SECURITIES AND EXCHANGE COMMISSION (Release No. 34-92892; File No. SR-CboeEDGX-2021-038)

September 7, 2021

Self-Regulatory Organizations; Cboe EDGX Exchange, Inc.; Notice of Filing and Immediate Effectiveness of a Proposed Rule Change to Amend its Fee Schedule

Pursuant to Section 19(b)(1) of the Securities Exchange Act of 1934 (the "Act"),¹ and Rule 19b-4 thereunder,² notice is hereby given that on September 1, 2021, Cboe EDGX Exchange, Inc. (the "Exchange" or "EDGX") filed with the Securities and Exchange Commission (the "Commission") the proposed rule change as described in Items I, II, and III below, which Items have been prepared by the Exchange. The Commission is publishing this notice to solicit comments on the proposed rule change from interested persons.

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

Cboe EDGX Exchange, Inc. (the "Exchange" or "EDGX" or "EDGX Equities") proposes to amend its Fee Schedule. The text of the proposed rule change is provided in Exhibit 5.

The text of the proposed rule change is also available on the Exchange's website (http://markets.cboe.com/us/options/regulation/rule_filings/edgx/) [sic], at the Exchange's Office of the Secretary, and at the Commission's Public Reference Room.

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

In its filing with the Commission, the Exchange included statements concerning the purpose of and basis for the proposed rule change and discussed any comments it received on the proposed rule change. The text of these statements may be examined at the places specified in

¹ 15 U.S.C. 78s(b)(1).

² 17 CFR 240.19b-4.

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 of, and Statutory Basis for, the Proposed Rule Change</u>

1. Purpose

The Exchange proposes to amend its Fee Schedule applicable to its equities trading platform ("EDGX Equities") to modify Growth Tier, effective September 1, 2021.

The Exchange first 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 or incentives to be insufficient. More specifically, the Exchange is only one of 16 registered equities exchanges, as well as a number of alternative trading systems and other off-exchange venues that do not have similar self-regulatory responsibilities under the Exchange Act, to which market participants may direct their order flow. Based on publicly available information,³ no single registered equities exchange has more than 16% of the market share. Thus, in such a low-concentrated and highly competitive market, no single equities exchange possesses significant pricing power in the execution of order flow. The Exchange in particular operates a "Maker-Taker" model whereby it pays rebates to members that add liquidity and assesses fees to those that remove liquidity. The Exchange's Fee Schedule sets forth the standard rebates and rates applied per share for orders that provide and remove liquidity, respectively. Currently, for orders in securities priced at or above \$1.00, the Exchange provides a standard rebate of \$0.00160 per share for orders that add liquidity and assesses a fee of \$0.00285 per share for orders that remove liquidity. For orders in securities priced below

See Cboe Global Markets, U.S. Equities Market Volume Summary, Month-to-Date (August 30, 2021), available at https://markets.cboe.com/us/equities/market_statistics/.

\$1.00, the Exchange provides a standard rebate of \$0.00009 per share for orders that add liquidity and assesses a fee of 0.30% of total dollar value for orders that remove liquidity. Additionally, in response to the competitive environment, the Exchange also offers tiered pricing which provides Members opportunities to qualify for higher rebates or reduced fees where certain volume criteria and thresholds are met. Tiered pricing provides an incremental incentive for Members to strive for higher tier levels, which provides increasingly higher benefits or discounts for satisfying increasingly more stringent criteria.

Under footnote 1 of the Fee Schedule the Exchange currently offers various Add/Remove Volume Tiers. In particular, the Exchange offers three Growth Tiers that each provide an enhanced rebate for Members' qualifying orders yielding fee codes B, V, Y, 3 and 4,⁴ where a Member reaches certain add volume-based criteria, including "growing" its volume over a certain baseline month. Currently, Growth Tier 1 provides an enhanced rebated of \$0.0026 per share on qualifying orders (i.e., orders yielding fee code B, V, Y, 3 and 4) where a Member 1) adds an ADV⁵ of greater than or equal to 0.20% of the TCV⁶, and 2) has a Step-Up Add TCV⁷ from March 2019 that is greater than or equal to 0.10%. The Exchange proposes to amend the

B is appended to orders that add liquidity to EDGX in Tape B securities, V is appended to order that add liquidity to EDGX in Tape A securities, Y is appended to orders that add liquidity to EDGX in Tape C securities, 3 is appended to orders that add liquidity to EDGX in pre and post market in Tape A or C securities, and 4 is appended to orders that add liquidity to EDGX in pre and post market in Tape A [sic] or C [sic] securities. Each is provided the standard rebate of \$0.00160.

ADV means average daily volume calculated as the number of shares added to, removed from, or routed by, the Exchange, or any combination or subset thereof, per day. ADV is calculated on a monthly basis.

TCV means total consolidated volume calculated as the volume reported by all exchanges and trade reporting facilities to a consolidated transaction reporting plan for the month for which the fees apply.

Step-Up Add TCV means ADAV as a percentage of TCV in the relevant baseline month subtracted from current ADAV as a percentage of TCV.

second prong of Growth Tier 1 to update the baseline month and provide an alternative threshold that Members may meet to satisfy the second prong criteria. More specifically, the Exchange proposes to require that in addition to a Member needing to add an ADV of greater than or equal to 0.20% of the TCV, the Member must (i) have a Step-Up Add TCV from August 2021 greater than or equal to 0.10% or (ii) must add a Step-Up ADAV⁸ from August 2021 greater than or equal to 8,000,000. Overall, the Growth tiers, including Growth Tier 1 as amended, are designed to provide Members with an additional opportunity to receive an enhanced rebate by increasing their order flow to the Exchange, which further contributes to a deeper, more liquid market and provides even more execution opportunities for active market participants. Incentivizing an increase in liquidity adding volume, through enhanced rebate opportunities, encourages liquidity adding Members on the Exchange to contribute to a deeper, more liquid market, and liquidity executing Members on the Exchange to increase transactions and take execution opportunities provided by such increased liquidity, together providing for overall enhanced price discovery and price improvement opportunities on the Exchange. As such, increased overall order flow benefits all Members by contributing towards a robust and well-balanced market ecosystem.

2. <u>Statutory Basis</u>

The Exchange believes that the proposed rule change is consistent with the objectives of Section 6 of the Act,⁹ in general, and furthers the objectives of Section 6(b)(4),¹⁰ in particular, as it is designed to provide for the equitable allocation of reasonable dues, fees and other charges among its Members and issuers and other persons using its facilities. The Exchange also

[&]quot;Step-up ADAV" means ADAV in the relevant baseline month subtracted from current ADAV.

⁹ 15 U.S.C. 78f.

¹⁵ U.S.C. 78f(b)(4).

believes that the proposed rule change is consistent with the objectives of Section 6(b)(5)¹¹ requirements that the rules of an exchange be designed to prevent fraudulent and manipulative acts and practices, to promote just and equitable principles of trade, to foster cooperation and coordination with persons engaged in regulating, clearing, settling, processing information with respect to, and facilitating transactions in securities, to remove impediments to and perfect the mechanism of a free and open market and a national market system, and, in general, to protect investors and the public interest, and, particularly, is not designed to permit unfair discrimination between customers, issuers, brokers, or dealers.

As described above, the Exchange 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 or incentives to be insufficient. The proposed rule changes reflect a competitive pricing structure designed to incentivize market participants to direct their order flow to the Exchange, which the Exchange believes would enhance market quality to the benefit of all Members. Additionally, the Exchange notes that relative volume-based incentives and discounts have been widely adopted by exchanges, 12 including the Exchange, 13 and are reasonable, equitable and non-discriminatory because they are open to all members on an equal basis and provide additional benefits or discounts that are reasonably related to (i) the value to an exchange's market quality and (ii) associated higher levels of market activity, such as higher levels of liquidity provision and/or growth patterns. Competing equity exchanges offer similar

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¹¹ 15 U.S.C. 78f.(b)(5).

See generally NYSE Price List, Transaction Fees; Nasdaq Equity 7, Section 118(a)(1), Fees for Execution and Routing of Orders in Nasdaq-Listed Securities; and BZX Equities Fee Schedule, Footnote 1, Add/Remove Volume Tiers.

See EDGX Equities Fee Schedule, Footnote 1, Add/Remove Volume Tiers.

tiered pricing structures, including schedules of rebates and fees that apply based upon members achieving certain volume and/or growth thresholds, as well as assess similar fees or rebates for similar types of orders, to that of the Exchange.

In particular, the Exchange believes the proposed changes to Growth Tier 1 is reasonable because the Tier will continue to be available to all Members and provide all Members with an additional opportunity to receive an enhanced rebate, albeit using slightly modified criteria and providing an alternative criteria Members may satisfy. The Exchange further believes the Growth Tier 1, even as amended, continues to provide a reasonable means to encourage overall growth in Members' order flow to the Exchange and to incentivize Members to continue to provide liquidity adding volume to the Exchange by offering them an additional opportunity to receive an enhanced rebate on qualifying orders. An overall increase in activity would deepen the Exchange's liquidity pool, offers additional cost savings, support the quality of price discovery, promote market transparency and improve market quality, for all investors.

Further, the Exchange believes that the proposed changes are reasonable as it does not represent a significant departure from the criteria currently offered in the Fee Schedule. For example, the Exchange notes similar criteria is offered under the first prong of Growth Tier 2 which provides an enhanced rebate where a Member adds a Step-Up ADAV from June 2021 of greater than or equal to 0.10% of the TCV or adds a Step-Up ADAV from June 2021 greater than or equal to 8,000,000. Additionally, the Exchange believes that the proposed enhanced rebate under Growth Tier 1, which is not being changed, continues to be commensurate with the new criteria.

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A Member must also meet the second prong under Growth Tier 2 which requires the Member to have a total remove ADV of greater than or equal to 0.70% of TCV. See EDGX Equities Fees Schedule, Footnote 1.

The Exchange also believes that the proposal represents an equitable allocation of fees and rebates and is not unfairly discriminatory because all Members continue to be eligible for Growth Tier 1 and have the opportunity to meet the Tier's criteria and receive the corresponding enhanced rebate if such criteria is met. Without having a view of activity on other markets and off-exchange venues, the Exchange has no way of knowing whether this proposed rule change would definitely result in any Members qualifying for Growth Tier 1, as amended. While the Exchange has no way of predicting with certainty how the proposed changes will impact Member activity, the Exchange anticipates that at least one Member will be able to satisfy the criteria proposed under the Tier (currently, two Members satisfy Growth Tier 1). The Exchange also notes that proposed changes will not adversely impact any Member's ability to qualify for reduced fees or enhanced rebates offered under other tiers. Should a Member not meet the proposed new criteria, the Member will merely not receive that corresponding enhanced rebate.

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

The Exchange does not believe that the proposed rule changes will impose any burden on competition not necessary or appropriate in furtherance of the purposes of the Act. Rather, as discussed above, the Exchange believes that the proposed change would encourage the submission of additional order flow to a public exchange, thereby promoting market depth, execution incentives and enhanced execution opportunities, as well as price discovery and transparency for all Members. As a result, the Exchange believes that the proposed change furthers the Commission's goal in adopting Regulation NMS of fostering competition among orders, which promotes "more efficient pricing of individual stocks for all types of orders, large and small."

The Exchange believes the proposed rule change does not impose any burden on intramarket competition that is not necessary or appropriate in furtherance of the purposes of the Act. Particularly, the proposed changes to Growth Tier 1 applies to all Members equally in that all Members are eligible for the Tier, have a reasonable opportunity to meet the Tier's criteria and will receive the enhanced rebate on their qualifying orders if such criteria is met. The Exchange does not believe the proposed changes burdens competition, but rather, enhances competition as it is intended to increase the competitiveness of EDGX by amending an existing pricing incentive in order to attract order flow and incentivize participants to increase their participants on the Exchange, providing for additional execution opportunities for market participants and improved price transparency. Greater overall order flow, trading opportunities, and pricing transparency benefits all market participants on the Exchange by enhancing market quality and continuing to encourage Members to send orders, thereby contributing towards a robust and well-balanced market ecosystem.

Next, the Exchange believes the proposed rule change does not impose any burden on intermarket competition that is not necessary or appropriate in furtherance of the purposes of the Act. As previously discussed, the Exchange operates in a highly competitive market. Members have numerous alternative venues that they may participate on and direct their order flow, including other equities exchanges, off-exchange venues, and alternative trading systems.

Additionally, the Exchange represents a small percentage of the overall market. Based on publicly available information, no single equities exchange has more than 16% of the market share. Therefore, no exchange possesses significant pricing power in the execution of order flow. Indeed, participants can readily choose to send their orders to other exchange and off-

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Supra note 4.

exchange venues if they deem fee levels at those other venues to be more favorable. Moreover, the Commission has repeatedly expressed its preference for competition over regulatory intervention in determining prices, products, and services in the securities markets. Specifically, in Regulation NMS, the Commission highlighted the importance of market forces in determining prices and SRO revenues and, also, recognized that current regulation of the market system "has been remarkably successful in promoting market competition in its broader forms that are most important to investors and listed companies." ¹⁶ The fact that this market is competitive has also long been recognized by the courts. In NetCoalition v. Securities and Exchange Commission, the D.C. Circuit stated as follows: "[n]o one disputes that competition for order flow is 'fierce.' ... As the SEC explained, '[i]n the U.S. national market system, buyers and sellers of securities, and the broker-dealers that act as their order-routing agents, have a wide range of choices of where to route orders for execution'; [and] 'no exchange can afford to take its market share percentages for granted' because 'no exchange possesses a monopoly, regulatory or otherwise, in the execution of order flow from broker dealers'....". Accordingly, the Exchange does not believe its proposed fee change imposes 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 Rule Change Received from Members, Participants, or Others</u>

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

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See Securities Exchange Act Release No. 51808 (June 9, 2005), 70 FR 37496, 37499 (June 29, 2005).

NetCoalition v. SEC, 615 F.3d 525, 539 (D.C. Cir. 2010) (quoting Securities Exchange Act Release No. 59039 (December 2, 2008), 73 FR 74770, 74782-83 (December 9, 2008) (SR-NYSEArca-2006-21)).

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

The foregoing rule change has become effective pursuant to Section 19(b)(3)(A) of the Act¹⁸ and paragraph (f) of Rule 19b-4¹⁹ thereunder. At any time within 60 days of the filing of the proposed rule change, the Commission summarily may temporarily suspend such rule change if it appears to the Commission that such action is necessary or appropriate in the public interest, for the protection of investors, or otherwise in furtherance of the purposes of the Act. If the Commission takes such action, the Commission will institute proceedings to determine whether the proposed rule change should be approved or disapproved.

IV. Solicitation of Comments

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

Electronic Comments:

• Use the Commission's Internet comment form

(http://www.sec.gov/rules/sro.shtml); or

• Send an e-mail to <u>rule-comments@sec.gov</u>. Please include File Number SR-CboeEDGX-2021-038 on the subject line.

Paper Comments:

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

¹⁸ 15 U.S.C. 78s(b)(3)(A).

¹⁹ 17 CFR 240.19b-4(f).

All submissions should refer to File Number SR-CboeEDGX-2021-038. This file number should be included on the subject line if e-mail is used. To help the Commission process and review your comments more efficiently, please use only one method. The Commission will post all comments on the Commission's Internet website (http://www.sec.gov/rules/sro.shtml). Copies of the submission, all subsequent amendments, all written statements with respect to the proposed rule change that are filed with the Commission, and all written communications relating to the proposed rule change between the Commission and any person, other than those that may be withheld from the public in accordance with the provisions of 5 U.S.C. 552, will be available for website viewing and printing in the Commission's Public Reference Room, 100 F Street, NE, Washington, DC 20549, on official business days between the hours of 10:00 a.m. and 3:00 p.m. Copies of the filing also will be available for inspection and copying at the principal office of the Exchange. All comments received will be posted without change.

Persons submitting comments are cautioned that we do not redact or edit personal identifying information from comment submissions. You should submit only information that you wish to make available publicly. All submissions should refer to File Number

SR-CboeEDGX-2021-038 and should be submitted on or before [insert date 21 days from publication in the <u>Federal Register</u>].

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority. $^{20}\,$

J. Matthew DeLesDernier Assistant Secretary

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²⁰ 17 CFR 200.30-3(a)(12).