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Page 1 of *	30	WASHING	EXCHANGE COMMI GTON, D.C. 20549 form 19b-4	SSION File Amendment No. (red	No.* SR - 2012 - * 13
Proposed Rule Change by EDGA Exchange, Inc. Pursuant to Rule 19b-4 under the Securities Exchange Act of 1934					
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Initial * ✓	Amendment *	Withdrawal	Section 19(b)(2) *	Section 19(b)(3)(A) * Rule	Section 19(b)(3)(B) *
	xtension of Time Period r Commission Action *	Date Expires *		☐ 19b-4(f)(1) ☐ 19b-4 ✓ 19b-4(f)(2) ☐ 19b-4 ☐ 19b-4(f)(3) ☐ 19b-4	(f)(5)
Exhibit 2 Sen	t As Paper Document	Exhibit 3 Sent As Pap	er Document		
Description Provide a brief description of the proposed rule change (limit 250 characters, required when Initial is checked *). EDGA Exchange, Inc. proposes to amend its fees and rebates applicable to Members of the Exchange pursuant to EDGA Rule 15.1(a) and (c). Contact Information					
	name, telephone numbe respond to questions ar		•	ff of the self-regulatory orgar	ization
First Name	First Name * Thomas Last Name * McManus				
Title *	Chief Regulatory Offi	cer			
E-mail *	tmcmanus@directed	lge.com			
Telephone	* (201) 418-3471	Fax			
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 03/30/2012					
By The	omas N. McManus		Chief Regulatory Office	cer	
	(Name *)				
	(Title *)				
this form. A	ng the button at right will digi digital signature is as legally b d once signed, this form cann	inding as a physical	tmcmanus	@directedge.com,	

WASHINGTON, D.C. 20549 For complete Form 19b-4 instructions please refer to the EFFS website. Form 19b-4 Information (required) The self-regulatory organization must provide all required information, presented in a clear and comprehensible manner, to enable the public to provide meaningful Remove View 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. 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 (required) 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 Document Drafting Handbook, October 1998 Revision. For example, all references to View 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) Copies of notices, written comments, transcripts, other communications. If such Exhibit 2 - Notices, Written Comments, documents cannot be filed electronically in accordance with Instruction F, they shall be Transcripts, Other Communications filed in accordance with Instruction G. Add Remove View Exhibit Sent As Paper Document 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 the staff to identify immediately the changes made from the text of the rule with which Add Remove View it has been working. The self-regulatory organization may choose to attach as Exhibit 5 proposed changes **Exhibit 5 - Proposed Rule Text** to rule text in place of providing it in Item I and which may otherwise be more easily Add Remove readable if provided separately from Form 19b-4. Exhibit 5 shall be considered part 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.

SECURITIES AND EXCHANGE COMMISSION

1. Text of the Proposed Rule Change

- (a) EDGA Exchange, Inc. ("Exchange" or "EDGA") proposes to amend its fees and rebates applicable to Members¹ of the Exchange pursuant to EDGA Rule 15.1(a) and (c). Text of the proposed rule change is attached as Exhibit 5.
 - (b) Inapplicable.
 - (c) Inapplicable.

2. <u>Procedures of the Self-Regulatory Organization</u>

The proposed rule change was approved by senior management of the Exchange pursuant to authority delegated by the Board of Directors of the Exchange on April 27, 2010. Exchange staff will advise the EDGA Exchange Board of Directors of any action taken pursuant to delegated authority. No other action is necessary for the filing of the rule change. Therefore, the Exchange's internal procedures with respect to the proposed change are complete.

The person on the Exchange staff prepared to respond to questions and comments on the proposed rule change is:

Thomas N. McManus Chief Regulatory Officer EDGA Exchange 201-418-3471

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

(a) <u>Purpose</u>

The Exchange proposes to decrease the rebate for adding liquidity from \$0.0004 per share to \$0.0003 per share, and to decrease the rebates in Footnote 4 in the fee schedule from \$0.0005 per share to \$0.0004 per share as they relate to the calculation for the Total Consolidated Volume ("TCV") in order to move in lockstep with the proposed rebate of \$0.0003 per share for adding liquidity. In addition, the Exchange proposes to make conforming amendments on Flags B, V, Y, 3 and 4 from a rebate of \$0.0004 per share to a rebate of \$0.0003 per share.

Flag E represents a customer internalization² charge per side if a Member inadvertently matches with itself. In order to provide additional transparency to

A Member is any registered broker or dealer, or any person associated with a registered broker or dealer that has been admitted to membership in the Exchange.

This occurs when two orders presented to the Exchange from the same Member

Members, Flag E is proposed to be bifurcated into two flags: Flag EA (internalization on the adding liquidity side) and Flag ER (internalization on the removing liquidity side). The Exchange also proposes to increase the fee charged to Members to \$0.0002 per share, per side, to move in lockstep with the maker/taker spread on EDGA, which the Exchange proposes to change to \$0.0004. Similarly, the Exchange also proposes increasing the charge assessed in Flag 5 from \$0.00015 to \$0.0002.

The Exchange proposes to add Flag PR for orders that remove liquidity from EDGA using eligible routing strategies ROUZ, ROUD or ROUQ.³ The Exchange proposes to list the eligible routing strategies in Footnote 15. The Exchange proposes to assess no charge to Members that utilize Flag PR. Therefore, the Exchange proposes to append Footnote 1 to Flag PR so that the Members using Flag PR will also subject to the conditions of Footnote 1, which state that the removal rate on EDGA is contingent on the attributed MPID adding (including hidden) and/or routing a minimum average daily share volume, measured monthly, of 50,000 shares on EDGA. Any attributed MPID not meeting the aforementioned minimum will be charged \$0.0030 per share for removing liquidity from EDGA for securities priced \$1.00 and over and 0.20% of dollar value for securities priced less than \$1.00.

The Exchange proposes to add Flag CR for orders that remove liquidity from EDGA using eligible routing strategies ROUT, RDOT, ROUE, ROUC, ROCO, ROCO, IOCT or ICMT.⁴ The Exchange proposes to list the eligible routing strategies in Footnote 13. The Exchange proposes to assess no charge to Members that utilize Flag CR. Therefore, the Exchange proposes to append Footnote 1 to Flag CR so that Member's using Flag CR will also subject to the conditions of Footnote 1, which states that the removal rate on EDGA is contingent on the attributed MPID adding (including hidden) and/or routing a minimum average daily share volume, measured monthly, of 50,000 shares on EDGA. Any attributed MPID not meeting the aforementioned minimum will be charged \$0.0030 per share for removing liquidity from EDGA for securities priced \$1.00 and over and 0.20% of dollar value for securities priced less than \$1.00.

The Exchange proposes to add Flag XR for orders that remove liquidity from EDGA using eligible routing strategies ROUX, RDOX, ROPA, INET, ROBB, ROBY, ROBX, ROBA, SWPA, SWPB, SWPC, ROLF, IOCX or IOCM. The Exchange proposes to list the eligible routing strategies in Footnote 14. The Exchange proposes to assess a charge of \$0.0007 per share to Members that utilize Flag XR, which corresponds to the default rate on EDGA for removing liquidity. Therefore, the Exchange proposes to

(i.e., MPID) are presented separately and not in a paired manner, but nonetheless inadvertently match with one another. Members are advised to consult Rule 12.2 respecting fictitious trading.

See Exchange Rule 11.9(b)(3).

^{4 &}lt;u>Id</u>.

⁵ Id.

append Footnote 1 to Flag XR so that Member's using Flag XR will also subject to the conditions of Footnote 1, which states that the removal rate on EDGA is contingent on the attributed MPID adding (including hidden) and/or routing a minimum average daily share volume, measured monthly, of 50,000 shares on EDGA. Any attributed MPID not meeting the aforementioned minimum will be charged \$0.0030 per share for removing liquidity from EDGA for securities priced \$1.00 and over and 0.20% of dollar value for securities priced less than \$1.00.

The Exchange proposes to amend the description of Flag K in reference to orders routed to the PSX to include the ROUE routing strategy in addition to the ROUC routing strategy. The Exchange proposes to continue to assess a charge of \$0.0025 per share.

Similarly, the Exchange proposes to amend the description of Flag BY in reference to orders routed to the BATS BYX Exchange to include the ROUE routing. The Exchange proposes to continue to offer a rebate of \$0.0002 per share.

Currently, when an order is routed using the ROUQ or ROUC routing strategies, as defined in Rule 11.9(b)(3), a fee of \$0.0020 per share is charged. The Exchange proposes to append footnote 16 to the Q flag to provide a lower rate for Q flag executions in the following circumstances: If a Member posts greater than or equal to 0.30% of the TCV in ADV on EDGA and routes 2.5 million shares through the use of the Q flag, then the Member's rate for the Q flag decreases to \$0.0015 per share. If a Member posts greater than or equal to 0.30% of the TCV in ADV on EDGA and routes 5 million shares through the use of the Q flag, then the Member's rate for the Q flag decreases to \$0.0010 per share.

The Exchange also proposes to make a technical amendment to Footnote 1 on the fee schedule to remove "the" and replace it with "all," remove "is" and replace it with "are," and pluralize "rate." In addition, the Exchange also proposes to make a technical amendment to remove the word "customer" in the description of Flag 5.

The Exchange proposes to implement these amendments to its fee schedule on April 1, 2012.

(b) Basis

The Exchange believes that the proposed rule changes are consistent with the objectives of Section 6 of the Securities and Exchange Act of 1934 (the "Act"),⁶ in general, and furthers the objectives of Section 6(b)(4),⁷ in particular, as it is designed to provide for the equitable allocation of reasonable dues, fees and other charges among its members and other persons using its facilities.

The Exchange proposes to decrease the rebate for adding liquidity from \$0.0004 per share to \$0.0003 per share, and to decrease the rebate in Footnote 4 in the fee

⁶ 15 U.S.C. 78f.

⁷ 15 U.S.C. 78f(b)(4).

schedule from \$0.0005 per share to \$0.0004 per share as they relate to the calculation for the TCV in order to move in lockstep with the proposed rebate of \$0.0003 per share for adding liquidity. In addition, the Exchange will make corresponding changes to Flags B, V, Y, 3 and 4 because these Flags also add liquidity to the EDGA book. In addition, the increased revenue to the Exchange from the decreased rebate allows the Exchange to have additional revenue to offset administrative and infrastructure costs, and to offset the no charge for Flags PR and CR as described below. The Exchange believes that the proposed rate is non-discriminatory in that it applies uniformly to all Members.

The Exchange believes that the proposed technical amendment to delete Flag E and replace it with Flags EA and ER promotes market transparency and improves investor protection by adding additional transparency to its fee schedule by more precisely delineating for Members whether they are "adders of liquidity" or "removers of liquidity" for purposes of paying an internalization fee. Similarly, the Exchange also proposes increasing the charge assessed in Flag 5 from \$0.00015 to \$0.0002 because it pertains to internalization. In addition, the internalization rebate is equitable in that it is in line with the EDGA fee structure⁸ which currently has a maker/taker spread of \$0.0004 per share (the proposed standard rebate to add liquidity on EDGA is \$0.0003 per share, while the standard fee to remove liquidity is \$0.007 per share). EDGA also has a proposed tiered rate for adding liquidity of \$0.0004, which would make this spread \$0.0003 per share. As a result of the internalization charge, Members who internalize would be charged \$0.0002 per side of an execution (total of \$0.0004 per share) instead of capturing the maker/taker spread of \$0.0003 per share if Members achieve this tier. Therefore, the total net amount equals \$0.0004 per share, which would be an internalization rate that is no more favorable than the prevailing maker/taker spread. The Exchange also believes that the proposal is non-discriminatory because it applies to all Members.

The Exchange proposes to add Flag PR for orders that remove liquidity from EDGA using eligible routing strategies ROUZ, ROUD or ROUQ. The Exchange believes that the proposed rate of \$0.0000 per share for Flag PR is an equitable allocation of reasonable dues, fees, and other charges because the rate correlates to the dues, fees, and other charges the Exchange receives when routing to low cost destinations. By routing to several low cost destinations using the eligible routing strategies, there is a greater potential for orders to be executed at these low cost destinations rather than a higher cost destination. For example, ROUD, as defined in Rule 11.9(b)(3)(b), is a routing option under which an order checks the System for available shares and then is sent sequentially to low cost destinations on the System routing table. Therefore, the more low cost destinations that an order routes to allows the Exchange to pass on the savings it receives from such destinations to the Exchange's Members. In addition, the

In SR-EDGA-2011-14 (April 29, 2011), the Exchange represented that it "will continue to ensure that the internalization fee is no more favorable than each prevailing maker/taker spread."

⁹ <u>See</u> Exchange Rule 1.5(cc).

Exchange believes that the proposed rate is non-discriminatory in that it applies uniformly to all Members.

The Exchange proposes to add Flag CR for orders that remove liquidity from EDGA using eligible routing strategies ROUT, RDOT, ROUE, ROUC, ROCO, ROCO, IOCT or ICMT, which route to a combination of low cost destinations and higher cost destinations. The Exchange believes that the proposed rate of \$0.0000 per share for Flag CR is an equitable allocation of reasonable dues, fees, and other charges because the rate correlates to the dues, fees, and other charges the Exchange receives when routing to low cost destinations. By routing to several low cost destinations using the eligible routing strategies, there is a greater potential for orders to be executed at these low cost destinations. For example, RDOT, as defined in Rule 11.9(b)(3)(h), is a routing option under which an order checks the System for available shares and then is sent sequentially to low cost destinations on the System routing table. If shares remain unexecuted after routing, they are sent to the NYSE and can be re-routed by the NYSE, which is a high cost destination. Therefore, the more low cost destinations that an order routes to allows the Exchange to pass on the savings it receives from such destinations to the Exchange's Members. In addition, the Exchange believes that the proposed rate is nondiscriminatory in that it applies uniformly to all Members.

In addition, the Exchange believes its proposed rate of \$0.0000 per share for Flags PR and CR is equitable because Flags PR and CR both route to low cost destinations in the System.

The Exchange proposes to add Flag XR for orders that remove liquidity from EDGA using eligible routing strategies ROUX, RDOX, ROPA, INET, ROBB, ROBY, ROBX, ROBA, SWPA, SWPB, SWPC, ROLF, IOCX or IOCM. The Exchange believes that the proposed rate of \$0.0007 per share for Flag XR which corresponds to the default rate on EDGA for removing liquidity, is an equitable allocation of reasonable dues, fees, and other charges because the rate is directly correlated with a higher number of high cost destinations; therefore, Flag XR creates a greater potential for an execution at a higher cost destination. For example, ROPA, as defined in Rule 11.9(b)(3)(k), is a routing option under which an order checks the System for available shares and then is sent, as an immediate or cancel (IOC) order, to NYSE Arca, which is a higher cost destination. Therefore, the Exchange passes through the charges associated with such higher cost destinations to the Exchange's Members. The Exchange believes that the proposed rate is non-discriminatory in that it applies uniformly to all Members.

The Exchange proposes to amend the description of Flag K in reference to orders routed to the PSX to include the ROUE routing strategy in addition to the ROUC routing strategy. The Exchange proposes to continue to assess a charge of \$0.0025 per share. The Exchange believes that including the ROUE routing strategy will benefit Members because it provides another routing strategy to earn Flag K. In addition, the Exchange offers Members additional transparency in the fee schedule because Members can identify the routing strategy used to achieve Flag K. This encourages Members to utilize the Exchange to route to various destinations, which results in a lower overall routed rate for Members and allows the Exchange to pass on the savings it receives to the

Exchange's Members. The Exchange believes that the proposed rebate is non-discriminatory in that it applies uniformly to all Members.

Similarly, the Exchange proposes to amend the description of Flag BY in reference to orders routed to the BATS BYX Exchange to include the ROUE routing strategy. The Exchange proposes to continue to offer a rebate of \$0.0002 per share. The Exchange believes that including the ROUE routing strategy will benefit Members because it provides another routing strategy to earn Flag BY. In addition, the Exchange offers Members additional transparency in the fee schedule because Members can identify the routing strategy used to achieve Flag BY. This encourages Members to utilize the Exchange to route to various destinations, which results in a lower overall routed rate for Members and allows the Exchange to pass on the savings it receives to the Exchange's Members. The Exchange believes that the proposed rebate is non-discriminatory in that it applies uniformly to all Members.

The Exchange believes that the lower rate on the Q flag if a Member satisfies the conditions in proposed footnote 16 of the fee schedule represents and equitable allocation of reasonable dues, fees, and other charges as it is designed to incentivize Members to utilize the routing strategies on flag Q (ROUQ/ROUC) to route through EDGA before routing to other low cost destinations and other venues. If a Member does so and adds a significant amount of liquidity to EDGA (posts greater than or equal to 0.30% of the TCV in ADV on EDGA), while at the same time routes through ROUQ or ROUC a certain number of shares (2.5 million or 5 million shares), then the Member's rate will decrease to \$0.0015 per share or \$0.0010 per share, depending on the amount of liquidity routed using the ROUQ or ROUC routing strategies. The Exchange believes that volume discounts such as the ones proposed herein increases potential revenue to the Exchange, and would allow the Exchange to spread its administrative and infrastructure costs over a greater number of shares, leading to lower per share costs. These lower per share costs would allow the Exchange to pass on the savings to Members in the form of lower rates. The increased liquidity also benefits all investors by deepening EDGA's liquidity pool, offering additional flexibility for all investors to enjoy cost savings, supporting the quality of price discovery, promoting market transparency and improving investor protection. Volume-based discounts such as the ones proposed herein have been widely adopted in the cash equities markets, and are equitable because they are open to all Members on an equal basis and provide discounts that are reasonably related to the value to an exchange's market quality associated with higher levels of market activity, such as higher levels of liquidity provision and introduction of higher volumes of orders into the price and volume discovery processes. In addition, the rates on the flag Q are reasonable when compared to competitive strategies on BATS, the DRT strategy¹⁰, which is priced at \$0.0020 per share and is similar to ROUQ; the ROUC routing strategy is similar to BATS's SLIM strategy¹¹ (rates ranging from \$0.0022 per share to \$0.0029 per share) and

See the BATS BZX and BATS BYX Fee Schedules, http://batstrading.com/ FeeSchedule.

¹¹

to NASDAQ's SAVE/SOLV strategies¹² (rates ranging from \$0.0022 per share to \$0.0027 per share).

The Exchange also notes that it operates in a highly-competitive market in which market participants can readily direct order flow to competing venues if they deem fee levels at a particular venue to be excessive. The proposed rule change reflects a competitive pricing structure designed to incent market participants to direct their order flow to the Exchange. The Exchange believes that the proposed rates are equitable and non-discriminatory in that they apply uniformly to all Members. The Exchange believes the fees and credits remain competitive with those charged by other venues and therefore continue to be reasonable and equitably allocated to Members.

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

This proposed rule change does not impose any burden on competition that is not necessary or appropriate in furtherance of the purposes of the Exchange Act.

5. <u>Self-Regulatory Organization's Statement on Comments on the Proposed Rule</u>
<u>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) or for Accelerated Effectiveness Pursuant to Section 19(b)(2)</u>
- (a) This proposed rule change is filed pursuant to paragraph (A) of section 19(b)(3) of the Exchange Act.
- (b) This proposed rule change establishes dues, fees or other charges among its members and, as such, may take effect upon filing with the Commission pursuant to Exchange Act Section 19(b)(3)(A) and paragraph (f)(2) of Rule 19b-4 thereunder.
 - (c) Inapplicable.
 - (d) Inapplicable.
- 8. <u>Proposed Rule change Based on Rules of Another Self-Regulatory Organization or of</u> the Commission

See NASDAQ Price List, http://www.nasdaqtrader.com/Trader.aspx?id=Price ListTrading2

This proposed rule change is not based on the rules of another self-regulatory organization or of the Commission.

9. Exhibits

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

Exhibit 5 – Text of the Proposed Rule Change.

EXHIBIT 1

SECURITIES AND EXCHANGE COMMISSION (Release No. 34-; File No. SR-EDGA-2012-13

[Date]

Self-Regulatory Organizations; EDGA Exchange, Inc.; Notice of Filing and Immediate Effectiveness of Proposed Rule Change Relating to Amendments to the EDGA Exchange, Inc. Fee Schedule

Pursuant to Section 19(b)(1) of the Securities Exchange Act of 1934 (the "Act"), and Rule 19b-4 thereunder, notice is hereby given that on March 30, 2012 the EDGA Exchange, Inc. (the "Exchange" or the "EDGA") filed with the Securities and Exchange Commission ("Commission") the proposed rule change as described in Items I, II, and III below, which items have been prepared by the self-regulatory organization. The Commission is publishing this notice to solicit comments on the proposed rule change from interested persons.

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

The Exchange proposes to amend its fees and rebates applicable to Members³ of the Exchange pursuant to EDGA Rule 15.1(a) and (c). All of the changes described herein are applicable to EDGA Members. The text of the proposed rule change is

¹ 15 U.S.C. 78s(b)(1).

² 17 CFR 240.19b-4.

A Member is any registered broker or dealer, or any person associated with a registered broker or dealer, that has been admitted to membership in the Exchange.

available on the Exchange's Internet website at http://www.directedge.com, at the Exchange's principal office, and at the Public Reference Room of the Commission.

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

Purpose

The Exchange proposes to decrease the rebate for adding liquidity from \$0.0004 per share to \$0.0003 per share, and to decrease the rebates in Footnote 4 in the fee schedule from \$0.0005 per share to \$0.0004 per share as they relate to the calculation for the Total Consolidated Volume ("TCV") in order to move in lockstep with the proposed rebate of \$0.0003 per share for adding liquidity. In addition, the Exchange proposes to make conforming amendments on Flags B, V, Y, 3 and 4 from a rebate of \$0.0004 per share to a rebate of \$0.0003 per share.

Flag E represents a customer internalization⁴ charge per side if a Member inadvertently matches with itself. In order to provide additional transparency to

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This occurs when two orders presented to the Exchange from the same Member (i.e., MPID) are presented separately and not in a paired manner, but nonetheless inadvertently match with one another. Members are advised to consult Rule 12.2 respecting fictitious trading.

Members, Flag E is proposed to be bifurcated into two flags: Flag EA (internalization on the adding liquidity side) and Flag ER (internalization on the removing liquidity side). The Exchange also proposes to increase the fee charged to Members to \$0.0002 per share, per side, to move in lockstep with the maker/taker spread on EDGA, which the Exchange proposes to change to \$0.0004. Similarly, the Exchange also proposes increasing the charge assessed in Flag 5 from \$0.00015 to \$0.0002.

The Exchange proposes to add Flag PR for orders that remove liquidity from EDGA using eligible routing strategies ROUZ, ROUD or ROUQ.⁵ The Exchange proposes to list the eligible routing strategies in Footnote 15. The Exchange proposes to assess no charge to Members that utilize Flag PR. Therefore, the Exchange proposes to append Footnote 1 to Flag PR so that the Members using Flag PR will also subject to the conditions of Footnote 1, which state that the removal rate on EDGA is contingent on the attributed MPID adding (including hidden) and/or routing a minimum average daily share volume, measured monthly, of 50,000 shares on EDGA. Any attributed MPID not meeting the aforementioned minimum will be charged \$0.0030 per share for removing liquidity from EDGA for securities priced \$1.00 and over and 0.20% of dollar value for securities priced less than \$1.00.

The Exchange proposes to add Flag CR for orders that remove liquidity from EDGA using eligible routing strategies ROUT, RDOT, ROUE, ROUC, ROOC, ROCO, IOCT or ICMT.⁶ The Exchange proposes to list the eligible routing strategies in Footnote 13. The Exchange proposes to assess no charge to Members that utilize Flag CR. Therefore, the Exchange proposes to append Footnote 1 to Flag CR so that

⁵ See Exchange Rule 11.9(b)(3).

⁶ Id.

Member's using Flag CR will also subject to the conditions of Footnote 1, which states that the removal rate on EDGA is contingent on the attributed MPID adding (including hidden) and/or routing a minimum average daily share volume, measured monthly, of 50,000 shares on EDGA. Any attributed MPID not meeting the aforementioned minimum will be charged \$0.0030 per share for removing liquidity from EDGA for securities priced \$1.00 and over and 0.20% of dollar value for securities priced less than \$1.00.

The Exchange proposes to add Flag XR for orders that remove liquidity from EDGA using eligible routing strategies ROUX, RDOX, ROPA, INET, ROBB, ROBY, ROBX, ROBA, SWPA, SWPB, SWPC, ROLF, IOCX or IOCM. The Exchange proposes to list the eligible routing strategies in Footnote 14. The Exchange proposes to assess a charge of \$0.0007 per share to Members that utilize Flag XR, which corresponds to the default rate on EDGA for removing liquidity. Therefore, the Exchange proposes to append Footnote 1 to Flag XR so that Member's using Flag XR will also subject to the conditions of Footnote 1, which states that the removal rate on EDGA is contingent on the attributed MPID adding (including hidden) and/or routing a minimum average daily share volume, measured monthly, of 50,000 shares on EDGA. Any attributed MPID not meeting the aforementioned minimum will be charged \$0.0030 per share for removing liquidity from EDGA for securities priced \$1.00 and over and 0.20% of dollar value for securities priced less than \$1.00.

The Exchange proposes to amend the description of Flag K in reference to orders routed to the PSX to include the ROUE routing strategy in addition to the ROUC

⁷

routing strategy. The Exchange proposes to continue to assess a charge of \$0.0025 per share.

Similarly, the Exchange proposes to amend the description of Flag BY in reference to orders routed to the BATS BYX Exchange to include the ROUE routing. The Exchange proposes to continue to offer a rebate of \$0.0002 per share.

Currently, when an order is routed using the ROUQ or ROUC routing strategies, as defined in Rule 11.9(b)(3), a fee of \$0.0020 per share is charged. The Exchange proposes to append footnote 16 to the Q flag to provide a lower rate for Q flag executions in the following circumstances: If a Member posts greater than or equal to 0.30% of the TCV in ADV on EDGA and routes 2.5 million shares through the use of the Q flag, then the Member's rate for the Q flag decreases to \$0.0015 per share. If a Member posts greater than or equal to 0.30% of the TCV in ADV on EDGA and routes 5 million shares through the use of the Q flag, then the Member's rate for the Q flag decreases to \$0.0010 per share.

The Exchange also proposes to make a technical amendment to Footnote 1 on the fee schedule to remove "the" and replace it with "all," remove "is" and replace it with "are," and pluralize "rate." In addition, the Exchange also proposes to make a technical amendment to remove the word "customer" in the description of Flag 5.

The Exchange proposes to implement these amendments to its fee schedule on April 1, 2012.

<u>Basis</u>

The Exchange believes that the proposed rule changes are consistent with the objectives of Section 6 of the Act, 8 in general, and furthers the objectives of Section

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6(b)(4),⁹ in particular, as it is designed to provide for the equitable allocation of reasonable dues, fees and other charges among its members and other persons using its facilities.

The Exchange proposes to decrease the rebate for adding liquidity from \$0.0004 per share to \$0.0003 per share, and to decrease the rebate in Footnote 4 in the fee schedule from \$0.0005 per share to \$0.0004 per share as they relate to the calculation for the TCV in order to move in lockstep with the proposed rebate of \$0.0003 per share for adding liquidity. In addition, the Exchange will make corresponding changes to Flags B, V, Y, 3 and 4 because these Flags also add liquidity to the EDGA book. In addition, the increased revenue to the Exchange from the decreased rebate allows the Exchange to have additional revenue to offset administrative and infrastructure costs, and to offset the no charge for Flags PR and CR as described below. The Exchange believes that the proposed rate is non-discriminatory in that it applies uniformly to all Members.

The Exchange believes that the proposed technical amendment to delete Flag E and replace it with Flags EA and ER promotes market transparency and improves investor protection by adding additional transparency to its fee schedule by more precisely delineating for Members whether they are "adders of liquidity" or "removers of liquidity" for purposes of paying an internalization fee. Similarly, the Exchange also proposes increasing the charge assessed in Flag 5 from \$0.00015 to \$0.0002 because it pertains to internalization. In addition, the internalization rebate is equitable in that it is in line with the EDGA fee structure ¹⁰ which currently has a maker/taker spread of

⁹ 15 U.S.C. 78f(b)(4).

In SR-EDGA-2011-14 (April 29, 2011), the Exchange represented that it "will

\$0.0004 per share (the proposed standard rebate to add liquidity on EDGA is \$0.0003 per share, while the standard fee to remove liquidity is \$0.007 per share). EDGA also has a proposed tiered rate for adding liquidity of \$0.0004, which would make this spread \$0.0003 per share. As a result of the internalization charge, Members who internalize would be charged \$0.0002 per side of an execution (total of \$0.0004 per share) instead of capturing the maker/taker spread of \$0.0003 per share if Members achieve this tier. Therefore, the total net amount equals \$0.0004 per share, which would be an internalization rate that is no more favorable than the prevailing maker/taker spread. The Exchange also believes that the proposal is non-discriminatory because it applies to all Members.

The Exchange proposes to add Flag PR for orders that remove liquidity from EDGA using eligible routing strategies ROUZ, ROUD or ROUQ. The Exchange believes that the proposed rate of \$0.0000 per share for Flag PR is an equitable allocation of reasonable dues, fees, and other charges because the rate correlates to the dues, fees, and other charges the Exchange receives when routing to low cost destinations. By routing to several low cost destinations using the eligible routing strategies, there is a greater potential for orders to be executed at these low cost destinations rather than a higher cost destination. For example, ROUD, as defined in Rule 11.9(b)(3)(b), is a routing option under which an order checks the System¹¹ for available shares and then is sent sequentially to low cost destinations on the System routing table. Therefore, the more low cost destinations that an order routes to allows

continue to ensure that the internalization fee is no more favorable than each prevailing maker/taker spread."

^{11 &}lt;u>See</u> Exchange Rule 1.5(cc).

the Exchange to pass on the savings it receives from such destinations to the Exchange's Members. In addition, the Exchange believes that the proposed rate is non-discriminatory in that it applies uniformly to all Members.

The Exchange proposes to add Flag CR for orders that remove liquidity from EDGA using eligible routing strategies ROUT, RDOT, ROUE, ROUC, ROCO, IOCT or ICMT, which route to a combination of low cost destinations and higher cost destinations. The Exchange believes that the proposed rate of \$0.0000 per share for Flag CR is an equitable allocation of reasonable dues, fees, and other charges because the rate correlates to the dues, fees, and other charges the Exchange receives when routing to low cost destinations. By routing to several low cost destinations using the eligible routing strategies, there is a greater potential for orders to be executed at these low cost destinations. For example, RDOT, as defined in Rule 11.9(b)(3)(h), is a routing option under which an order checks the System for available shares and then is sent sequentially to low cost destinations on the System routing table. If shares remain unexecuted after routing, they are sent to the NYSE and can be re-routed by the NYSE, which is a high cost destination. Therefore, the more low cost destinations that an order routes to allows the Exchange to pass on the savings it receives from such destinations to the Exchange's Members. In addition, the Exchange believes that the proposed rate is non-discriminatory in that it applies uniformly to all Members.

In addition, the Exchange believes its proposed rate of \$0.0000 per share for Flags PR and CR is equitable because Flags PR and CR both route to low cost destinations in the System.

The Exchange proposes to add Flag XR for orders that remove liquidity from EDGA using eligible routing strategies ROUX, RDOX, ROPA, INET, ROBB, ROBY,

ROBX, ROBA, SWPA, SWPB, SWPC, ROLF, IOCX or IOCM. The Exchange believes that the proposed rate of \$0.0007 per share for Flag XR which corresponds to the default rate on EDGA for removing liquidity, is an equitable allocation of reasonable dues, fees, and other charges because the rate is directly correlated with a higher number of high cost destinations; therefore, Flag XR creates a greater potential for an execution at a higher cost destination. For example, ROPA, as defined in Rule 11.9(b)(3)(k), is a routing option under which an order checks the System for available shares and then is sent, as an immediate or cancel (IOC) order, to NYSE Arca, which is a higher cost destination. Therefore, the Exchange passes through the charges associated with such higher cost destinations to the Exchange's Members. The Exchange believes that the proposed rate is non-discriminatory in that it applies uniformly to all Members.

The Exchange proposes to amend the description of Flag K in reference to orders routed to the PSX to include the ROUE routing strategy in addition to the ROUC routing strategy. The Exchange proposes to continue to assess a charge of \$0.0025 per share. The Exchange believes that including the ROUE routing strategy will benefit Members because it provides another routing strategy to earn Flag K. In addition, the Exchange offers Members additional transparency in the fee schedule because Members can identify the routing strategy used to achieve Flag K. This encourages Members to utilize the Exchange to route to various destinations, which results in a lower overall routed rate for Members and allows the Exchange to pass on the savings it receives to the Exchange's Members. The Exchange believes that the proposed rebate is non-discriminatory in that it applies uniformly to all Members.

Similarly, the Exchange proposes to amend the description of Flag BY in reference to orders routed to the BATS BYX Exchange to include the ROUE routing strategy. The Exchange proposes to continue to offer a rebate of \$0.0002 per share. The Exchange believes that including the ROUE routing strategy will benefit Members because it provides another routing strategy to earn Flag BY. In addition, the Exchange offers Members additional transparency in the fee schedule because Members can identify the routing strategy used to achieve Flag BY. This encourages Members to utilize the Exchange to route to various destinations, which results in a lower overall routed rate for Members and allows the Exchange to pass on the savings it receives to the Exchange's Members. The Exchange believes that the proposed rebate is non-discriminatory in that it applies uniformly to all Members.

The Exchange believes that the lower rate on the Q flag if a Member satisfies the conditions in proposed footnote 16 of the fee schedule represents and equitable allocation of reasonable dues, fees, and other charges as it is designed to incentivize Members to utilize the routing strategies on flag Q (ROUQ/ROUC) to route through EDGA before routing to other low cost destinations and other venues. If a Member does so and adds a significant amount of liquidity to EDGA (posts greater than or equal to 0.30% of the TCV in ADV on EDGA), while at the same time routes through ROUQ or ROUC a certain number of shares (2.5 million or 5 million shares), then the Member's rate will decrease to \$0.0015 per share or \$0.0010 per share, depending on the amount of liquidity routed using the ROUQ or ROUC routing strategies. The Exchange believes that volume discounts such as the ones proposed herein increases potential revenue to the Exchange, and would allow the Exchange to spread its administrative and infrastructure costs over a greater number of shares, leading to lower

per share costs. These lower per share costs would allow the Exchange to pass on the savings to Members in the form of lower rates. The increased liquidity also benefits all investors by deepening EDGA's liquidity pool, offering additional flexibility for all investors to enjoy cost savings, supporting the quality of price discovery, promoting market transparency and improving investor protection. Volume-based discounts such as the ones proposed herein have been widely adopted in the cash equities markets, and are equitable because they are open to all Members on an equal basis and provide discounts that are reasonably related to the value to an exchange's market quality associated with higher levels of market activity, such as higher levels of liquidity provision and introduction of higher volumes of orders into the price and volume discovery processes. In addition, the rates on the flag Q are reasonable when compared to competitive strategies on BATS, the DRT strategy¹², which is priced at \$0.0020 per share and is similar to ROUQ; the ROUC routing strategy is similar to BATS's SLIM strategy¹³ (rates ranging from \$0.0022 per share to \$0.0029 per share) and to NASDAQ's SAVE/SOLV strategies¹⁴ (rates ranging from \$0.0022 per share to \$0.0027 per share).

The Exchange also notes that it operates in a highly-competitive market in which market participants can readily direct order flow to competing venues if they deem fee levels at a particular venue to be excessive. The proposed rule change reflects a competitive pricing structure designed to incent market participants to direct their

See the BATS BZX and BATS BYX Fee Schedules, http://batstrading.com/FeeSchedule

¹³ Id.

See NASDAQ Price List, http://www.nasdaqtrader.com/Trader.aspx?id=PriceListTrading2

order flow to the Exchange. The Exchange believes that the proposed rates are equitable and non-discriminatory in that they apply uniformly to all Members. The Exchange believes the fees and credits remain competitive with those charged by other venues and therefore continue to be reasonable and equitably allocated to Members.

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

The proposed rule change does not impose any burden on competition that is not necessary or appropriate in furtherance of the purposes of the Act.

C. <u>Self-Regulatory Organization's Statement on Comments on the Proposed</u> <u>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.

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

The foregoing rule change has become effective pursuant to Section 19(b)(3) of the Act¹⁵ and Rule 19b-4(f)(2)¹⁶ thereunder. At any time within 60 days of the filing of such proposed rule change, the Commission summarily may temporarily suspend such rule change if it appears to the Commission that such action is necessary or appropriate in the public interest, for the protection of investors, or otherwise in furtherance of the purposes of the Act.

¹⁵ U.S.C. 78s(b)(3)(A).

¹⁶ 17 CFR 19b-4(f)(2).

IV. Solicitation of Comments

Interested persons are invited to submit written data, views, and arguments concerning the foregoing, including whether the proposed rule change is consistent with the Act. Comments may be submitted by any of the following methods:

Electronic comments:

- Use the Commission's Internet comment form http://www.sec.gov/rules/sro.shtml); or
- Send an E-mail to rule-comments@sec.gov. Please include File No. SR-EDGA-2012-13 on the subject line.

Paper comments:

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

All submissions should refer to File Number SR-EDGA-2012-13. 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 Exchange. All comments received will be posted without change; the

Commission does not edit personal identifying information from submissions. You should submit only information that you wish to make available publicly. All submissions should refer to File Number SR-EDGA-2012-13 and should be submitted by [insert date 21 days from the date of publication in the Federal Register].

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

Secretary

¹⁷

EXHIBIT 5

Additions underlined

Deletions [bracketed]

EDGA Exchange Fee Schedule – Effective [March] April 1, 2012

Download in pdf format.

Rebates & Charges for Adding, Removing or Routing Liquidity per Share for Tape A, B, & C Securities^{1,a, b}: Rebates indicated by parentheses ()

Category	Adding Liquidity	Removing Liquidity	Routing Liquidity
Securities at or above			
\$1.00	$(0.000[4]3)^4$	\$0.0007 ^{1,a}	\$0.0029
Securities below \$1.00	FREE	FREE ^{1,a}	0.30% of Dollar Value ^{3,a}

Liquidity Flags and Associated Fees:

Unless otherwise noted, the following rebates and fees apply to orders in securities priced \$1 and over.

Flag	Description	Fee/(Rebate)
A	Routed to NASDAQ, adds liquidity	(0.0020)
\mathbf{B}^4	Add liquidity to EDGA book (Tape B)	(0.000[4] <u>3</u>)
$C^{3,a}$	Routed to BX, removes liquidity	(0.0005)
$\mathbf{D}^{3,a}$	Routed or re-routed to NYSE, removes liquidity	0.0023

[E]	[Customer internalization, per side]	[0.00015]
F	Routed to NYSE, adds liquidity	(0.0015)
G	Routed to NYSE Arca (Tapes A & C), removes liquidity	0.0030
I	Routed to EDGX	0.0029
$\mathbf{J}^{3,a}$	Routed to NASDAQ, removes liquidity	0.0030
K	Routed to BATS BZX Exchange using ROBA routing strategy (EDGA + BATS) OR Routed to PSX using ROUC or ROUE routing strategy	0.0025
L^3	Routed to NASDAQ using INET routing strategy, removes liquidity (Tapes A & C)	0.0030
$\mathbf{M}^{6,a}$	Add liquidity on LavaFlow	(0.0024)
$N^{1,a}$	Remove liquidity from EDGA book (Tapes B or C)	0.0007
$O^{5,a}$	Routed to primary exchange's opening cross	0.0005
P	Adds liquidity on EDGX, including pre & post market	(0.0027)
$Q^{\underline{16}}$	Routed using ROUQ or ROUC routing strategy	0.0020
R	Re-routed by exchange	0.0030
S	Directed ISO order	0.0032
T	Routed using ROUD/ROUE routing strategy	0.0012
$U^{6,a}$	Remove liquidity from LavaFlow	0.0029
V^4	Add liquidity to EDGA book (Tape A)	(0.000[4] <u>3</u>)
$\mathbf{W}^{1,a}$	Remove liquidity from EDGA book (Tape A)	0.0007
X	Routed	0.0029
\mathbf{Y}^4	Add liquidity to EDGA book (Tape C)	(0.000[4]3)
Z	Routed using ROUZ routing strategy	0.0010

2 ³	Routed to NASDAQ using INET routing strategy, removes liquidity (Tape B)	0.0030
34	Add liquidity – pre & post market (Tapes A or C)	(0.000[4] <u>3</u>)
44	Add liquidity – pre & post market (Tape B)	(0.000[4] <u>3</u>)
5	[Customer] Internalization – pre & post market, per side	0.000 [15] <u>2</u>
6 ^{1,a}	Remove liquidity – pre & post market (All Tapes)	0.0007
7	Routed – pre & post market	0.0027
8	Routed to NYSE Amex, adds liquidity	(0.0015)
9	Routed to NYSE Arca, adds liquidity (Tapes A or C)	(0.0021)
10	Routed to NYSE Arca, adds liquidity (Tape B)	(0.0022)
BY ¹²	Routed to BATS BYX Exchange, removes liquidity (using routing strategies ROUC, ROUE, ROBY, ROBB, or ROCO)	(0.0002)
CL ⁹	Routed to listing market closing process, except NYSE Arca & BATS BZX	0.0010
$\mathbb{C}\mathbb{R}^{1,13}$	Remove liquidity from EDGA using eligible routing strategies	FREE
<u>EA</u>	Internalization, adds liquidity	0.0002
ER	<u>Internalization</u> , removes liquidity	0.0002
HA ^{a,2,4}	Non-Displayed Orders, adds liquidity	0.0010
HR ^{a,2}	Non-Displayed Orders, removes liquidity	0.0010
MT	Routed to EDGX MPM using IOCM or ROCO routing strategy	0.0012
00	Direct Edge Opening	FREE
PA	Mid Point Routing Strategy (RMPT), adds liquidity	0.0010
$PR^{1,15}$	Removes liquidity from EDGA using eligible routing strategies	FREE
PT	Mid Point Routing Strategy (RMPT), removes liquidity	0.0010
PX	Mid Point Routing Strategy (RMPT), routed out	0.0020

RB	Routed to BX, adds liquidity	0.0018
RC	Routed to NSX, adds liquidity	(0.0026)
RM	Routed to CHX, adds liquidity	FREE
RR	Routed to EDGX using routing strategies IOCX or IOCT, removes liquidity	0.0029
RS	Routed to PSX, adds liquidity	(0.0024)
RT^{10}	Routed using the ROUT or ROOC routing strategy	0.0025
RW	Routed to CBSX, adds liquidity	0.0017
$\mathbf{R}\mathbf{X}^{11}$	Routed using the ROUX routing strategy	0.0027
RY	Routed to BATS BYX, adds liquidity	0.0003
RZ	Routed to BATS BZX, adds liquidity	(0.0025)
SW ⁸	Routed using SWPA/SWPB/SWPC routing strategies (except for removal of liquidity from NYSE)	0.0031
$XR^{1,14}$	Removes liquidity from EDGA using eligible routing strategies	0.0007

¹[The] <u>All</u> removal rates on EDGA [is] <u>are</u> contingent on the attributed MPID adding (including hidden) and/or routing a minimum average daily share volume, measured monthly, of 50,000 shares on EDGA. Any attributed MPID not meeting the aforementioned minimum will be charged \$0.0030 per share for removing liquidity from EDGA for securities priced \$1.00 and over and 0.20% of dollar value for securities priced less than \$1.00.

² Rate contingent upon Member adding or removing greater than 1,000,000 shares hidden on a daily basis, measured monthly or Member posting greater than 8,000,000 shares on a daily basis, measured monthly. Members not meeting either minimum will be charged \$0.0030 per share.

³ Stocks priced below \$1.00 on the NYSE are charged \$0.0023 per share when removing liquidity. Stocks priced below \$1.00 are charged 0.10% of the dollar value of the transaction when routed to BX and removing liquidity in Tapes A, B, & C securities. Stocks priced below \$1.00 are charged 0.30% of the dollar value of the transaction when routed to NASDAQ and removing liquidity in securities on all Tapes.

If a Member, on a daily basis, measured monthly, posts more than .25% of the TCV on EDGA, including non-displayed orders that add liquidity, and removes more than .25% of TCV in average daily volume, then the Member will receive a rebate of \$0.000[5]4 per share.

⁴ If a Member, on a daily basis, measured monthly, posts more than 1% of the Total Consolidated Volume ("TCV") in average daily volume on EDGA, including non-displayed orders that add liquidity, then the Member will receive a rebate of \$0.000[5]4 per share. TCV is defined as volume reported by all exchanges and trade reporting facilities to the consolidated transaction reporting plans for Tapes A, B and C securities for the month prior to the month in which the fees are calculated.

⁵ Capped at \$10,000 per month per Member.

⁶ If Member posts an average of 100,000 shares or more per day using strategy ROLF (yielding Flag M), then said Member's fee when removing liquidity from LavaFlow decreases to \$0.0023 per share (yielding Flag U).

⁷ Intentionally omitted.

⁸ Flag D is assigned and a fee of \$0.0023 per share is assessed if an SWPA, SWPB, or SWPC routing strategy removes liquidity from NYSE.

⁹ A Flag "O" will be yielded and a fee of \$0.0005 per share will be assessed if an order is routed to NYSE Arca & BATS BZX's closing process.

¹⁰ A Flag "RX" will be yielded and a fee of \$0.0027 per share will be assessed when an order is routed to EDGX Exchange using the ROUT routing strategy.

¹¹ A Flag "I" will be yielded and a fee of \$0.0030 per share will be assessed when an order is routed to EDGX Exchange.

¹² Stocks priced below \$1.00 are charged \$0.0010 per share.

¹³ The eligible routing strategies for Flag CR are ROUT, RDOT, ROUE, ROUC, ROOC, ROCO, IOCT, or ICMT.

* * * * *

¹⁴ The eligible routing strategies for Flag XR are ROUX, ROOX, ROPA, INET, ROBB, ROBY, ROBA, SWPA, SWPB, SWPC, ROLF, IOCX, or IOCM.

¹⁵ The eligible routing strategies for Flag PR are ROUZ, ROUD, or ROUQ.

¹⁶ If a Member posts greater than or equal to 0.30% of the TCV in ADV on EDGA and routes 2.5 million shares through the use of Flag Q, then the Member's rate for Flag Q decreases to \$0.0015 per share. If a Member posts greater than or equal to 0.30% of the TCV in ADV on EDGA and routes 5 million shares through the use of Flag Q, then the Member's rate for Flag Q decreases to \$0.0010 per share.

^a Upon a Member's request, EDGA will aggregate share volume calculations for wholly owned affiliates on a prospective basis.

^b Trading activity on days when the market closes early does not count toward volume tiers.