SECURITIES AND EXCHANGE COMMISSION (Release No. 34-97392; File No. SR-CboeBZX-2023-026)

April 27, 2023

Self-Regulatory Organizations; Cboe BZX 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 ("Act"),<sup>1</sup> and Rule 19b-4 thereunder,<sup>2</sup> notice is hereby given that on April 17, 2023, Cboe BZX Exchange, Inc. ("Exchange" or "BZX") 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 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 Rule Change</u>

Choe BZX Exchange, Inc. (the "Exchange" or "BZX" or "BZX 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 (<a href="http://markets.cboe.com/us/equities/regulation/rule\_filings/bzx/">http://markets.cboe.com/us/equities/regulation/rule\_filings/bzx/</a>), 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

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

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

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</u> for, the Proposed Rule Change

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

The Exchange proposes to amend its Fee Schedule applicable to its equities trading platform ("BZX Equities") as follows: 1) modify Step-Up Tier 1; and 2) modify the Non-Displayed Step-Up Tier. The Exchange proposes to implement the proposed changes to its fee schedule on April 3, 2023.<sup>3</sup>

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,<sup>4</sup> no single registered equities exchange has more than 17% 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 credits to Members that add liquidity and assesses fees to those that remove liquidity. The Exchange's fee schedule sets forth the

The Exchange initially filed the proposed fee changes on April 3, 2023 (SR-CboeBZX-2023-022). On April 17, 2023, the Exchange withdrew that filing and submitted SR-CboeBZX-2023-025. On April 17, 2023, the Exchange withdrew SR-CboeBZX-2023-025 and submitted this proposal.

See Cboe Global Markets, U.S. Equities Market Volume Summary, Month-to-Date (March 24, 2023), available at https://www.cboe.com/us/equities/market\_statistics/.

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 \$0.0030 per share for orders that remove liquidity.<sup>5</sup> For orders in securities priced below \$1.00, the Exchange does not provide a rebate or assess a fee for orders that add liquidity and assesses a fee of 0.30% of total dollar value for orders that remove liquidity.<sup>6</sup> 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.

## **Step-Up Tiers**

Pursuant to footnote 2 of the Fee Schedule, the Exchange currently offers Step Up Tiers (tiers 1 through 4) that provide Members an opportunity to receive an enhanced rebate from the standard rebate for liquidity adding orders that yield fee codes B,<sup>7</sup> V,<sup>8</sup> and Y<sup>9</sup> where they increase their relative liquidity each month over a predetermined baseline. The Exchange now proposes to modify the criteria of Step-Up Tier 1. The current criteria for Step-Up Tier 1 is as follows:

<sup>&</sup>lt;sup>5</sup> See BZX Equities Fee Schedule, Standard Rates.

<sup>6</sup> Id.

Orders yielding Fee Code "B" are displayed orders adding liquidity to BZX (Tape B).

<sup>&</sup>lt;sup>8</sup> Orders yielding Fee Code "V" are displayed orders adding liquidity to BZX (Tape A).

Orders yielding Fee Code "Y" are displayed orders adding liquidity to BZX (Tape C).

• Tier 1 offers an enhanced rebate of \$0.0031 per share for qualifying orders (i.e., orders yielding fee codes B, V, or Y) where 1) Member has a Step-Up ADAV $^{10}$  from January  $2023 \ge 10,000,000$  or Member has a Step-Up Add TCV $^{11}$  from January  $2023 \ge 0.10\%$ ; and 2) Member has an ADV $^{12} \ge 0.60\%$  of the TCV.

The Exchange proposes to modify the criteria for Step-Up Tier 1 to the following:

Proposed Tier 1 would offer an enhanced rebate of \$0.0031 per share for qualifying orders (i.e., orders yielding fee codes B, V, or Y) where 1) Member has a Step-Up Add TCV from January 2023 ≥ 0.09%; and 2) Member has an ADV ≥ 0.60% of the TCV; and 3) Member adds an ADV ≥ 5,000,000 for Non-Displayed orders<sup>13</sup> that yield fee codes HB,<sup>14</sup> HI,<sup>15</sup> HV,<sup>16</sup> or HY.<sup>17</sup>

<sup>&</sup>quot;Step-Up ADAV" means ADAV in the relevant baseline month subtracted from current ADAV. ADAV means average daily added volume calculated as the number of shares added per day. ADAV is calculated on a monthly basis.

<sup>&</sup>quot;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. 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.

<sup>&</sup>quot;ADV" means average daily volume calculated as the number of shares added or removed, combined, per day. ADV is calculated on a monthly basis.

<sup>13 &</sup>lt;u>See Exchange Rule 11.9(c)(11).</u>

Orders yielding Fee Code "HB" are non-displayed orders adding liquidity to BZX (Tape B).

Orders yielding Fee Code "HI" are non-displayed orders that receive price improvement while adding liquidity to BZX .

Orders yielding Fee Code "HV" are non-displayed orders adding liquidity to BZX (Tape A).

Orders yielding Fee Code "HY" are non-displayed orders adding liquidity to BZX (Tape C).

Also pursuant to footnote 2 of the Fee Schedule, the Exchange currently offers a Non-Displayed Step-Up Tier, which provides Members an opportunity to receive an enhanced rebate from the standard rebate<sup>18</sup> for liquidity adding non-displayed orders that yield fee codes HB, HV, and HY and meet certain required volume-based criteria. The criteria for the Non-Displayed Step-Up Tier is as follows:

• The Non-Displayed Step-Up Tier offers an enhanced rebate of \$0.0025 per share for qualifying orders (i.e., orders yielding fee codes HB, HV, or HY) where 1) Member has a Step-Up ADAV from January 2023 ≥ 10,000,000 or Member has a Step-Up Add TCV from January 2023 ≥ 0.10%; and 2) Member has an ADV ≥ 0.60% of the TCV.

The Exchange proposes to modify the criteria of the Non-Displayed Step-Up Tier to the following:

• The Non-Displayed Step-Up Tier offers an enhanced rebate of \$0.0025 per share for qualifying orders (i.e., orders yielding fee codes HB, HV, or HY) where 1) Member has a Step-Up Add TCV from January 2023 ≥ 0.09%; and 2) Member has an ADV ≥ 0.60% of the TCV; and 3) Member adds an ADV ≥ 5,000,000 for Non-Displayed Orders that yield fee codes HB, HI, HV, or HY.

The Exchange notes that the Step-Up Tiers in general are designed to provide Members with additional opportunities to receive enhanced rebates 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. The proposed modifications to the criteria of Step-Up Tier 1 and the Non-Displayed Step-Up Tier are designed to increase the Members'

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Currently, the Exchange provides a standard rebate of \$0.00100 per share for liquidity adding non-displayed orders that yield fee codes HB, HV, or HY.

provision of liquidity to the Exchange, which increases execution opportunities and provides for overall enhanced price discovery and price improvement opportunities on the Exchange.

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 the proposed rule change is consistent with the Act and the rules and regulations thereunder applicable to the Exchange and, in particular, the requirements of Section 6(b) of the Act.<sup>19</sup> Specifically, the Exchange believes the proposed rule change is consistent with the Section  $6(b)(5)^{20}$  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. Additionally, the Exchange believes the proposed rule change is consistent with the Section  $6(b)(5)^{21}$  requirement that the rules of an exchange not be designed to permit unfair discrimination between customers, issuers, brokers, or dealers as well as Section  $6(b)(4)^{22}$  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.

<sup>&</sup>lt;sup>19</sup> 15 U.S.C. 78f(b).

<sup>&</sup>lt;sup>20</sup> 15 U.S.C. 78f(b)(5).

<sup>21 &</sup>lt;u>Id.</u>

<sup>&</sup>lt;sup>22</sup> 15 U.S.C. 78f(b)(4)

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 Exchange believes that its proposed modifications to Step-Up Tier 1 and the Non-Displayed Step-Up Tier reflects 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. The Exchange believes the proposed modifications to Step-Up Tier 1 and the Non-Displayed Step-Up Tier are reasonable as they serve to incentivize Members to increase their liquidity-adding, displayed volume (Step-Up Tier 1) and liquidity-adding, non-displayed volume (Non-Displayed Step-Up Tier), which benefit all market participants by incentivizing continuous liquidity and thus, deeper, more liquid markets as well as increased execution opportunities. Particularly, the proposed incentives to provide displayed liquidity are designed to incentivize continuous displayed liquidity, which signals other market participants to take the additional execution opportunities provided by such liquidity, while the proposed incentives to provide non-displayed liquidity will further contribute to a deeper, more liquid market and provide even more execution opportunities for active market participants at improved prices. This overall increase in activity deepens the Exchange's liquidity pool, offers additional cost savings, supports the quality of price discovery, promotes market transparency, and improves market quality for all investors.

In particular, the Exchange believes the proposed modifications to Step-Up Tier 1 and the Non-Displayed Step-Up Tier represent an equitable allocation of rebates and are not unfairly discriminatory because all Members are eligible for those tiers and would have the opportunity to meet a tier's criteria and would receive the proposed rebate if such criteria is met. Further, the

proposed rebates are commensurate with the proposed criteria. That is, the rebates reasonably reflect the difficulty in achieving the applicable criteria as proposed. 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 the proposed tier. While the Exchange has no way of predicting with certainty how the proposed tiers will impact Member activity, the Exchange anticipates that at least one Member will be able to satisfy the criteria proposed under Step-Up Tier 1 and the Non-Displayed Step-Up Tier. The Exchange also notes that proposed tier/rebate will not adversely impact any Member's ability to qualify for other reduced fee or enhanced rebate tiers. Should a Member not meet the proposed criteria under the modified tier, the Member will merely not receive that corresponding enhanced rebate.

Additionally, the Exchange notes that relative volume-based incentives and discounts have been widely adopted by exchanges, <sup>23</sup> including the Exchange, <sup>24</sup> 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 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.

<sup>23</sup> See e.g., EDGX Equities Fee Schedule, Footnote 1, Add/Remove Volume Tiers.

See e.g., BZX Equities Fee Schedule, Footnote 1, Add/Remove Volume Tiers.

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

The Exchange does not believe that the proposed rule change will impose any burden on competition that is not necessary or appropriate in furtherance of the purposes of the Act. Rather, as discussed above, the Exchange believes that the proposed changes 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 changes further 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 changes do not impose any burden on intramarket competition that is not necessary or appropriate in furtherance of the purposes of the Act. Particularly, the proposed tier changes apply to all Members equally in that all Members continue to be eligible for Step-Up Tier 1 and the Non-Displayed Step-Up Tier, have a reasonable opportunity to meet the tiers' criteria and will receive the corresponding additional rebates if such criteria are met. Additionally, the proposed tier changes are designed to attract additional order flow to the Exchange. The Exchange believes that the proposed tier criteria would incentivize market participants to direct liquidity adding displayed and non-displayed order flow to the Exchange, bringing with it 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

Securities Exchange Act Release No. 51808, 70 FR 37495, 37498-99 (June 29, 2005) (S7-10-04) (Final Rule).

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 15 other equities exchanges and 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 17% <sup>26</sup> 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-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."<sup>27</sup> 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

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Supra note 3.

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

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</u>
<u>Change Received from Members, Participants, or Others</u>

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

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

Act<sup>29</sup> and paragraph (f) of Rule 19b-4<sup>30</sup> 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.

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)).

<sup>&</sup>lt;sup>29</sup> 15 U.S.C. 78s(b)(3)(A).

<sup>&</sup>lt;sup>30</sup> 17 CFR 240.19b-4(f).

## 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 (<a href="http://www.sec.gov/rules/sro.shtml">http://www.sec.gov/rules/sro.shtml</a>); or
- Send an e-mail to <u>rule-comments@sec.gov</u>. Please include File Number SR-CboeBZX-2023-026 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.

All submissions should refer to File Number SR-CboeBZX-2023-026. 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 (<a href="http://www.sec.gov/rules/sro.shtml">http://www.sec.gov/rules/sro.shtml</a>). 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. Do not include personal identifiable information in

submissions; you should submit only information that you wish to make available publicly. We may redact in part or withhold entirely from publication submitted material that is obscene or subject to copyright protection. All submissions should refer to File Number SR-CboeBZX-2023-026, and should be submitted on or before [insert date 21 days from publication in the Federal Register].

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.  $^{31}$ 

Sherry R. Haywood,

**Assistant Secretary** 

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<sup>&</sup>lt;sup>31</sup> 17 CFR 200.30-3(a)(12).