Page 1 of * 20	SE		CHANGE COMMIS DN, D.C. 20549 n 19b-4		File No. * SR 2024 - * 55 t No. (req. for Amendments *)
Filing by NYSE	E Arca, Inc.				
Pursuant to Rule	e 19b-4 under the Securities Exchange	Act of 1934			
Initial *	Amendment *	Withdrawal	Section 19(	b)(2) * Section 19(b)  ✓	Section 19(b)(3)(B) *
Pilot	Extension of Time Period for Commission Action *	Date Expires *		Rule  19b-4(f)(1)  19b-4(f)(2)  19b-4(f)(3)	19b-4(f)(4) 19b-4(f)(5) 19b-4(f)(6)
Notice of pro	posed change pursuant to the Paymen e)(1) *	t, Clearing, and Settler Section 806(e)(2) *	ment Act of 2010	Security-Based Swa Securities Exchange Section 3C(b)(2) *	p Submission pursuant to the Act of 1934
Exhibit 2 Ser	nt As Paper Document	Exhibit 3 Sent As Pa	per Document		
Description  Provide a brief description of the action (limit 250 characters, required when Initial is checked *).  Proposal to amend the NYSE Arca Options Fee Schedule					
Contact Information  Provide the name, telephone number, and e-mail address of the person on the staff of the self-regulatory organization prepared to respond to questions and comments on the action.					
First Name *	Kathleen	Last Name *	Murphy		
Title *	Senior Counsel, NYSE Group Inc.				
E-mail *	Kathleen.Murphy@ice.com				
Telephone *	(212) 656-4166	Fax	(212) 656-8101		
Signature  Pursuant to the requirements of the Securities Exchange of 1934, NYSE Arca, Inc. has duly caused this filing to be signed on its behalf by the undersigned thereunto duly authorized.					
Date	06/12/2024			(Title *)	
Ву	David De Gregorio		Associate General C	ounsel	
form. A digital s	(Name *)  the signature block at right will initiate digitally signi ignature is as legally binding as a physical signature is form cannot be changed.	and	David De Gregorio	Digitally signed by David De Gregorio Date: 2024.06.12 16:36:08 -04'00'	

## SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

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

Form 19b-4 Information *				
Add	Remove	View		
19b4 3rd Re-file Arca EBUF May 2024				

The self-regulatory organization must provide all required information, presented in a clear and comprehensible manner, to enable the public to provide meaningful comment on the proposal and for the Commission to determine whether the proposal is consistent with the Act and applicable rules and regulations under the Act.

## Exhibit 1 - Notice of Proposed Rule Change \*

Add Remove View

Ex. 1 3rd Re-file Arca EBUF May 2024

The Notice section of this Form 19b-4 must comply with the guidelines for publication in the Federal Register as well as any requirements for electronic filing as published by the Commission (if applicable). The Office of the Federal Register (OFR) offers guidance on Federal Register publication requirements in the Federal Register Document Drafting Handbook, October 1998 Revision. For example, all references to the federal securities laws must include the corresponding cite to the United States Code in a footnote. All references to SEC rules must include the corresponding cite to the Code of Federal Regulations in a footnote. All references to Securities Exchange Act Releases must include the release number, release date, Federal Register cite, Federal Register date, and corresponding file number (e.g., SR-[SRO]-xx-xx). A material failure to comply with these guidelines will result in the proposed rule change being deemed not properly filed. See also Rule 0-3 under the Act (17 CFR 240.0-3)

Exhibit 1A - Notice of Proposed Rule Change, Security-Based Swap Submission, or Advanced Notice by Clearing Agencies \*

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The Notice section of this Form 19b-4 must comply with the guidelines for publication in the Federal Register as well as any requirements for electronic filing as published by the Commission (if applicable). The Office of the Federal Register (OFR) offers guidance on Federal Register publication requirements in the Federal Register Document Drafting Handbook, October 1998 Revision. For example, all references to the federal securities laws must include the corresponding cite to the United States Code in a footnote. All references to SEC rules must include the corresponding cite to the Code of Federal Regulations in a footnote. All references to Securities Exchange Act Releases must include the release number, release date, Federal Register cite, Federal Register date, and corresponding file number (e.g., SR-[SRO]-xx-xx). A material failure to comply with these guidelines will result in the proposed rule change being deemed not properly filed. See also Rule 0-3 under the Act (17 CFR 240.0-3)

## Exhibit 2- Notices, Written Comments, Transcripts, Other Communications

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Copies of notices, written comments, transcripts, other communications. If such documents cannot be filed electronically in accordance with Instruction  $\mathsf{F}$ , they shall be filed in accordance with Instruction  $\mathsf{G}$ .

## Exhibit Sent As Paper Document

**Exhibit Sent As Paper Document** 

#### Exhibit 3 - Form, Report, or Questionnaire

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Copies of any form, report, or questionnaire that the self-regulatory organization proposes to use to help implement or operate the proposed rule change, or that is referred to by the proposed rule change.

#### **Exhibit 4 - Marked Copies**

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The full text shall be marked, in any convenient manner, to indicate additions to and deletions from the immediately preceding filing. The purpose of Exhibit 4 is to permit the staff to identify immediately the changes made from the text of the rule with which it has been working.

### Exhibit 5 - Proposed Rule Text

Add Remove View

Ex. 5 3rd Re-file Arca EBUF May 2024

The self-regulatory organization may choose to attach as Exhibit 5 proposed changes to rule text in place of providing it in Item I and which may otherwise be more easily readable if provided separately from Form 19b-4. Exhibit 5 shall be considered part of the proposed rule change

#### **Partial Amendment**

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If the self-regulatory organization is amending only part of the text of a lengthy proposed rule change, it may, with the Commission's permission, file only those portions of the text of the proposed rule change in which changes are being made if the filing (i.e. partial amendment) is clearly understandable on its face. Such partial amendment shall be clearly identified and marked to show deletions and additions.

### 1. <u>Text of the Proposed Rule Change</u>

(a) Pursuant to the provisions of Section 19(b)(1) of the Securities Exchange Act of 1934 (the "Act")<sup>1</sup> and Rule 19b-4 thereunder,<sup>2</sup> NYSE Arca, Inc. ("NYSE Arca" or the "Exchange") proposes to amend the NYSE Arca Options Fee Schedule (the "Fee Schedule") to replace the Ratio Threshold Fee with an Excessive Bandwidth Utilization Fee. The Exchange proposes to implement the fee changes effective June 12, 2024.<sup>3</sup>

A notice of the proposed rule change for publication in the <u>Federal Register</u> is attached hereto as Exhibit 1, and the text of the proposed rule change is attached as Exhibit 5.

- (b) The Exchange does not believe that the proposed rule change would have any direct effect, or any significant indirect effect, on any other Exchange rule in effect at the time of this filing.
- (c) Not applicable.

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

Senior management has approved the proposed rule change pursuant to authority delegated to it by the Board of the Exchange. No further action is required under the Exchange's governing documents. Therefore, the Exchange's internal procedures with respect to the proposed rule change are complete.

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

Kathleen Murphy Senior Counsel NYSE Group, Inc. (212) 656-4841

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

The purpose of this filing is to amend the Fee Schedule to replace the Ratio Threshold

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

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

On May 1, 2024, the Exchange originally filed to amend the Fee Schedule (NYSEARCA-2024-38), and, on May 16, 2024, the Exchange withdrew that filing and submitted NYSEARCA-2024-41. On May 30, 2024, the Exchange withdrew NYSEARCA-2024-41 and submitted NYSEARCA-2024-48, which latter filing the Exchange withdrew on June 12, 2024.

Fee with an Excessive Bandwidth Utilization Fee to reflect the Exchange's migration to NYSE Pillar ("Pillar"). The Exchange proposes to implement the fee changes effective June 12, 2024.

The Exchange imposes certain fees to discourage excessive message traffic (that do not result in executions or otherwise improve market quality) that could unnecessarily tax the Exchange's resources, bandwidth, and capacity, as no system has unlimited capacity.

With the Exchange's migration to the Pillar trading platform, market participants can send both quote and order message traffic over a single connection. This functionality allows the Exchange to monitor the message traffic of each OTP Holder or OTP Firm (collectively, "OTP Holders"), which in turn impacts how the Exchange calculates (and assess fees for) each OTP Holder's use of Exchange bandwidth and processing resources.

Currently, the Exchange assesses a Ratio Threshold Fee that is based on the number of orders entered as compared to the number of executions received in a calendar month.<sup>4</sup> To reflect the communication protocol available on Pillar, the Exchange proposes to replace the Ratio Threshold Fee with a "Monthly Excessive Bandwidth Utilization Fee" or "EBUF".<sup>5</sup> Like the Ratio Threshold Fee, the proposed EBUF is designed to strike the right balance between deterring OTP Holders from submitting an excessive number of messages (that do not result in executions or otherwise improve market quality) without discouraging OTP Holders from accessing the Exchange, except that it will include quotes. As proposed, the EBUF will only be assessed on OTP Holders that send more than 50 million messages per day on average during a calendar month.<sup>6</sup> For purposes of EBUF, "messages" include quotes, orders, order cancellations and modifications.<sup>7</sup>

The proposed EBUF would calculate an OTP Holder's "Monthly Message to Execution Ratio" (i.e., the number of messages sent versus the number of executions). The Exchange has determined that, on Pillar, setting a baseline threshold for this "Monthly Message to Execution Ratio" at 500,000 to 1 or greater should ensure the efficient use of the Exchange's resources, bandwidth, and capacity by OTP Holders that are actively trading on the Exchange. Thus, as proposed, the Exchange will calculate the number of messages submitted by an OTP Holder, and the number of executions by the OTP Holder, and will only assess the EBUF if the Monthly Message to Execution Ratio exceeds 500,000 to 1. The proposed Fee will be assessed to further encourage efficient use of the Exchange's resources as shown here:

See Fee Schedule, Ratio Threshold Fee. See also Endnote 12 (regarding the ratio threshold fee).

See proposed Fee Schedule, Monthly Excessive Bandwidth Utilization Fee.

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

<sup>7 &</sup>lt;u>Id.</u>

Monthly Message to Execution	Monthly	
Ratio	Charge	
Between 500,000 and 749,999 to 1	\$5,000	
Between 750,000 and 999,999 to 1	\$10,000	
1,000,000 to 1 and greater	\$15,000	

Like the Ratio Threshold Fee, the higher the Messages to Executions Ratio (i.e., the more unexecuted message that Pillar ingests), the higher the proposed fee, which increase is designed to discourage (increasing levels of) excessive message traffic by OTP Holders. The Exchange notes that the proposed minimum thresholds for triggering the proposed EBUF are higher than the thresholds associated with the Ratio Threshold Fee (but the associated fees are substantially the same), which reflects the fact that both quotes and orders (and cancellations or modification thereof) are "messages" included in the calculation as well as the fact that Pillar can accommodate more message traffic than the Exchange's pre-Pillar system. The proposed EBUF thresholds are set at levels that an OTP Holder should not hit or exceed in the ordinary course of trading. As such, the Exchange believes that the proposed EBUF thresholds and associated fees are set at levels reasonable designed to encourage OTP Holders to efficiently use message traffic as necessary.

In addition, like the Ratio Threshold Fee, the Exchange will not assess the EBUF for an OTP Holder's first occurrence in a rolling twelve-month period (the "Exemption"). For example, an OTP Holder that exceeds the minimum EBUF threshold in October 2024 will not be assessed the EBUF as long as that OTP Holder does not exceed the minimum EBUF threshold again before October 2025. If that same OTP Holder exceeds the minimum EBUF threshold in December 2025, it will not incur the EBUF if it does not exceed the minimum EBUF before December 2026. As noted above, an OTP Holder should not exceed the EBUF in its normal course of trading. Therefore, the proposed Exemption acts as a guardrail of sorts that is designed to protect OTP Holders from incurring the EBUF when they first encounter lower than expected executions in a rolling twelve-month period, such as when they are new to the Pillar trading platform, deploying new technologies, or testing different trading strategies, thereby encouraging OTP Holders to maintain their trading activity on the Exchange by mitigating the initial impact of the EBUF.

Further, consistent with the application of the Ratio Threshold Fee, the Exchange will likewise retain discretion to exclude one or more days of data for purposes of calculating the proposed EBUF if the Exchange determines, in its sole discretion, that one or more OTP Holders or the Exchange was experiencing a bona fide systems problem.

For example, the current Ratio Threshold Fee has minimum "order to execution" ratio thresholds of between 10,000 and 14,999 to 1, with an accompanying fee of \$5,000; between 15,000 and 19,999 to 1, with an accompanying fee of \$10,000; between 20,000 and 24,999 to 1, with an accompanying fee of \$20,000; and 25,000 to 1 and greater, with an accompanying fee of \$35,000.

Compare Endnote 12 to the Fee Schedule with the proposed Fee Schedule, Monthly Excessive Bandwidth Utilization Fee.

In connection with the proposed EBUF (and associated removal of the Ratio Threshold Fee), the Exchange proposes to delete the Ratio Threshold Fee and the now-expired waiver of this fee.<sup>10</sup>

### (b) <u>Statutory Basis</u>

The Exchange believes that the proposed rule change is consistent with Section 6(b) of the Act,<sup>11</sup> in general, and furthers the objectives of Sections 6(b)(4) and (5) of the Act,<sup>12</sup> in particular, because it provides for the equitable allocation of reasonable dues, fees, and other charges among its members, issuers and other persons using its facilities and does not unfairly discriminate between customers, issuers, brokers or dealers.

The Exchange believes that the proposed EBUF is reasonable, equitable, and not unfairly discriminatory because it is designed to strike the right balance between deterring OTP Holders from submitting an excessive number of messages that do not result in an execution (or improve market quality) without discouraging OTP Holders from accessing the Exchange. To the extent that the proposed EBUF results in the efficient use of the Exchange's finite resources, all market participant stand to benefit from improved market quality.

The Exchange believes that the proposed minimum EBUF thresholds, which are higher than the thresholds associated with the Ratio Threshold Fee (but carry roughly the same incremental fees), are reasonable because, unlike the Ratio Threshold Fee, the proposed EBUF counts a broader category of "message," including quotes, orders, order cancellations, and modifications. Therefore, the Exchange believes the EBUF appropriately accounts for the significantly wider category of "messages" now included and accounts for the increased capacity available to Exchange participants on the Pillar trading system. Given that the proposed EBUF is meant to operate as a guardrail of sorts that an OTP Holder should not "hit" or exceed in the ordinary course of trading, the Exchange proposes to set the EBUF thresholds at levels reasonably designed to encourage OTP Holders to efficiently use message traffic as necessary.

The Exchange believes that the proposed Exemption is reasonable, equitable, and not unfairly discriminatory because is designed to protect OTP Holders from incurring the EBUF when they first encounter lower than expected executions in a rolling twelvemonth period, such as when they are new to the Pillar trading platform, deploying new technologies, or testing different trading strategies, thereby encouraging OTP Holders to maintain their trading activity on the Exchange by mitigating the initial impact of the EBUF. The Exchange believes the proposed Exemption is reasonable as it is intended to

See proposed Fee Schedule, Monthly Excessive Bandwidth Utilization Fee. The Exchange notes that it proposes to delete the text of Endnote 12 regarding how the Ratio Threshold Fee is calculated and will hold Endnote 12 in Reserve. See id., Endnote 12.

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

<sup>15</sup> U.S.C. 78f(b)(4) and (5).

lessen the initial impact of the EBUF while affording OTP Holders an opportunity to moderate or fine tune their message rates as needed once- every-twelve-months.

The proposed EBUF is a reasonable, equitable, and not unfairly discriminatory because it neither targets nor will it have a disparate impact on any category of market participant. The proposed EBUF would impact all similarly situated OTP Holders on an equal basis; all OTP Holders would be eligible for the Exemption the first time they incur the EBUF in a rolling 12-month period.

The Exchange believes that the removal of the obsolete text from the Fee Schedule (regarding the Ratio Threshold Fee and associated stale waiver language) would further the protection of investors and the public interest by promoting clarity and transparency in Fee Schedule thereby making the Fee Schedule easier to navigate and understand.

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

In accordance with Section 6(b)(8) of the Act, the Exchange does not believe that the proposed rule change would impose any burden on competition that is not necessary or appropriate in furtherance of the purposes of the Act.

*Intramarket Competition*. The Exchange believes the proposed EBUF, including the Exemption, would not place an unfair burden on intramarket competition because it is designed to encourage efficient and rational use of the Exchange's finite resources and would apply to all market participants.

The deletion of the language relating to the Ratio Threshold Fee Waiver would remove language from the Fee Schedule no longer applicable to any OTP Holders and, accordingly, would not have any impact on intramarket competition. The proposed Exemption would apply equally to all OTP Holders; all OTP Holders would be eligible for the Exemption for the first occurrence of the Ratio Threshold Fee in a rolling 12-month period.

Intermarket Competition. The Exchange believes the proposed EBUF, including the Exemption, would not place an unfair burden on intermarket competition as it is not intended to address any competitive issues but is instead designed solely to encourage the efficient use of the Exchange's resources. The Exchange believes that the proposed EBUF should deter excessive message traffic that does not improve market quality which, in turn, will sustain the Exchange's overall competitiveness.

The proposed deletion of text related to the Ratio Threshold Fee would add clarity to the Fee Schedule by removing obsolete pricing and, accordingly, would not have any impact on intermarket competition.

5. <u>Self-Regulatory Organization's Statement on Comments on the Proposed Rule Change</u> <u>Received from Members, Participants, or Others</u> The Exchange has neither solicited nor received written comments on the proposed rule change.

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

Not applicable.

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

The foregoing rule change is effective upon filing pursuant to Section 19(b)(3)(A)(ii) of the Act<sup>13</sup> and subparagraph (f)(2) of Rule 19b-4<sup>14</sup> because it establishes a due, fee, or other charge imposed by the Exchange. 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. If the Commission takes such action, the Commission shall institute proceedings under Section 19(b)(2)(B) of the Act to determine whether the proposed rule change should be approved or disapproved.<sup>15</sup>

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

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

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

Not applicable.

10. Advance Notices Filed Pursuant to Section 806(e) of the Payment, Clearing and Settlement Supervision Act

Not applicable.

### 11. Exhibits

Exhibit 1 – Form of Notice of the Proposed Rule Change for Publication in the <u>Federal Register</u>

Exhibit 5 – Amendment to the Exchange's Fee Schedule

<sup>15</sup> U.S.C. 78s(b)(3)(A)(ii).

<sup>&</sup>lt;sup>14</sup> 17 CFR 240.19b-4(f)(2).

<sup>15</sup> U.S.C. 78s(b)(2)(B).

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EXHIBIT 1

SECURITIES AND EXCHANGE COMMISSION (Release No. 34- ; File No. SR-NYSEARCA-2024-55)

[Date]

Self-Regulatory Organizations; NYSE Arca, Inc.; Notice of Filing and Immediate Effectiveness of Proposed Rule Change to Amend the NYSE Arca Options Fee Schedule

Pursuant to Section 19(b)(1)<sup>1</sup> of the Securities Exchange Act of 1934 ("Act")<sup>2</sup> and Rule 19b-4 thereunder,<sup>3</sup> notice is hereby given that, on June 12, 2024, NYSE Arca, Inc. ("NYSE Arca" or the "Exchange") 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 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</u> <u>Rule Change</u>

The Exchange proposes to amend the NYSE Arca Options Fee Schedule (the "Fee Schedule") to replace the Ratio Threshold Fee with an Excessive Bandwidth Utilization Fee. The Exchange proposes to implement the fee changes effective June 12, 2024. The proposed rule change is available on the Exchange's website at <a href="www.nyse.com">www.nyse.com</a>, at the principal office of the Exchange, and at the Commission's Public Reference Room.

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

<sup>&</sup>lt;sup>2</sup> 15 U.S.C. 78a.

<sup>&</sup>lt;sup>3</sup> 17 CFR 240.19b-4.

On May 1, 2024, the Exchange originally filed to amend the Fee Schedule (NYSEARCA-2024-38), and, on May 16, 2024, the Exchange withdrew that filing and submitted NYSEARCA-2024-41. On May 30, 2024, the Exchange withdrew NYSEARCA-2024-41 and submitted NYSEARCA-2024-48, which latter filing the Exchange withdrew on June 12, 2024.

# 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 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 those statements may be examined at the places specified in Item IV below. The Exchange has prepared summaries, set forth in sections A, B, and C below, of the most significant parts of such statements.

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

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

The purpose of this filing is to amend the Fee Schedule to replace the Ratio Threshold Fee with an Excessive Bandwidth Utilization Fee to reflect the Exchange's migration to NYSE Pillar ("Pillar"). The Exchange proposes to implement the fee changes effective June 12, 2024.

The Exchange imposes certain fees to discourage excessive message traffic (that do not result in executions or otherwise improve market quality) that could unnecessarily tax the Exchange's resources, bandwidth, and capacity, as no system has unlimited capacity.

With the Exchange's migration to the Pillar trading platform, market participants can send both quote and order message traffic over a single connection. This functionality allows the Exchange to monitor the message traffic of each OTP Holder or OTP Firm (collectively, "OTP Holders"), which in turn impacts how the Exchange calculates (and assess fees for) each OTP Holder's use of Exchange bandwidth and processing resources.

Currently, the Exchange assesses a Ratio Threshold Fee that is based on the number of orders entered as compared to the number of executions received in a calendar month.<sup>5</sup> To reflect

<sup>5 &</sup>lt;u>See</u> Fee Schedule, Ratio Threshold Fee. <u>See also</u> Endnote 12 (regarding the ratio threshold fee).

the communication protocol available on Pillar, the Exchange proposes to replace the Ratio Threshold Fee with a "Monthly Excessive Bandwidth Utilization Fee" or "EBUF". Like the Ratio Threshold Fee, the proposed EBUF is designed to strike the right balance between deterring OTP Holders from submitting an excessive number of messages (that do not result in executions or otherwise improve market quality) without discouraging OTP Holders from accessing the Exchange, except that it will include quotes. As proposed, the EBUF will only be assessed on OTP Holders that send more than 50 million messages per day on average during a calendar month. For purposes of EBUF, "messages" include quotes, orders, order cancellations and modifications.

The proposed EBUF would calculate an OTP Holder's "Monthly Message to Execution Ratio" (i.e., the number of messages sent versus the number of executions). The Exchange has determined that, on Pillar, setting a baseline threshold for this "Monthly Message to Execution Ratio" at 500,000 to 1 or greater should ensure the efficient use of the Exchange's resources, bandwidth, and capacity by OTP Holders that are actively trading on the Exchange. Thus, as proposed, the Exchange will calculate the number of messages submitted by an OTP Holder, and the number of executions by the OTP Holder, and will only assess the EBUF if the Monthly Message to Execution Ratio exceeds 500,000 to 1. The proposed Fee will be assessed to further encourage efficient use of the Exchange's resources as shown here:

Monthly Message to Execution	Monthly
Ratio	Charge
Between 500,000 and 749,999 to 1	\$5,000
Between 750,000 and 999,999 to 1	\$10,000
1,000,000 to 1 and greater	\$15,000

See proposed Fee Schedule, Monthly Excessive Bandwidth Utilization Fee.

<sup>&</sup>lt;sup>7</sup> <u>Id.</u>

<sup>8 &</sup>lt;u>Id.</u>

Like the Ratio Threshold Fee, the higher the Messages to Executions Ratio (i.e., the more unexecuted message that Pillar ingests), the higher the proposed fee, which increase is designed to discourage (increasing levels of) excessive message traffic by OTP Holders. The Exchange notes that the proposed minimum thresholds for triggering the proposed EBUF are higher than the thresholds associated with the Ratio Threshold Fee (but the associated fees are substantially the same), which reflects the fact that both quotes and orders (and cancellations or modification thereof) are "messages" included in the calculation as well as the fact that Pillar can accommodate more message traffic than the Exchange's pre-Pillar system. The proposed EBUF thresholds are set at levels that an OTP Holder should not hit or exceed in the ordinary course of trading. As such, the Exchange believes that the proposed EBUF thresholds and associated fees are set at levels reasonable designed to encourage OTP Holders to efficiently use message traffic as necessary.

In addition, like the Ratio Threshold Fee, the Exchange will not assess the EBUF for an OTP Holder's first occurrence in a rolling twelve-month period (the "Exemption"). For example, an OTP Holder that exceeds the minimum EBUF threshold in October 2024 will not be assessed the EBUF as long as that OTP Holder does not exceed the minimum EBUF threshold again before October 2025. If that same OTP Holder exceeds the minimum EBUF threshold in December 2025, it will not incur the EBUF if it does not exceed the minimum EBUF before December 2026. As noted above, an OTP Holder should not exceed the EBUF in its normal course of trading. Therefore, the proposed Exemption acts as a guardrail of sorts that is designed

For example, the current Ratio Threshold Fee has minimum "order to execution" ratio thresholds of between 10,000 and 14,999 to 1, with an accompanying fee of \$5,000; between 15,000 and 19,999 to 1, with an accompanying fee of \$10,000; between 20,000 and 24,999 to 1, with an accompanying fee of \$20,000; and 25,000 to 1 and greater, with an accompanying fee of \$35,000.

Compare Endnote 12 to the Fee Schedule with the proposed Fee Schedule, Monthly Excessive Bandwidth Utilization Fee.

to protect OTP Holders from incurring the EBUF when they first encounter lower than expected executions in a rolling twelve-month period, such as when they are new to the Pillar trading platform, deploying new technologies, or testing different trading strategies, thereby encouraging OTP Holders to maintain their trading activity on the Exchange by mitigating the initial impact of the EBUF.

Further, consistent with the application of the Ratio Threshold Fee, the Exchange will likewise retain discretion to exclude one or more days of data for purposes of calculating the proposed EBUF if the Exchange determines, in its sole discretion, that one or more OTP Holders or the Exchange was experiencing a bona fide systems problem.

In connection with the proposed EBUF (and associated removal of the Ratio Threshold Fee), the Exchange proposes to delete the Ratio Threshold Fee and the now-expired waiver of this fee.<sup>11</sup>

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

The Exchange believes that the proposed rule change is consistent with Section 6(b) of the Act, 12 in general, and furthers the objectives of Sections 6(b)(4) and (5) of the Act, 13 in particular, because it provides for the equitable allocation of reasonable dues, fees, and other charges among its members, issuers and other persons using its facilities and does not unfairly discriminate between customers, issuers, brokers or dealers.

See proposed Fee Schedule, Monthly Excessive Bandwidth Utilization Fee. The Exchange notes that it proposes to delete the text of Endnote 12 regarding how the Ratio Threshold Fee is calculated and will hold Endnote 12 in Reserve. See id., Endnote 12.

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

<sup>15</sup> U.S.C. 78f(b)(4) and (5).

The Exchange believes that the proposed EBUF is reasonable, equitable, and not unfairly discriminatory because it is designed to strike the right balance between deterring OTP Holders from submitting an excessive number of messages that do not result in an execution (or improve market quality) without discouraging OTP Holders from accessing the Exchange. To the extent that the proposed EBUF results in the efficient use of the Exchange's finite resources, all market participant stand to benefit from improved market quality.

The Exchange believes that the proposed minimum EBUF thresholds, which are higher than the thresholds associated with the Ratio Threshold Fee (but carry roughly the same incremental fees), are reasonable because, unlike the Ratio Threshold Fee, the proposed EBUF counts a broader category of "message," including quotes, orders, order cancellations, and modifications. Therefore, the Exchange believes the EBUF appropriately accounts for the significantly wider category of "messages" now included and accounts for the increased capacity available to Exchange participants on the Pillar trading system. Given that the proposed EBUF is meant to operate as a guardrail of sorts that an OTP Holder should not "hit" or exceed in the ordinary course of trading, the Exchange proposes to set the EBUF thresholds at levels reasonably designed to encourage OTP Holders to efficiently use message traffic as necessary.

The Exchange believes that the proposed Exemption is reasonable, equitable, and not unfairly discriminatory because is designed to protect OTP Holders from incurring the EBUF when they first encounter lower than expected executions in a rolling twelve-month period, such as when they are new to the Pillar trading platform, deploying new technologies, or testing different trading strategies, thereby encouraging OTP Holders to maintain their trading activity on the Exchange by mitigating the initial impact of the EBUF. The Exchange believes the proposed Exemption is reasonable as it is intended to lessen the initial impact of the EBUF while

affording OTP Holders an opportunity to moderate or fine tune their message rates as needed once- every-twelve-months.

The proposed EBUF is a reasonable, equitable, and not unfairly discriminatory because it neither targets nor will it have a disparate impact on any category of market participant. The proposed EBUF would impact all similarly situated OTP Holders on an equal basis; all OTP Holders would be eligible for the Exemption the first time they incur the EBUF in a rolling 12-month period.

The Exchange believes that the removal of the obsolete text from the Fee Schedule (regarding the Ratio Threshold Fee and associated stale waiver language) would further the protection of investors and the public interest by promoting clarity and transparency in Fee Schedule thereby making the Fee Schedule easier to navigate and understand.

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

In accordance with Section 6(b)(8) of the Act, the Exchange does not believe that the proposed rule change would impose any burden on competition that is not necessary or appropriate in furtherance of the purposes of the Act.

Intramarket Competition. The Exchange believes the proposed EBUF, including the Exemption, would not place an unfair burden on intramarket competition because it is designed to encourage efficient and rational use of the Exchange's finite resources and would apply to all market participants.

The deletion of the language relating to the Ratio Threshold Fee Waiver would remove language from the Fee Schedule no longer applicable to any OTP Holders and, accordingly, would not have any impact on intramarket competition. The proposed Exemption would apply equally to all OTP Holders; all OTP Holders would be eligible for the Exemption for the first

occurrence of the Ratio Threshold Fee in a rolling 12-month period.

Intermarket Competition. The Exchange believes the proposed EBUF, including the Exemption, would not place an unfair burden on intermarket competition as it is not intended to address any competitive issues but is instead designed solely to encourage the efficient use of the Exchange's resources. The Exchange believes that the proposed EBUF should deter excessive message traffic that does not improve market quality which, in turn, will sustain the Exchange's overall competitiveness.

The proposed deletion of text related to the Ratio Threshold Fee would add clarity to the Fee Schedule by removing obsolete pricing and, accordingly, would not have any impact on intermarket competition.

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

No written comments were solicited or received with respect to 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 upon filing pursuant to Section  $19(b)(3)(A)^{14} \text{ of the Act and paragraph (f) thereunder. At any time within 60 days of the filing}$ 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.

### 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

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

may be submitted by any of the following methods:

### **Electronic Comments:**

- Use the Commission's internet comment form (https://www.sec.gov/rules/sro.shtml); or
- Send an email to <u>rule-comments@sec.gov</u>. Please include file number
   SR-NYSEARCA-2024-55 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-NYSEARCA-2024-55. This file number should be included on the subject line if email 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 (https://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 a.m. and 3 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-NYSEARCA-2024-55 and should be submitted on or before [INSERT DATE 21 DAYS AFTER DATE OF PUBLICATION IN THE *FEDERAL REGISTER*].

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.  $^{15}$ 

Sherry R. Haywood,

Assistant Secretary.

Additions <u>underscored</u> Deletions [bracketed]

### **NYSE Arca Options Fees and Charges**

**Effective Date:** June [3]<u>12</u>, 2024

### NYSE Arca OPTIONS: TRADE-RELATED CHARGES FOR STANDARD OPTIONS<sup>14</sup>

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Monthly Excessive Bandwidth Utilization Fee	Monthly Message to Execution  Ratio	Monthly Charge	
	Between 500,000 and 749,999 to 1	\$5,000	
	Between 750,000 and 999,999 to 1	\$10,000	
	1,000,000 to 1 and greater	<u>\$15,000</u>	

The Monthly Excessive Bandwidth Utilization Fee is calculated on a monthly basis and shown in the table above. An OTP Holder or OTP Firm that sends less than 50 million messages per day on average during a calendar month will not be assessed the Fee. For the purposes of this Fee, a "message" is defined as a quote, order, cancel, or modification. The Fee will not be assessed for the first occurrence in a rolling 12-month period. The Exchange may exclude one or more days of data for purposes of calculating the Fee for an OTP Holder or OTP Firm if the Exchange determines, in its sole discretion, that one or more OTP Holders or OTP Firms or the Exchange was experiencing a bona fide systems problem.

L	RATIO THRESHOL	D Monthly order to execution ratio:	Monthly Charge:
	FEE <sup>12</sup>	Between 10,000 and 14,999 to 1	\$5,000
		Between 15,000 and 19,999 to 1	\$10,000
		Between 20,000 and 24,999 to 1	\$20,000
		25,000 to 1 and greater	\$35,000

[Effective beginning in the month during which the Exchange commences its migration to the Pillar platform, the Ratio Threshold Fee will be waived. Such waiver will remain in effect through June 30, 2023.]

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### **NYSE Arca OPTIONS: GENERAL**

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12. <u>Reserved.</u>[The Ratio Threshold Fee is calculated on a monthly basis. This fee shall not apply to orders that improve the Exchange's prevailing best bid-offer (BBO) market at the time the orders are received. The fee will not be assessed for the first occurrence in a rolling 12-month period.]

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