from 500 milliseconds to the auction time designated by the Exchange to allow members the opportunity to perform systems changes. This will give members an opportunity to make any necessary modifications to coincide with the implementation date. The Exchange also represents that it will issue a circular at least four weeks prior to any future changes, as permitted by its rules, to the auction time.

(b) <u>Basis</u> – The Exchange believes that the proposed rule change 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>10</sup> In particular, the proposal is consistent with Section 6(b)(5) of the Act, <sup>11</sup> because it is designed to promote just and equitable principles of trade, remove impediments to and perfect the mechanisms of a free and open market and a national market system and, in general, to protect investors and the public interest.

In particular, the proposed rule change will provide investors with more timely execution of their options orders, while ensuring that there is an adequate exposure of orders in the mechanisms. Additionally, the proposed change will allow more investors the opportunity to receive price improvement through the mechanisms, and will reduce market risk for members using the mechanisms. Finally, as mentioned above, other exchanges such as BX and Phlx, have already amended their rules to permit response times consistent with those proposed here – i.e., no less than 100 milliseconds and no more than 1 second. As such, the Exchange believes the proposed rule change would help perfect the mechanism for a free and open national market system, and generally help protect investors' and the public's interest.

The Exchange believes the proposed rule change is not unfairly discriminatory because the auction duration would be the same for all members. All members in the mechanisms have today, and will continue to have, an equal opportunity to receive the broadcast and respond with their best prices during the auction. Additionally, the Exchange believes the reduction in the auction duration reduces the market risk for all members. The reduction in time period reduces the market risk for the Initiating Member as well as any members providing orders in response to a broadcast. Moreover, based on

<sup>11</sup> 15 U.S.C. 78f(b)(5).

<sup>&</sup>lt;sup>10</sup> 15 U.S.C. 78f(b).

<sup>&</sup>lt;sup>12</sup> <u>See</u> note 5 supra.

the feedback the Exchange received from its members, the Exchange believes that a reduction in the auction period to a low of 100 milliseconds would not impair members' ability to compete in the mechanisms. The Exchange believes these results support the assertion that a reduction in the auction duration would not be unfairly discriminatory and would benefit investors.

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

The Exchange believes the proposal is consistent with Section 6(b)(8) of the Act<sup>13</sup> in that it does not impose any burden on competition that is not necessary or appropriate in furtherance of the purposes of the Act. The proposed rule change is not designed to address any aspect of competition, but instead would continue to provide market participants with sufficient time to respond, compete, and provide price improvement for orders in the Exchange's auction mechanisms. The proposed rule also provides investors and other market participants with more timely executions, thereby reducing their market risk. As proposed, the rule does not impose an undue burden on members because they are all currently capable of responding to these mechanisms in under 100 milliseconds. Finally, the proposed rule change offers the same exposure period to all members and would not impose a competitive burden on any particular participant.

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

The Exchange has not solicited, and does not intend to solicit, comments on this proposed rule change. The Exchange has not received any unsolicited written comments from members or other interested parties.

#### 6. Extension of Time Period for Commission Action

Not applicable.

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

Not applicable.

8. <u>Proposed Rule change Based on Rules of Another</u> <u>Self-Regulatory Organization or of the Commission</u>

The proposed rule change is based on the rules of other options exchanges, including BX and Phlx. <sup>14</sup>

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<sup>&</sup>lt;sup>13</sup> 15 U.S.C. 78f(b)(8).

<sup>&</sup>lt;sup>14</sup> <u>Id</u>.

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

Not applicable.

10. <u>Advanced Notices Filed Pursuant to Section 806(e) of the Payment, Clearing and Settlement Supervision Act</u>

Not applicable.

## 11. Exhibits

 $\underline{Exhibit\ 1}$  – Form of Notice of Proposed Rule Change for Publication in the Federal Register.

Exhibit 5 – Text of the proposed rule change.

SECURITIES AND EXCHANGE COMMISSION

(Release No. 34- ; File No. SR-ISE-2016-26)

[Date]

Self-Regulatory Organizations; International Securities Exchange, LLC; Notice of Filing of Proposed Rule Change to Reduce the Response Times in the Block Mechanism, Facilitation Mechanism, Solicited Order Mechanism and Price Improvement Mechanism

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 November 8, 2016, the International Securities Exchange, LLC (the "Exchange" or the "ISE") filed with the Securities and Exchange Commission the proposed rule change as described in Items I, II, and III below, which Items have been prepared by the self-regulatory organization. The Commission is publishing this notice to solicit comments on the proposed rule change from interested persons.

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

The Exchange proposes to amend Rules 716 (Block Trades) and 723 (Price Improvement Mechanism for Crossing Transactions) to reduce the response times in the Block Order Mechanism, Facilitation Mechanism, Solicited Order Mechanism, and Price Improvement Mechanism. The text of the proposed rule change is available on the Exchange's website at <a href="http://www.ise.com">http://www.ise.com</a>, at the principal office of the Exchange, and at the Commission's Public Reference Room.

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

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

In its filing with the Commission, the self-regulatory organization included statements concerning the purpose of, and basis for, the proposed rule change and discussed any comments it received on the proposed rule change. The text of 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. <u>Self-Regulatory Organization's Statement of the Purpose</u> of, and Statutory Basis for, the Proposed Rule Change

## 1. <u>Purpose</u>

The purpose of the proposed rule change is to amend the time period allowed for member submission of responses in the Block Order Mechanism, Facilitation

Mechanism, Solicited Order Mechanism, and Price Improvement Mechanism ("PIM")

from 500 milliseconds (1/2 of one second) to a time period designated by the Exchange of no less than 100 milliseconds (1/10 of one second) and no more than 1 second.<sup>3</sup>

Rule 716 contains the requirements applicable to the execution of orders using the Block Order Mechanism, Facilitation Mechanism, and Solicited Order Mechanism. The Block Order Mechanism allows members to obtain liquidity for the execution of a block-size order,<sup>4</sup> and the Facilitation and Solicited Order Mechanisms allow members to enter

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

<sup>&</sup>lt;sup>3</sup> While the Exchange intends to decrease the time period allowed for responses, the proposed rule would also allow the Exchange to increase this time period up to 1 second, which is the time period previously allowed for the submission of responses. <u>See</u> Securities Exchange Act Release No. 58224 (July 25, 2008), 73 FR 44303 (July 30, 2008) (SR-ISE-2007-94).

<sup>&</sup>lt;sup>4</sup> Block-size orders are orders for 50 contracts or more. <u>See</u> Rule 716(a).

cross transactions seeking price improvement.<sup>5</sup> Rule 723 contains the requirements applicable to the execution of orders using the PIM. The PIM allows members to enter cross transactions of any size. The Facilitation, Solicited Order Mechanisms and PIM allow for members to designate certain customer orders for price improvement and submit such orders into one of the mechanisms with a matching contra order. Once the order is submitted, the Exchange commences an auction by broadcasting a message to all members that includes the series, price, size and side of the market. <sup>6</sup> Further, responses within the PIM (i.e., Improvement Orders), are also broadcast to market participants during the auction. Orders entered into any of these mechanisms currently are exposed to all market participants for 500 milliseconds, giving them an opportunity to enter additional trading interest before the orders are automatically executed. Under the proposal, the Exchange would determine an appropriate exposure period for each of the four auction mechanisms that is no less than 100 milliseconds and no more than 1 second. consistent with exposure periods permitted on other exchanges such as NASDAQ BX ("BX") and NASDAQ PHLX ("Phlx"). When approving the previous change to exposure periods in these mechanisms the Securities and Exchange Commission

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<sup>&</sup>lt;sup>5</sup> Only block-size orders can be entered into the Facilitation Mechanism, whereas only orders for 500 contracts or more can be entered into the Solicited Order Mechanism. <u>See</u> Rule 716(d) and (e).

<sup>&</sup>lt;sup>6</sup> Members may choose to hide the size, side, and price when entering orders into the Block Order Mechanism.

<sup>&</sup>lt;sup>7</sup> <u>See</u> Securities Exchange Act Release No. 76301 (October 29, 2015), 80 FR 68347 (November 4, 2015) (SR-BX-2015-032) and Securities Exchange Act Release No. 77557 (April 7, 2016), 81 FR 21935 (April 13, 2016) (SR-PHLX-2016-40).

concluded that reducing these time periods was consistent with the Securities Exchange Act of 1934 (the "Act").8

The Exchange is not proposing any change to the requirement in Rule 717(d) and (e) that requires an Electronic Access Member ("EAM") to expose its customer's order on the book for at least one second before either executing such agency order as principal or against orders solicited from members and non-members, unless the EAM submits the agency order to the Facilitation Mechanism, Solicited Order Mechanism, or PIM. The Exchange believes this exception for the Facilitation Mechanism, Solicited Order Mechanism and PIM is appropriate because the customer order is guaranteed an execution at the National Best Bid/Offer ("NBBO") or a better price through the Facilitation Mechanism, Solicited Order Mechanism and PIM. Additionally, members are informed about the agency order starting the auction through receipt of the broadcast. Members have the opportunity to compete for participation in the execution of the customer order by responding to the broadcast with their best priced responses.

With respect to the Facilitation Mechanism, Solicited Order Mechanism, and PIM, the Exchange believes the proposed rule change could provide more customer orders an opportunity for price improvement because it will reduce the market risk for all members executing trades in these mechanisms. Members that submit orders into such mechanisms to initiate an auction ("Initiating Members") are required to guarantee an execution at the NBBO or a better price, and are subject to market risk while the order is exposed in one of the mechanisms to other members. While other members are also

<sup>&</sup>lt;sup>8</sup> <u>See</u> Exchange Act Release No. 68849 (February 6, 2013), 78 FR 9973 (February 12, 2013) (SR-ISE-2012-100).

<sup>&</sup>lt;sup>9</sup> Since EAMs submitting orders into the Block Mechanism do not have the contra order, Rule 717(d) and (e) does not apply.

subject to market risk, the Initiating Member is most exposed because the market can move against them during the auction period and they have guaranteed the customer an execution at the NBBO or better based on the market prices prior to the commencement of the auction. In today's fast-paced markets, big price changes can occur in 100 milliseconds or less, leaving the Initiating Members vulnerable to trading losses due to their choice to seek price improvement for their customer. The Initiating Member acts in a critical role in the price improvement process and their willingness to guarantee the customer an execution at the NBBO or a better price is keystone to the customer order gaining the opportunity for price improvement. Therefore, limiting Initiating Members' market risk by reducing the exposure time in the mechanisms should increase the likelihood that an Initiating Member would seek price improvement for its customer by entering such orders into one of the mechanisms.

Additionally, the Exchange does not believe that requiring the auction to run for 500 milliseconds is necessary in today's market where, generally, members' systems have the capability to respond within 100 milliseconds or faster. As such, reducing the response time in the Block Order Mechanism is appropriate as members no longer need 500 milliseconds to respond to the auction. Reducing the auction time for the Block Order Mechanism from 500 milliseconds to as low as 100 milliseconds will allow members the opportunity to seek out liquidity in an expedient manner that is consistent with system capabilities.

Furthermore, although the Exchange currently plans to reduce the time period allowed for the submission of auction responses to 100 milliseconds, the Exchange

believes that it is appropriate to provide the flexibility to choose a response period of up to 1 second as this is consistent with the rules of other options markets. <sup>10</sup>

The Exchange's members operate electronic systems that enable them to react and respond to orders in a meaningful way in fractions of a second. The Exchange anticipates that its members will continue to compete within the proposed auction duration designated by the Exchange. In particular, the Exchange believes that the proposed auction response times – which will be no less than 100 milliseconds and no more than 1 second – will continue to provide members with sufficient time to respond to, compete for, and provide price improvement for orders, and will provide investors and other market participants with more timely executions, and reduce their market risk.

Reducing the duration of the auctions from 500 milliseconds to as low as 100 milliseconds will benefit members trading in the mechanisms. It is in these members' best interest to minimize the auction time while continuing to allow members adequate time to electronically respond. Both the order being exposed and the members' responses are subject to market risk during the auction. While a limited number of members wait to respond until later in the auction, presumably to minimize their market risk, in more than 94% of executions occurring in the mechanisms members respond within the first 100 milliseconds. The Exchange believes that an auction time as low as 100 milliseconds will continue to provide market participants with sufficient time to respond, compete, and provide price improvement for orders and will provide investors and other market participants with more timely executions, thereby reducing their market risk. 11

<sup>&</sup>lt;sup>10</sup> <u>See</u> note 7 supra.

<sup>&</sup>lt;sup>11</sup> With Block Orders, the member enters one side of the order in an effort to find contraside liquidity. While this order is exposed, the member is exposed to market risk. Therefore, reducing the exposure time will reduce the market risk for Block Orders just

To substantiate that members can receive, process, and communicate a response to an auction broadcast within 100 milliseconds, the Exchange surveyed all members that responded to an auction in the period beginning July 1, 2015 and ending January 15, 2016. The Exchange received responses from all of the 21 members surveyed, and each member confirmed that they can receive, process, and communicate a response back to the Exchange within 100 milliseconds.

Also in consideration of this proposed rule change, the Exchange reviewed all executions occurring in the mechanisms by its Members from March 28, 2016 – April 25, 2016. This review of executions in the mechanisms indicates that approximately 98% of responses that resulted in price improving executions at the conclusion of an auction were submitted within 500 milliseconds. Approximately 94% of responses that resulted in price improving executions at the conclusion of an auction were submitted within 100 milliseconds of the initial order, and 83% were submitted within 50 milliseconds of the initial order.

Accordingly, the Exchange believes that an auction time as low as 100 milliseconds will continue to provide members with sufficient time to respond to, compete for, and provide price improvement for orders, and will provide investors and other market participants with more timely executions, and reduce their market risk. Moreover, Supplementary Material .04 to Rule 723 provides that the PIM will not run simultaneously with or overlap another PIM in the same series. As a result, members may be unable to initiate PIMs on behalf of their customers. Reducing the auction time to as low as 100 milliseconds will decrease the likelihood that an auction is underway when a customer order is received. Accordingly, the Exchange believes it is likely that the

as it will reduce the market risk with respect to orders entered into the Facilitation

number of PIM transactions will increase, thereby providing customers a greater opportunity to benefit from price improvement.

The Exchange believes that the information outlined above regarding price improving transactions in the mechanisms and the feedback provided by members provides substantial support for its assertion that reducing the auction from 500 milliseconds to as low as 100 milliseconds will continue to provide members with sufficient time to ensure competition for orders entered into the mechanisms, and could provide customer orders with additional opportunities for price improvement.

With regard to the impact of this proposal on system capacity, the Exchange has analyzed its capacity and represents that it has the necessary systems capacity to handle the potential additional traffic associated with the additional transactions that may occur with the implementation of the proposed reduction in the auction duration to no less than 100 milliseconds. Additionally, the Exchange represents that its systems will be able to sufficiently maintain an audit trail for order and trade information with the reduction in the auction duration. Further, although the Exchange and its members are fully capable of handling a response time of 100 milliseconds, the Exchange proposes to reduce the auction time over a period of weeks ending at 100 milliseconds. This will ensure a smooth implementation of the faster timers and that the Exchange's and its members' systems are working properly given the faster response times.

Upon effectiveness of the proposal, and at least six weeks prior to implementation of the proposed rule change, the Exchange will issue a circular to members, informing them of the implementation date of the reduction of the auction from 500 milliseconds to the auction time designated by the Exchange to allow members the opportunity to

Mechanism, Solicited Order Mechanism, and PIM.

perform systems changes. This will give members an opportunity to make any necessary modifications to coincide with the implementation date. The Exchange also represents that it will issue a circular at least four weeks prior to any future changes, as permitted by its rules, to the auction time.

### 2. <u>Basis</u>

The Exchange believes that the proposed rule change 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>12</sup> In particular, the proposal is consistent with Section 6(b)(5) of the Act, <sup>13</sup> because it is designed to promote just and equitable principles of trade, remove impediments to and perfect the mechanisms of a free and open market and a national market system and, in general, to protect investors and the public interest.

In particular, the proposed rule change will provide investors with more timely execution of their options orders, while ensuring that there is an adequate exposure of orders in the mechanisms. Additionally, the proposed change will allow more investors the opportunity to receive price improvement through the mechanisms, and will reduce market risk for members using the mechanisms. Finally, as mentioned above, other exchanges such as BX and Phlx, have already amended their rules to permit response times consistent with those proposed here – i.e., no less than 100 milliseconds and no more than 1 second. <sup>14</sup> As such, the Exchange believes the proposed rule change would

<sup>&</sup>lt;sup>12</sup> 15 U.S.C. 78f(b).

<sup>&</sup>lt;sup>13</sup> 15 U.S.C. 78f(b)(5).

<sup>&</sup>lt;sup>14</sup> See note 7 supra.

help perfect the mechanism for a free and open national market system, and generally help protect investors' and the public's interest.

The Exchange believes the proposed rule change is not unfairly discriminatory because the auction duration would be the same for all members. All members in the mechanisms have today, and will continue to have, an equal opportunity to receive the broadcast and respond with their best prices during the auction. Additionally, the Exchange believes the reduction in the auction duration reduces the market risk for all members. The reduction in time period reduces the market risk for the Initiating Member as well as any members providing orders in response to a broadcast. Moreover, based on the feedback the Exchange received from its members, the Exchange believes that a reduction in the auction period to a low of 100 milliseconds would not impair members' ability to compete in the mechanisms. The Exchange believes these results support the assertion that a reduction in the auction duration would not be unfairly discriminatory and would benefit investors.

## B. <u>Self-Regulatory Organization's</u> Statement on Burden on Competition

The Exchange believes the proposal is consistent with Section 6(b)(8) of the Act<sup>15</sup> in that it does not impose any burden on competition that is not necessary or appropriate in furtherance of the purposes of the Act. The proposed rule change is not designed to address any aspect of competition, but instead would continue to provide market participants with sufficient time to respond, compete, and provide price improvement for orders in the Exchange's auction mechanisms. The proposed rule also provides investors and other market participants with more timely executions, thereby reducing their market

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<sup>&</sup>lt;sup>15</sup> 15 U.S.C. 78f(b)(8).

risk. As proposed, the rule does not impose an undue burden on members because they are all currently capable of responding to these mechanisms in under 100 milliseconds. Finally, the proposed rule change offers the same exposure period to all members and would not impose a competitive burden on any particular participant.

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

The Exchange has not solicited, and does not intend to solicit, comments on this proposed rule change. The Exchange has not received any unsolicited written comments from members or other interested parties.

## III. <u>Date of Effectiveness of the Proposed Rule</u> Change and Timing for Commission Action

Within 45 days of the publication date of this notice or within such longer period (1) as the Commission may designate up to 45 days of such date if it finds such longer period to be appropriate and publishes its reasons for so finding or (2) as to which the self-regulatory organization 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 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 <u>rule-comments@sec.gov</u>. Please include File No. SR-ISE-2016-26 on the subject line.

## 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-ISE-2016-26. 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 Commissions 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 inspection and copying in the Commission's Public Reference Room. Copies of such filing also will be available for inspection and copying at the principal office of the ISE. 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-ISE-2016-26 and should be submitted by [insert date 21 days from the date of publication in the <u>Federal Register</u>].

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.  $^{16}$ 

Secretary

<sup>&</sup>lt;sup>16</sup> 17 CFR 200.30-3(a)(12).

### Exhibit 5

## Text of the Proposed Rule Change

Underlining indicates additions; [brackets] indicate deletions

\* \* \*

#### Rule 716. Block Trades

\* \* \*

## Supplementary Material to Rule 716

\* \* \*

.04 The time given to Members to enter Responses under paragraphs (c)(1), (d)(1) and (e)(1) shall be [500 milliseconds] designated by the Exchange via circular, but no less than 100 milliseconds and no more than 1 second.

\* \* \*

## Rule 723. Price Improvement Mechanism for Crossing Transactions

\* \* \*

- (c) Exposure Period. Upon entry of a Crossing Transaction into the Price Improvement Mechanism, a broadcast message that includes the series, price and size of the Agency Order, and whether it is to buy or sell, will be sent to all Members. This broadcast message will not be included in the ISE disseminated best bid or offer and will not be disseminated through OPRA.
  - (1) [Members will be given 500 milliseconds] The Exchange will designate via circular a time of no less than 100 milliseconds and no more than 1 second for Members to indicate the size and price at which they want to participate in the execution of the Agency Order ("Improvement Orders").
    - (2) (4) No change.
  - (5) The exposure period will automatically terminate (i) at the end of [the 500 millisecond period] the time period designated by the Exchange pursuant to Rule 723(c)(1) above, (ii) upon the receipt of a market or marketable limit order on the Exchange in the same series, or (iii) upon the receipt of a non-marketable limit order in the same series on the same side of the market as the Agency Order that would cause the price of the Crossing Transaction to be outside of the best bid or offer on the Exchange.

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