Page 1 of * 27		SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 Form 19b-4			File No. * SR 2024 - * 003  Amendment No. (req. for Amendments *)			
Filing by The Nasdaq Stock Market LLC								
Pursuant to Rule 19b-4 under the Securities Exchange Act of 1934								
Initial *	Amendment *	Withdrawal	Section 19(b)(2	) * Section 19(b)	(3)(A) * Section 19(b)(3	B)(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 proposed change pursuant to the Payment, Clearing, and Settlement Act of 2010  Section 806(e)(1) *  Section 806(e)(2) *  Section 806(e)(2) *  Section 3C(b)(2) *								
Exhibit 2 Sent As Paper Document  Exhibit 3 Sent As Paper Document  Exhibit 3 Sent As Paper Document								
Description  Provide a brief description of the action (limit 250 characters, required when Initial is checked *).  Amend Options 7, Section 3								
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	Angela	Last Name * Dun	n					
Title *	Principal Associate General Co	Principal Associate General Counsel						
E-mail *	angela.dunn@nasdaq.com							
Telephone *	(215) 496-5692	Fax						
Signature								
Pursuant to the requirements of the Securities Exchange of 1934, The Nasdaq Stock Market LLC has duly caused this filing to be signed on its behalf by the undersigned thereunto duly authorized.								
Date	01/16/2024		(Title	*)				
Ву	John Zecca	EVP	and Chief Legal Off	icer				
(Name *)  NOTE: Clicking the signature block at right will initiate digitally signing the form. A digital signature is as legally binding as a physical signature, and once signed, this form cannot be changed.  Date: 2024.01.16 11:23:16 -05'00'								

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

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

Form 19b-4 Information *						
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SR-NASDAQ-2024-003 19b-4.doc						

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 \*

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SR-NASDAQ-2024-003 Exhibit 1.doc

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 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 Sent As Paper Document

#### **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**

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SR-NASDAQ-2024-003 Exhibit 5.doc

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. Text of the Proposed Rule Change

(a) The Nasdaq Stock Market LLC ("Nasdaq" or "Exchange"), 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> is filing with the Securities and Exchange Commission ("SEC" or "Commission") a proposal to amend The Nasdaq Options Market LLC's ("NOM") Rules at Options 7, Section 3, Nasdaq Options Market - Ports and Other Services.<sup>3</sup>

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

- (b) Not applicable.
- (c) Not applicable.

## 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 (the "Board"). Exchange staff will advise the Board of any action taken pursuant to delegated authority. No other action is necessary for the filing of the rule change.

Questions and comments on the proposed rule change may be directed to:

Angela Saccomandi Dunn Principal Associate General Counsel Nasdaq, Inc. (215) 496-5692

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

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

The Exchange initially filed the proposed pricing changes on November 28, 2023 (SR-NASDAQ-2023-050) to be effective on December 1, 2023. On December 5, 2023, the Exchange withdrew SR-NASDAQ-2023-050 and placed it with SR-NASDAQ-2023-054. On January 16, 2023, the Exchange withdrew SR-NASDAQ-2023-054 and submitted this filing.

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

#### a. <u>Purpose</u>

The Exchange proposes to amend Options 7, Section 3, Nasdaq Options Market - Ports and Other Services. Specifically, the Exchange proposes to amend Options 7, Section 3(i) to increase the per port, per month SQF Port<sup>4</sup> and SQF Purge<sup>5</sup> Port Fees for all ports over 20 ports (21 and above) from \$500 to \$750.6

Today, NOM assesses SQF Ports and SQF Purge Ports a per port, per month fee based on a tiered fee schedule. Specifically, NOM assesses an SQF Port and an SQF Purge Port fee of \$1,500 per port, per month for the first 5 ports (1-5), a \$1,000 per port, per month fee for the next 15 ports (6-20), and a \$750 per port, per month fee for all ports over 20 ports (21 and above).

The Exchange proposes to amend the per port, per month fee for SQF Ports and SQF Ports above 20 ports (21 and above) from \$500 to \$750 per port, per month. The Exchange is not amending the SQF Port and SQF Purge Port fees for ports below 20 ports. SQF Ports and SQF Purge Ports over 20 ports are unnecessary for a NOM Market

<sup>&</sup>quot;Specialized Quote Feed" or "SQF" is an interface that allows Market Makers to connect, send, and receive messages related to quotes and Immediate-or- Cancel Orders into and from the Exchange. Features include the following: (1) options symbol directory messages (e.g., underlying instruments); (2) system event messages (e.g., start of trading hours messages and start of opening); (3) trading action messages (e.g., halts and resumes); (4) execution messages; (5) quote messages; (6) Immediate-or-Cancel Order messages; (7) risk protection triggers and purge notifications; and (8) opening imbalance messages. The SQF Purge Interface only receives and notifies of purge requests from the Market Maker. Market Makers may only enter interest into SQF in their assigned options series. Immediate-or-Cancel Orders entered into SQF are not subject to the Order Price Protection, Market Order Spread Protection, or Size Limitation in Options 3, Section 15(a)(1) and (a)(2), and (b)(2), respectively. See Options 3, Section 7(e)(1)(B).

SQF Purge is a specific port for the SQF interface that only receives and notifies of purge requests from the NOM Market Maker.

The Exchange also proposes a technical amendment to remove an extraneous period in Options 7, Section 3 in the second paragraph.

Maker to fulfill its regulatory requirements.<sup>7</sup> A NOM Market Maker requires only one SQF Port to submit quotes in its assigned options series into NOM. A NOM Market Maker may submit all quotes through one SQF Port and utilize one SQF Purge Port to view its purge requests. While a NOM Market Maker may elect to obtain multiple SQF Ports and SQF Purge Ports to organize its business,<sup>8</sup> only one SQF Port and SQF Purge Port is necessary for a NOM Market Maker to fulfill its regulatory quoting obligations.<sup>9</sup>

#### b. Statutory Basis

The Exchange believes that its proposal is consistent with Section 6(b) of the Act, <sup>10</sup> in general, and furthers the objectives of Sections 6(b)(4) and 6(b)(5) of the Act, <sup>11</sup> in particular, in that it provides for the equitable allocation of reasonable dues, fees, and other charges among members and issuers and other persons using any facility, and is not designed to permit unfair discrimination between customers, issuers, brokers, or dealers.

The proposed pricing change to increase the maximum SQF Port and SQF Purge

Port Fees is reasonable in several respects. As a threshold matter, the Exchange is

subject to significant competitive forces in the market for options securities transaction

services that constrain its pricing determinations in that market. The fact that this market

<sup>&</sup>lt;sup>7</sup> See NOM Options 2, Sections 4 and 5.

For example, a NOM Market Maker may desire to utilize multiple SQF Ports for accounting purposes, to measure performance, for regulatory reasons or other determinations that are specific to that NOM Participant. The Exchange notes that 78% of NOM Market Makers pay the \$1,000 per port, per month fee for 6-20 ports and 39% pay the proposed \$750 per port, per month fee for over 20 ports.

NOM Market Makers have various regulatory requirements as provided for in Options 2, Section 4. Additionally, NOM Market Makers have certain quoting requirements with respect to their assigned options series as provided in Options 2, Section 5. The Exchange notes that SQF Ports are the only quoting protocol available on NOM and only NOM Market Makers may utilize SQF Ports. The same is true for SQF Purge Ports.

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

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

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'...."

The Commission and the courts have repeatedly expressed their preference for competition over regulatory intervention in determining prices, products, and services in the securities markets. In Regulation NMS, while adopting a series of steps to improve the current market model, 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>13</sup>

Numerous indicia demonstrate the competitive nature of this market. Within this environment, market participants can freely and often do shift their order flow among the Exchange and competing venues in response to changes in their respective pricing schedules.

The Exchange believes that increasing the fee for SQF Ports and SQF Purge Ports

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)).

Securities Exchange Act Release No. 51808 (June 9, 2005), 70 FR 37496, 37499 (June 29, 2005) ("Regulation NMS Adopting Release").

over 20 ports (21 and above) from \$500 to \$750 per port, per month is reasonable because SQF Ports and SQF Purge Ports over 20 ports are unnecessary for a NOM Market Maker to fulfill its regulatory requirements. A NOM Market Maker requires only one SQF Port to submit quotes in its assigned options series into NOM. A NOM Market Maker may submit all quotes through one SQF Port and utilize one SQF Purge Port to view its purge requests. While a NOM Market Maker may elect to obtain multiple SQF Ports and SQF Purge Ports to organize its business, only one SQF Port and SQF Purge Port is necessary for a NOM Market Maker to fulfill its regulatory quoting obligations. Additionally, the Exchange believes the proposed SQF Port and SQF Purge Port fee increases are reasonable for two reasons.

First, SQF Ports are a secure method for Market Makers to submit quotes into the Exchange's match engine and for the Exchange to send messages related to those quotes to Market Makers. NOM must manage the security and message traffic, among other things, for each port. Amending the SQF Port and SQF Purge Port tiered fees to manage a Market Maker's costs while also managing the quantity of SQF Ports and SQF Purge Ports issued on NOM has led the Exchange to increase the tier for all ports over 20 ports to \$750 per port, per month. Lowering the fee for SQF Ports and SQF Purge Ports over 20 ports allows the Exchange to manage message traffic and message rates associated with the current number of outstanding SQF Port and SQF Purge Ports and consider the Exchange's ability to process messages. The ability to manage ports through pricing permits the Exchange to scale its needs with respect to processing messages in an

See NOM Options 2, Sections 4 and 5.

For example, a NOM Market Maker may desire to utilize multiple SQF Ports for accounting purposes, to measure performance, for regulatory reasons or other determinations that are specific to that Participant.

efficient manner.

Second, the Exchange notes that multiple ports are not necessary, however, to the extent that some Market Makers elect to obtain multiple ports, the Exchange is offering to lower their fees for SQF Ports and SQF Purge Ports over 20 ports, per month. NOM believes that lowering costs for ports beyond 20 ports allows for efficiencies and permits Market Makers to increase their number of ports beyond the 20 ports. Lowering the SQF Port and SQF Purge Port fees, per month, beyond 20 ports allows those Market Makers that want to obtain a larger number of SQF Port and SQF Purge ports to do so at a lower cost. In this case, the Exchange is raising the current SQF Port and SQF Purge Port Fee for over 20 ports from \$500 to \$750 per port, per month. Despite the increase, Market Makers will continue to pay less for over 20 SQF Port and SQF Purge Ports per month if they desire to obtain multiple ports on NOM.

The Exchange believes that increasing the fee for SQF Ports and SQF Purge Ports over 20 ports (21 and above) from \$500 to \$750 per port, per month is equitable and not unfairly discriminatory because all NOM Market Makers would be assessed the same fees for SQF Ports and SQF Purge Ports to the extent that these NOM Market Makers have subscribed to more than 20 SQF Ports or SQF Purge Ports. NOM Market Makers are the only market participants that are assessed SQF Port and SQF Purge Port fees because they are the only market participants that are permitted to quote on the Exchange. Unlike other market participants, Market Makers are subject to market making and quoting obligations. These liquidity providers are critical market participants in that they are the only market participants that provide liquidity to NOM on a continuous basis. Providing Market Makers a means to cap their cost related to quoting

See Options 2, Sections 4 and 5.

and enabling all Market Makers to acquire SQF Ports and SQF Purge Ports at a lower cost beyond 20 ports enables these market participants to provide the necessary liquidity to NOM at lower costs.

In 2022, NYSE Arca, Inc. ("NYSE Arca") proposed to restructure fees relating to OTPs for Market Makers.<sup>17</sup> In that rule change, <sup>18</sup> NYSE Arca argued that,

Market Makers serve a unique and important function on the Exchange (and other options exchanges) given the quote-driven nature of options markets. Because options exchanges rely on actively quoting Market Makers to facilitate a robust marketplace that attracts order flow, options exchanges must attract and retain Market Makers, including by setting competitive Market Maker permit fees. Stated otherwise, changes to Market Maker permit fees can have a direct effect on the ability of an exchange to compete for order flow. The Exchange also believes that the number of options exchanges on which Market Makers can effect option transactions also ensures competition in the marketplace and constrains the ability of exchanges to charge supracompetitive fees for access to its market by Market Makers.

Further, NYSE ARCA noted that, 19

The Exchange further believes that its ability to set Market Maker permit fees is constrained by competitive forces based on the fact that Market Makers can, and have, chosen to terminate their status as a Market Maker if they deem Market Maker permit fees to be unreasonable or excessive. Specifically, the Exchange notes that a BOX participant modified its access to BOX in connection with the implementation of a proposed change to BOX's Market Maker permit fees. The Exchange has also observed that another options exchange group experienced decreases in market share following its proposed modifications of its access fees (including Market Maker trading permit fees), suggesting that market participants (including Market Makers) are sensitive to changes in exchanges' access fees and may respond by shifting their order flow elsewhere if they deem the fees to be unreasonable or excessive.

See Securities Exchange Act Release No. 95412 (June 23, 2022), 87 FR 38786 (June 29, 2022) (SR-NYSEArca-2022-36). NYSE Arca proposed to increase both the monthly fee per Market Maker OTP and the number of issues covered by each additional OTP because, among other reasons, the number of issues traded on the Exchange has increased significantly in recent years.

<sup>18 &</sup>lt;u>Id</u> at 38788.

<sup>&</sup>lt;sup>19</sup> Id at 38790.

There is no requirement, regulatory or otherwise, that any Market Maker connect to and access any (or all of) the available options exchanges. The Exchange also is not aware of any reason why a Market Maker could not cease being a permit holder in response to unreasonable price increases. The Exchange does not assess any termination fee for a Market Maker to drop its OTP, nor is the Exchange aware of any other costs that would be incurred by a Market Maker to do so.

The Exchange likewise believes that its lower SQF Ports and SQF Purge Port monthly fees beyond 20 ports is constrained by competitive forces and that its proposed modifications to the SQF Port and SQF Purge Fees is reasonably designed in consideration of the competitive environment in which the Exchange operates, by balancing the value of the enhanced benefits available to Market Makers due to the current level of activity on the Exchange with a fee structure that will continue to incent Market Makers to support increased liquidity, quote competition, and trading opportunities on the Exchange, for the benefit of all market participants.

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

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

#### **Intermarket Competition**

The proposal does not impose an undue burden on intermarket competition. The Exchange believes its proposal remains competitive with other options markets who also offer order entry protocols. The Exchange notes that it operates in a highly competitive market in which market participants can readily favor competing venues if they deem fee levels at a particular venue to be excessive. In such an environment, the Exchange must continually adjust its fees to remain competitive with other exchanges. Because

competitors are free to modify their own fees in response, and because market participants may readily adjust their order routing practices, the Exchange believes that the degree to which fee changes in this market may impose any burden on competition is extremely limited. Other exchanges have been permitted to amend certain costs attributed to Market Makers. Further, in 2022, MRX proposed a monthly cap for SQF Ports and SQF Purge Ports of 17,500. MRX noted in its rule change that, "Only one SQF quote protocol is required for an MRX Market Maker to submit quotes into MRX and to meet its regulatory requirements."

If the Commission were to apply a different standard of review this proposal than it applied to other exchange fee filings, where Market Maker fees were increased and port fee caps were established, it would create a burden on competition such that it would impair NOM's ability to compete among other options markets.

#### **Intramarket Competition**

The Exchange believes that increasing the fee for SQF Ports and SQF Purge Ports over 20 ports (21 and above) from \$500 to \$750 per port, per month does not impose an undue burden on competition because all NOM Market Makers would be assessed the same fees for SQF Ports and SQF Purge Ports to the extent that these NOM Market Makers have subscribed to more than 20 SQF Ports or SQF Purge Ports. NOM Market Makers are the only market participants that are assessed SQF Port and SQF Purge Port fees because they are the only market participants that are permitted to quote on the

See Securities Exchange Act Release No. 95412 (June 23, 2022), 87 FR 38786 (June 29, 2022) (SR-NYSEArca-2022-36).

See Securities Exchange Act No. 96824(February 7, 2023), 88 FR 8975 (February 10, 2023) (SR-MRX-2023-05) (Notice of Filing and Immediate Effectiveness of Proposed Rule Change To Amend MRX Options 7, Section 6).

<sup>&</sup>lt;sup>22</sup> Id at 8976.

Exchange. Unlike other market participants, Market Makers are subject to market making and quoting obligations.<sup>23</sup> These liquidity providers are critical market participants in that they are the only market participants that provide liquidity to NOM on a continuous basis. Providing Market Makers a means to cap their cost related to quoting and enabling all Market Makers to acquire SQF Ports and SQF Purge Ports at a lower cost beyond 20 ports enables these market participants to provide the necessary liquidity to NOM at lower costs. Therefore, because Market Makers fulfill a unique role on the Exchange, are the only market participant required to submit quotes as part of their obligations to operate on the Exchange, and, in light of that role, they are eligible for certain incentives. The proposed lower monthly SQF Fee and SQF Purge Port fee is designed to continue to incent Market Makers to quote on NOM, thereby promoting liquidity, quote competition, and trading opportunities.

- Self-Regulatory Organization's Statement on Comments on the Proposed Rule Change Received from Members, Participants, or Others
   No written comments were either solicited or received.
- 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>

Pursuant to Section 19(b)(3)(A)(ii) of the Act,<sup>24</sup> the Exchange has designated this proposal as establishing or changing a due, fee, or other charge imposed by the self-regulatory organization on any person, whether or not the person is a member of the self-regulatory organization, which renders the proposed rule change effective upon filing.

See Options 2, Sections 4 and 5.

<sup>&</sup>lt;sup>24</sup> 15 U.S.C. 78s(b)(3)(A)(ii).

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: (i) necessary or appropriate in the public interest; (ii) for the protection of investors; or (iii) otherwise in furtherance of the purposes of the Act. If the Commission takes such action, the Commission shall institute proceedings to determine whether the proposed rule should be approved or disapproved.

- 8. <u>Proposed Rule Change Based on Rules of Another Self-Regulatory Organization or of the Commission</u>
  - Not applicable.
- Security-Based Swap Submissions Filed Pursuant to Section 3C of the Act
   Not applicable.
- 10. <u>Advance Notices Filed Pursuant to Section 806(e) of the Payment, Clearing and Settlement Supervision Act</u>

Not applicable.

#### 11. Exhibits

- 1. Notice of Proposed Rule Change for publication in the Federal Register.
- 5. Text of the proposed rule change.

**EXHIBIT 1** 

SECURITIES AND EXCHANGE COMMISSION (Release No. ; File No. SR-NASDAQ-2024-003)

January , 2024

Self-Regulatory Organizations; The Nasdaq Stock Market LLC; Notice of Filing and Immediate Effectiveness of Proposed Rule Change to Amend Options 7, Section 3

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 January 16, 2024, The Nasdaq Stock Market LLC ("Nasdaq" or "Exchange") filed with the Securities and Exchange Commission ("SEC" or "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>

The Exchange proposes to amend The Nasdaq Options Market LLC's ("NOM")

Rules at Options 7, Section 3, Nasdaq Options Market - Ports and Other Services.<sup>3</sup>

The text of the proposed rule change is available on the Exchange's Website at <a href="https://listingcenter.nasdaq.com/rulebook/nasdaq/rules">https://listingcenter.nasdaq.com/rulebook/nasdaq/rules</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> 17 CFR 240.19b-4.

The Exchange initially filed the proposed pricing changes on November 28, 2023 (SR-NASDAQ-2023-050) to be effective on December 1, 2023. On December 5, 2023, the Exchange withdrew SR-NASDAQ-2023-050 and placed it with SR-NASDAQ-2023-054. On January 16, 2023, the Exchange withdrew SR-NASDAQ-2023-054 and submitted this filing.

# 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 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 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. <u>Purpose</u>

The Exchange proposes to amend Options 7, Section 3, Nasdaq Options Market - Ports and Other Services. Specifically, the Exchange proposes to amend Options 7, Section 3(i) to increase the per port, per month SQF Port<sup>4</sup> and SQF Purge<sup>5</sup> Port Fees for all ports over 20 ports (21 and above) from \$500 to \$750.6

Today, NOM assesses SQF Ports and SQF Purge Ports a per port, per month fee based on a tiered fee schedule. Specifically, NOM assesses an SQF Port and an SQF Purge Port fee of \$1,500 per port, per month for the first 5 ports (1-5), a \$1,000 per port,

<sup>&</sup>quot;Specialized Quote Feed" or "SQF" is an interface that allows Market Makers to connect, send, and receive messages related to quotes and Immediate-or- Cancel Orders into and from the Exchange. Features include the following: (1) options symbol directory messages (e.g., underlying instruments); (2) system event messages (e.g., start of trading hours messages and start of opening); (3) trading action messages (e.g., halts and resumes); (4) execution messages; (5) quote messages; (6) Immediate-or-Cancel Order messages; (7) risk protection triggers and purge notifications; and (8) opening imbalance messages. The SQF Purge Interface only receives and notifies of purge requests from the Market Maker. Market Makers may only enter interest into SQF in their assigned options series. Immediate-or-Cancel Orders entered into SQF are not subject to the Order Price Protection, Market Order Spread Protection, or Size Limitation in Options 3, Section 15(a)(1) and (a)(2), and (b)(2), respectively. See Options 3, Section 7(e)(1)(B).

SQF Purge is a specific port for the SQF interface that only receives and notifies of purge requests from the NOM Market Maker.

The Exchange also proposes a technical amendment to remove an extraneous period in Options 7, Section 3 in the second paragraph.

per month fee for the next 15 ports (6-20), and a \$750 per port, per month fee for all ports over 20 ports (21 and above).

The Exchange proposes to amend the per port, per month fee for SQF Ports and SQF Ports above 20 ports (21 and above) from \$500 to \$750 per port, per month. The Exchange is not amending the SQF Port and SQF Purge Port fees for ports below 20 ports. SQF Ports and SQF Purge Ports over 20 ports are unnecessary for a NOM Market Maker to fulfill its regulatory requirements. A NOM Market Maker requires only one SQF Port to submit quotes in its assigned options series into NOM. A NOM Market Maker may submit all quotes through one SQF Port and utilize one SQF Purge Port to view its purge requests. While a NOM Market Maker may elect to obtain multiple SQF Ports and SQF Purge Ports to organize its business, only one SQF Port and SQF Purge Port is necessary for a NOM Market Maker to fulfill its regulatory quoting obligations.

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

The Exchange believes that its proposal is consistent with Section 6(b) of the Act, <sup>10</sup> in general, and furthers the objectives of Sections 6(b)(4) and 6(b)(5) of the Act, <sup>11</sup> in particular, in that it provides for the equitable allocation of reasonable dues, fees, and

<sup>&</sup>lt;sup>7</sup> See NOM Options 2, Sections 4 and 5.

For example, a NOM Market Maker may desire to utilize multiple SQF Ports for accounting purposes, to measure performance, for regulatory reasons or other determinations that are specific to that NOM Participant. The Exchange notes that 78% of NOM Market Makers pay the \$1,000 per port, per month fee for 6-20 ports and 39% pay the proposed \$750 per port, per month fee for over 20 ports.

NOM Market Makers have various regulatory requirements as provided for in Options 2, Section 4. Additionally, NOM Market Makers have certain quoting requirements with respect to their assigned options series as provided in Options 2, Section 5. The Exchange notes that SQF Ports are the only quoting protocol available on NOM and only NOM Market Makers may utilize SQF Ports. The same is true for SQF Purge Ports.

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

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

other charges among members and issuers and other persons using any facility, and is not designed to permit unfair discrimination between customers, issuers, brokers, or dealers.

The proposed pricing change to increase the maximum SQF Port and SQF Purge Port Fees is reasonable in several respects. As a threshold matter, the Exchange is subject to significant competitive forces in the market for options securities transaction services that constrain its pricing determinations in that market. The fact that this market is competitive has long been recognized by the courts. In <a href="NetCoalition v. Securities and Exchange Commission">NetCoalition v. Securities and Exchange Commission</a>, 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'...."

The Commission and the courts have repeatedly expressed their preference for competition over regulatory intervention in determining prices, products, and services in the securities markets. In Regulation NMS, while adopting a series of steps to improve the current market model, 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

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)).

broader forms that are most important to investors and listed companies."13

Numerous indicia demonstrate the competitive nature of this market. Within this environment, market participants can freely and often do shift their order flow among the Exchange and competing venues in response to changes in their respective pricing schedules.

The Exchange believes that increasing the fee for SQF Ports and SQF Purge Ports over 20 ports (21 and above) from \$500 to \$750 per port, per month is reasonable because SQF Ports and SQF Purge Ports over 20 ports are unnecessary for a NOM Market Maker to fulfill its regulatory requirements. A NOM Market Maker requires only one SQF Port to submit quotes in its assigned options series into NOM. A NOM Market Maker may submit all quotes through one SQF Port and utilize one SQF Purge Port to view its purge requests. While a NOM Market Maker may elect to obtain multiple SQF Ports and SQF Purge Ports to organize its business, only one SQF Port and SQF Purge Port is necessary for a NOM Market Maker to fulfill its regulatory quoting obligations. Additionally, the Exchange believes the proposed SQF Port and SQF Purge Port fee increases are reasonable for two reasons.

First, SQF Ports are a secure method for Market Makers to submit quotes into the Exchange's match engine and for the Exchange to send messages related to those quotes to Market Makers. NOM must manage the security and message traffic, among other things, for each port. Amending the SQF Port and SQF Purge Port tiered fees to manage

Securities Exchange Act Release No. 51808 (June 9, 2005), 70 FR 37496, 37499 (June 29, 2005) ("Regulation NMS Adopting Release").

See NOM Options 2, Sections 4 and 5.

For example, a NOM Market Maker may desire to utilize multiple SQF Ports for accounting purposes, to measure performance, for regulatory reasons or other determinations that are specific to that Participant.

a Market Maker's costs while also managing the quantity of SQF Ports and SQF Purge Ports issued on NOM has led the Exchange to increase the tier for all ports over 20 ports to \$750 per port, per month. Lowering the fee for SQF Ports and SQF Purge Ports over 20 ports allows the Exchange to manage message traffic and message rates associated with the current number of outstanding SQF Port and SQF Purge Ports and consider the Exchange's ability to process messages. The ability to manage ports through pricing permits the Exchange to scale its needs with respect to processing messages in an efficient manner.

Second, the Exchange notes that multiple ports are not necessary, however, to the extent that some Market Makers elect to obtain multiple ports, the Exchange is offering to lower their fees for SQF Ports and SQF Purge Ports over 20 ports, per month. NOM believes that lowering costs for ports beyond 20 ports allows for efficiencies and permits Market Makers to increase their number of ports beyond the 20 ports. Lowering the SQF Port and SQF Purge Port fees, per month, beyond 20 ports allows those Market Makers that want to obtain a larger number of SQF Port and SQF Purge ports to do so at a lower cost. In this case, the Exchange is raising the current SQF Port and SQF Purge Port Fee for over 20 ports from \$500 to \$750 per port, per month. Despite the increase, Market Makers will continue to pay less for over 20 SQF Port and SQF Purge Ports per month if they desire to obtain multiple ports on NOM.

The Exchange believes that increasing the fee for SQF Ports and SQF Purge Ports over 20 ports (21 and above) from \$500 to \$750 per port, per month is equitable and not unfairly discriminatory because all NOM Market Makers would be assessed the same fees for SQF Ports and SQF Purge Ports to the extent that these NOM Market Makers

have subscribed to more than 20 SQF Ports or SQF Purge Ports. NOM Market Makers are the only market participants that are assessed SQF Port and SQF Purge Port fees because they are the only market participants that are permitted to quote on the Exchange. Unlike other market participants, Market Makers are subject to market making and quoting obligations. These liquidity providers are critical market participants in that they are the only market participants that provide liquidity to NOM on a continuous basis. Providing Market Makers a means to cap their cost related to quoting and enabling all Market Makers to acquire SQF Ports and SQF Purge Ports at a lower cost beyond 20 ports enables these market participants to provide the necessary liquidity to NOM at lower costs.

In 2022, NYSE Arca, Inc. ("NYSE Arca") proposed to restructure fees relating to OTPs for Market Makers.<sup>17</sup> In that rule change, <sup>18</sup> NYSE Arca argued that,

Market Makers serve a unique and important function on the Exchange (and other options exchanges) given the quote-driven nature of options markets. Because options exchanges rely on actively quoting Market Makers to facilitate a robust marketplace that attracts order flow, options exchanges must attract and retain Market Makers, including by setting competitive Market Maker permit fees. Stated otherwise, changes to Market Maker permit fees can have a direct effect on the ability of an exchange to compete for order flow. The Exchange also believes that the number of options exchanges on which Market Makers can effect option transactions also ensures competition in the marketplace and constrains the ability of exchanges to charge supracompetitive fees for access to its market by Market Makers.

See Options 2, Sections 4 and 5.

See Securities Exchange Act Release No. 95412 (June 23, 2022), 87 FR 38786 (June 29, 2022) (SR-NYSEArca-2022-36). NYSE Arca proposed to increase both the monthly fee per Market Maker OTP and the number of issues covered by each additional OTP because, among other reasons, the number of issues traded on the Exchange has increased significantly in recent years.

<sup>18 &</sup>lt;u>Id</u> at 38788.

Further, NYSE ARCA noted that, 19

The Exchange further believes that its ability to set Market Maker permit fees is constrained by competitive forces based on the fact that Market Makers can, and have, chosen to terminate their status as a Market Maker if they deem Market Maker permit fees to be unreasonable or excessive. Specifically, the Exchange notes that a BOX participant modified its access to BOX in connection with the implementation of a proposed change to BOX's Market Maker permit fees. The Exchange has also observed that another options exchange group experienced decreases in market share following its proposed modifications of its access fees (including Market Maker trading permit fees), suggesting that market participants (including Market Makers) are sensitive to changes in exchanges' access fees and may respond by shifting their order flow elsewhere if they deem the fees to be unreasonable or excessive.

There is no requirement, regulatory or otherwise, that any Market Maker connect to and access any (or all of) the available options exchanges. The Exchange also is not aware of any reason why a Market Maker could not cease being a permit holder in response to unreasonable price increases. The Exchange does not assess any termination fee for a Market Maker to drop its OTP, nor is the Exchange aware of any other costs that would be incurred by a Market Maker to do so.

The Exchange likewise believes that its lower SQF Ports and SQF Purge Port monthly fees beyond 20 ports is constrained by competitive forces and that its proposed modifications to the SQF Port and SQF Purge Fees is reasonably designed in consideration of the competitive environment in which the Exchange operates, by balancing the value of the enhanced benefits available to Market Makers due to the current level of activity on the Exchange with a fee structure that will continue to incent Market Makers to support increased liquidity, quote competition, and trading opportunities on the Exchange, for the benefit of all market participants.

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

The Exchange does not believe that the proposed rule change will impose any burden on competition not necessary or appropriate in furtherance of the purposes of the

<sup>19 &</sup>lt;u>Id</u> at 38790.

Act.

## **Intermarket Competition**

The proposal does not impose an undue burden on intermarket competition. The Exchange believes its proposal remains competitive with other options markets who also offer order entry protocols. The Exchange notes that it operates in a highly competitive market in which market participants can readily favor competing venues if they deem fee levels at a particular venue to be excessive. In such an environment, the Exchange must continually adjust its fees to remain competitive with other exchanges. Because competitors are free to modify their own fees in response, and because market participants may readily adjust their order routing practices, the Exchange believes that the degree to which fee changes in this market may impose any burden on competition is extremely limited. Other exchanges have been permitted to amend certain costs attributed to Market Makers. Further, in 2022, MRX proposed a monthly cap for SQF Ports and SQF Purge Ports of 17,500. MRX noted in its rule change that, "Only one SQF quote protocol is required for an MRX Market Maker to submit quotes into MRX and to meet its regulatory requirements."

If the Commission were to apply a different standard of review this proposal than it applied to other exchange fee filings, where Market Maker fees were increased and port fee caps were established, it would create a burden on competition such that it would impair NOM's ability to compete among other options markets.

See Securities Exchange Act Release No. 95412 (June 23, 2022), 87 FR 38786 (June 29, 2022) (SR-NYSEArca-2022-36).

See Securities Exchange Act No. 96824(February 7, 2023), 88 FR 8975 (February 10, 2023) (SR-MRX-2023-05) (Notice of Filing and Immediate Effectiveness of Proposed Rule Change To Amend MRX Options 7, Section 6).

<sup>22 &</sup>lt;u>Id</u> at 8976.

#### **Intramarket Competition**

The Exchange believes that increasing the fee for SQF Ports and SQF Purge Ports over 20 ports (21 and above) from \$500 to \$750 per port, per month does not impose an undue burden on competition because all NOM Market Makers would be assessed the same fees for SQF Ports and SQF Purge Ports to the extent that these NOM Market Makers have subscribed to more than 20 SOF Ports or SOF Purge Ports. NOM Market Makers are the only market participants that are assessed SOF Port and SOF Purge Port fees because they are the only market participants that are permitted to quote on the Exchange. Unlike other market participants, Market Makers are subject to market making and quoting obligations.<sup>23</sup> These liquidity providers are critical market participants in that they are the only market participants that provide liquidity to NOM on a continuous basis. Providing Market Makers a means to cap their cost related to quoting and enabling all Market Makers to acquire SQF Ports and SQF Purge Ports at a lower cost beyond 20 ports enables these market participants to provide the necessary liquidity to NOM at lower costs. Therefore, because Market Makers fulfill a unique role on the Exchange, are the only market participant required to submit quotes as part of their obligations to operate on the Exchange, and, in light of that role, they are eligible for certain incentives. The proposed lower monthly SQF Fee and SQF Purge Port fee is designed to continue to incent Market Makers to quote on NOM, thereby promoting liquidity, quote competition, and trading opportunities.

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

No written comments were either solicited or received.

<sup>23 &</sup>lt;u>See</u> Options 2, Sections 4 and 5.

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

The foregoing rule change has become effective pursuant to Section 19(b)(3)(A)(ii) of the Act.<sup>24</sup>

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: (i) necessary or appropriate in the public interest; (ii) for the protection of investors; or (iii) otherwise in furtherance of the purposes of the Act. If the Commission takes such action, the Commission shall institute proceedings to determine whether the proposed rule 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
   (<a href="https://www.sec.gov/rules/sro.shtml">https://www.sec.gov/rules/sro.shtml</a>); or
- Send an email to <a href="mailto:rule-comments@sec.gov">rule-comments@sec.gov</a>. Please include file number SR-NASDAQ-2024-003 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.

<sup>&</sup>lt;sup>24</sup> 15 U.S.C. 78s(b)(3)(A)(ii).

All submissions should refer to file number SR-NASDAQ-2024-003. 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-NASDAQ-2024-003 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.<sup>25</sup>

<sup>25</sup> 

## Sherry R. Haywood,

Assistant Secretary.

**EXHIBIT 5** 

*New text is underlined; deleted text is in brackets.* 

#### The Nasdaq Stock Market LLC Rules

\* \* \* \* \*

**Options Rules** 

\* \* \* \* \*

**Options 7 Pricing Schedule** 

\* \* \* \* \*

### **Section 3 Nasdaq Options Market - Ports and Other Services**

The below charges are assessed by Nasdaq for connectivity to services and The Nasdaq Options Market.

A port is a logical connection or session that enables a market participant to send inbound messages and/or receive outbound messages from the Exchange using various communication protocols. Fees are prorated for the first month of service under this section. Upon cancellation, Participants are required to pay for service for the remainder of the month, regardless of whether it is the first month of service.[.]

An account number shall mean a number assigned to a Participant. Participants may have more than one account number.

(i) The following order and quote protocols are available on NOM:

(1) FIX Port Fee \$650 per port, per month, per account number

(2) SQF Port Fee per port, per month(3) SQF Purge Port Fee per port, per month

The SQF Port Fee and the SQF Purge Port Fee are incremental as follows:

Number of Ports Monthly Fee Per Port

First 5 ports (1-5) \$1,500 per port

Next 15 ports (6-20) \$1,000 per port

All ports over 20 ports (21 and \$[500]<u>750</u> per port

above)

(4) QUO Port Fee \$750 per port, per month, per account

number

\* \* \* \* \*