Page 1 of * 27		SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 Form 19b-4			File No. * SR 2022 - * 046 dment No. (req. for Amendments *)		
Filing by The N	lasdaq Stock Market LLC						
Pursuant to Rule	e 19b-4 under the Securities Excha	ange Act of 1934					
Initial *  ✓	Amendment *	Withdrawal	Section 19(b)	(2) * Section 19(b)	(3)(A) * Section 19(b)(3)(B) *		
			_	Rule			
Pilot	Extension of Time Period for Commission Action *	Date Expires *		19b-4(f)(1)	19b-4(f)(4)		
				√ 19b-4(f)(2)	19b-4(f)(5)		
				19b-4(f)(3)	19b-4(f)(6)		
				190-4(1)(3)	190-4(1)(0)		
	posed change pursuant to the Pay	-	t Act of 2010	Security-Based Swa Securities Exchange	p Submission pursuant to the Act of 1934		
Section 806(	e)(1) *	Section 806(e)(2) *		Section 3C(b)(2) *			
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Exhibit 2 Ser	nt As Paper Document	Exhibit 3 Sent As Paper	Document				
D							
Descriptio		PEO abaractora required when I	nitial in absolved *\				
	rief description of the action (limit 2						
A proposal to	o amend the Exchange transactior	n credits at Equity 7, Section 11	8(a)				
Contact In	formation						
	name, telephone number, and e-m		e staff of the self-re	gulatory organization			
prepared to i	respond to questions and commen	its on the action.			_		
First Name *	Katie	Last Name * Ho	pkins				
Title *	Associate General Counsel	Associate General Counsel					
E-mail *	Katie.Hopkins@nasdaq.com						
Telephone *	(301) 232-4067	Fax					
Signature							
	the requirements of the Securities used this filing to be signed on its b						
Date	08/01/2022		(Ti	tle *)			
_	John Zecca	FVF	ond Chief Legal O	•			
- J	(Name *)		Januar Logar O				
NOTE: Clicking	the signature block at right will initiate digitally	y signing the	Dore	Date: 2022.08.01			
form. A digital s	ignature is as legally binding as a physical signstorm cannot be changed.		John H. Jeen	12:05:19 -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 *						
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SR-NASDAQ-2022-046 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 \*

Add Remove View

SR-NASDAQ-2022-046 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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# 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

Add Remove View

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**

Add Remove View
SR-NASDAQ-2022-046 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**

Add Remove View

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) 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 Exchange's transaction credits at Equity 7, Section 118(a), as described further below.

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:

Katie Hopkins Associate General Counsel Nasdaq, Inc. 301-232-4067

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

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

# 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 purpose of the proposed rule change is to amend the Exchange's schedule of credits, at Equity 7, Section 118. Specifically, the Exchange proposes to add (1) a new credit in Tapes A, B and C for displayed quotes/orders (other than Supplemental Orders or Designated Retail Orders) and (2) a new credit in Tapes A, B and C for non-displayed midpoint orders (other than Supplemental Orders).

### Credit for Displayed Quotes / Orders

The Exchange currently provides credits to members for displayed quotes/orders (other than Supplemental Orders or Designated Retail Orders). The Exchange is proposing to add a credit of \$0.0020 per share executed to Tapes A, B and C. The credit will be available to a member that, through one or more of its Nasdaq Market Center MPIDs, (i) increases its shares of liquidity provided in all securities by at least 20% as a percentage of Consolidated Volume during the month relative to the month of July 2022 and (ii) has shares of liquidity provided of least 5 million average daily volume during the month. The Exchange hopes that by proposing the new credit it will incentivize members to increase their liquidity providing activity on the Exchange, which will improve market quality.

### Credit for Non-Displayed Midpoint Orders

The Exchange proposes to provide a new supplemental credit for midpoint orders (excluding buy (sell) orders with midpoint pegging that receive an execution price that is lower (higher) than the midpoint of the NBBO) that provide liquidity to the Exchange.

This credit will be in addition to other credits otherwise available to members for adding

non-displayed liquidity to the Exchange, but a member's activity will qualify it to receive only one of the supplemental credits at a time, meaning that they are not cumulative.

Additionally, members that receive a supplemental credit will be entitled to a combined credit (regular and supplemental) up to a maximum of \$0.0027 per share executed.

Specifically, the Exchange proposes to provide a supplemental credit of \$0.0001 per share executed for midpoint orders (excluding buy (sell) orders with midpoint pegging that receive an execution price that is lower (higher) than the midpoint of the NBBO) if the member, during the month (i) provides at least 10 million shares of midpoint liquidity per day during the month; and (ii) increases providing liquidity through midpoint orders by 50% or more relative to the member's July 2022 consolidated volume provided through midpoint orders.

The purpose of the new credit is to provide extra incentive to members that provide non-displayed liquidity to the Exchange to do so through midpoint orders, as well as to grow substantially the extent to which they provide midpoint orders to the Exchange relative to a recent benchmark month. The Exchange believes that if such incentives are effective, then any ensuing increase in midpoint liquidity to the Exchange will improve market quality, to the benefit of all participants.

### b. Statutory Basis

The Exchange believes that its proposal is consistent with Section 6(b) of the Act,<sup>3</sup> in general, and furthers the objectives of Sections 6(b)(4) and 6(b)(5) of the Act,<sup>4</sup> in particular, in that it provides for the equitable allocation of reasonable dues, fees and

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

<sup>&</sup>lt;sup>4</sup> 15 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 Proposal is Reasonable

The Exchange's proposed changes to its schedule of credits are reasonable in several respects. As a threshold matter, the Exchange is subject to significant competitive forces in the market for equity 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 NetCoalition v. Securities and Exchange

Commission, the D.C. Circuit stated as follows: "[n]o one disputes that competition for order flow is 'fierce.' ... As the SEC explained, '[i]n the U.S. national market system, buyers and sellers of securities, and the broker-dealers that act as their order-routing agents, have a wide range of choices of where to route orders for execution'; [and] 'no exchange can afford to take its market share percentages for granted' because 'no exchange possesses a monopoly, regulatory or otherwise, in the execution of order flow from broker dealers'...."<sup>5</sup>

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."6

Numerous indicia demonstrate the competitive nature of this market. For example, clear substitutes to the Exchange exist in the market for equity security transaction services. The Exchange is only one of several equity venues to which market participants may direct their order flow. Competing equity exchanges offer similar tiered pricing structures to that of the Exchange, including schedules of rebates and fees that apply based upon members achieving certain volume thresholds.

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. As such, the proposal represents a reasonable attempt by the Exchange to increase its liquidity and market share relative to its competitors.

The Exchange believes that it is reasonable to establish new transaction credits, at Equity 7, Section 118(a), because these new credits will encourage the addition of and/or growth in the addition of displayed liquidity and non-displayed midpoint liquidity to the Exchange.

The Exchange believes that it is reasonable to establish a new \$0.0020 per share executed transaction credit, at Equity 7, Section 118(a), for a member that, through one or more of its Nasdaq Market Center MPIDs, (i) increases its shares of liquidity provided in all securities by at least 20% as a percentage of Consolidated Volume during the month relative to the month of July 2022 and (ii) has shares of liquidity provided of least 5 million average daily volume during the month. The new credit will encourage substantial activity on the Exchange, which will improve the overall market quality to the

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

benefit of all market participants. The Exchange believes that if the new credit is effective, then liquidity adding activity on the Exchange will increase and market quality will improve for the benefit of all participants.

The Exchange also believes it is reasonable to establish a new supplemental credit of \$0.0001 per share executed for midpoint orders (excluding buy (sell) orders with midpoint pegging that receive an execution price that is lower (higher) than the midpoint of the NBBO) if the member, during the month (i) provides at least 10 million shares of midpoint liquidity per day during the month; and (ii) increases providing liquidity through midpoint orders by 50% or more relative to the member's July 2022 consolidated volume provided through midpoint orders. This proposal is reasonable because it will provide extra incentive to members that provide non-displayed liquidity to the Exchange to do so through midpoint orders, as well as to grow substantially the extent to which they provide midpoint orders to the Exchange relative to a recent benchmark month. The Exchange believes that if such incentive is effective, then any ensuing increase in midpoint liquidity to the Exchange will once again improve market quality, to the benefit of all participants.

The Exchange believes that it is reasonable to exclude from the supplemental credit orders with midpoint pegging which execute at prices less aggressive than the midpoint of the NBBO because such orders already receive price improvements, such that members do not require additional inducements to enter these orders on the Exchange.

The Exchange notes that those market participants that are dissatisfied with the proposal are free to shift their order flow to competing venues that offer more generous pricing or less stringent qualifying criteria.

# The Proposal is an Equitable Allocation of Credits

The Exchange believes its proposal will allocate its charges and credits fairly among its market participants.

The Exchange believes that it is an equitable allocation to establish new transaction credits because the proposal will encourage members to increase the extent to which they add liquidity to the Exchange. To the extent that the Exchange succeeds in increasing the levels of liquidity and activity on the Exchange, then the Exchange will experience improvements in its market quality, which stands to benefit all market participants.

Any participant that is dissatisfied with the proposal is free to shift their order flow to competing venues that provide more generous pricing or less stringent qualifying criteria.

### The Proposal is not Unfairly Discriminatory

The Exchange believes that its proposal is not unfairly discriminatory. As an initial matter, the Exchange believes that nothing about its volume-based tiered pricing model is inherently unfair; instead, it is a rational pricing model that is well-established and ubiquitous in today's economy among firms in various industries – from co-branded credit cards to grocery stores to cellular telephone data plans – that use it to reward the loyalty of their best customers that provide high levels of business activity and incent other customers to increase the extent of their business activity. It is also a pricing model

that the Exchange and its competitors have long employed with the assent of the Commission. It is fair because it enhances price discovery and improves the overall quality of the equity markets.

The Exchange believes that its proposal to adopt new credits is not unfairly discriminatory because the credits are available to all members. Moreover, the proposal stands to improve the overall market quality of the Exchange, to the benefit of all market participants, by incentivizing members to increase the extent of their liquidity adding activity on the Exchange. Any participant that is dissatisfied with the proposal is free to shift their order flow to competing venues that provide more generous pricing or less stringent qualifying criteria.

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

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

### **Intramarket Competition**

The Exchange does not believe that its proposal will place any category of Exchange participant at a competitive disadvantage.

As noted above, the Exchange's proposal to add new transaction credits is intended to have market-improving effects, to the benefit of all members. Any member may elect to achieve the levels of liquidity required in order to qualify for the new credits.

The Exchange notes that its members are free to trade on other venues to the extent they believe that the credits are not attractive. As one can observe by looking at

any market share chart, price competition between exchanges is fierce, with liquidity and market share moving freely between exchanges in reaction to fee and credit changes.

### **Intermarket Competition**

In terms of inter-market competition, 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, or rebate opportunities available at other venues to be more favorable. In such an environment, the Exchange must continually adjust its credits and fees to remain competitive with other exchanges and with alternative trading systems that have been exempted from compliance with the statutory standards applicable to exchanges. Because competitors are free to modify their own credits and fees in response, and because market participants may readily adjust their order routing practices, the Exchange believes that the degree to which credit or fee changes in this market may impose any burden on competition is extremely limited.

The proposed new credits are reflective of this competition because, as a threshold issue, the Exchange is a relatively small market so its ability to burden intermarket competition is limited. In this regard, even the largest U.S. equities exchange by volume only has 17-18% market share, which in most markets could hardly be categorized as having enough market power to burden competition. Moreover, as noted above, price competition between exchanges is fierce, with liquidity and market share moving freely between exchanges in reaction to fee and credit changes. This is in addition to free flow of order flow to and among off-exchange venues which comprises more than 40% of industry volume in recent months.

The Exchange's proposal to add new transaction credits are pro-competitive in that the Exchange intends for them to increase liquidity addition activity on the Exchange, thereby rendering the Exchange a more attractive and vibrant venue to market participants.

In sum, if the changes proposed herein are unattractive to market participants, it is likely that the Exchange will lose market share as a result. Accordingly, the Exchange does not believe that the proposed change will impair the ability of members or competing order execution venues to maintain their competitive standing in the financial markets.

- 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>7</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.

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

<sup>&</sup>lt;sup>7</sup> 15 U.S.C. 78s(b)(3)(A)(ii).

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

Not applicable.

### 11. Exhibits

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

**EXHIBIT 1** 

SECURITIES AND EXCHANGE COMMISSION (Release No. ; File No. SR-NASDAQ-2022-046)

August , 2022

Self-Regulatory Organizations; The Nasdaq Stock Market LLC; Notice of Filing and Immediate Effectiveness of Proposed Rule Change to Amend its Schedule of Credits, at Equity 7, Section 118

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 August 1, 2022, 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</u> Proposed Rule Change

The Exchange proposes to amend the Exchange's transaction credits at Equity 7, Section 118(a), as described further below. The text of the proposed rule change is available on the Exchange's Website at

https://listingcenter.nasdaq.com/rulebook/nasdaq/rules, 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.

# 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</u> <u>Basis for, the Proposed Rule Change</u>

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

The purpose of the proposed rule change is to amend the Exchange's schedule of credits, at Equity 7, Section 118. Specifically, the Exchange proposes to add (1) a new credit in Tapes A, B and C for displayed quotes/orders (other than Supplemental Orders or Designated Retail Orders) and (2) a new credit in Tapes A, B and C for non-displayed midpoint orders (other than Supplemental Orders).

### Credit for Displayed Quotes / Orders

The Exchange currently provides credits to members for displayed quotes/orders (other than Supplemental Orders or Designated Retail Orders). The Exchange is proposing to add a credit of \$0.0020 per share executed to Tapes A, B and C. The credit will be available to a member that, through one or more of its Nasdaq Market Center MPIDs, (i) increases its shares of liquidity provided in all securities by at least 20% as a percentage of Consolidated Volume during the month relative to the month of July 2022 and (ii) has shares of liquidity provided of least 5 million average daily volume during the month. The Exchange hopes that by proposing the new credit it will incentivize

members to increase their liquidity providing activity on the Exchange, which will improve market quality.

## Credit for Non-Displayed Midpoint Orders

The Exchange proposes to provide a new supplemental credit for midpoint orders (excluding buy (sell) orders with midpoint pegging that receive an execution price that is lower (higher) than the midpoint of the NBBO) that provide liquidity to the Exchange. This credit will be in addition to other credits otherwise available to members for adding non-displayed liquidity to the Exchange, but a member's activity will qualify it to receive only one of the supplemental credits at a time, meaning that they are not cumulative. Additionally, members that receive a supplemental credit will be entitled to a combined credit (regular and supplemental) up to a maximum of \$0.0027 per share executed.

Specifically, the Exchange proposes to provide a supplemental credit of \$0.0001 per share executed for midpoint orders (excluding buy (sell) orders with midpoint pegging that receive an execution price that is lower (higher) than the midpoint of the NBBO) if the member, during the month (i) provides at least 10 million shares of midpoint liquidity per day during the month; and (ii) increases providing liquidity through midpoint orders by 50% or more relative to the member's July 2022 consolidated volume provided through midpoint orders.

The purpose of the new credit is to provide extra incentive to members that provide non-displayed liquidity to the Exchange to do so through midpoint orders, as well as to grow substantially the extent to which they provide midpoint orders to the Exchange relative to a recent benchmark month. The Exchange believes that if such incentives are

effective, then any ensuing increase in midpoint liquidity to the Exchange will improve market quality, to the benefit of all participants.

### 2. Statutory Basis

The Exchange believes that its proposal is consistent with Section 6(b) of the Act,<sup>3</sup> in general, and furthers the objectives of Sections 6(b)(4) and 6(b)(5) of the Act,<sup>4</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 Proposal is Reasonable

The Exchange's proposed changes to its schedule of credits are reasonable in several respects. As a threshold matter, the Exchange is subject to significant competitive forces in the market for equity 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 NetCoalition v. Securities and Exchange Commission, the D.C. Circuit stated as follows: "[n]o one disputes that competition for order flow is 'fierce.' ... As the SEC explained, '[i]n the U.S. national market system, buyers and sellers of securities, and the broker-dealers that act as their order-routing agents, have a wide range of choices of where to route orders for execution'; [and] 'no exchange can afford to take its market share percentages for granted' because 'no

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

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

exchange possesses a monopoly, regulatory or otherwise, in the execution of order flow from broker dealers'...."<sup>5</sup>

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Numerous indicia demonstrate the competitive nature of this market. For example, clear substitutes to the Exchange exist in the market for equity security transaction services. The Exchange is only one of several equity venues to which market participants may direct their order flow. Competing equity exchanges offer similar tiered pricing structures to that of the Exchange, including schedules of rebates and fees that apply based upon members achieving certain volume thresholds.

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. As such, the proposal represents a reasonable attempt by the Exchange to increase its liquidity and market share relative to its competitors.

<sup>&</sup>lt;sup>5</sup> <u>NetCoalition v. SEC</u>, 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").

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The Exchange believes that it is reasonable to establish a new \$0.0020 per share executed transaction credit, at Equity 7, Section 118(a), for a member that, through one or more of its Nasdaq Market Center MPIDs, (i) increases its shares of liquidity provided in all securities by at least 20% as a percentage of Consolidated Volume during the month relative to the month of July 2022 and (ii) has shares of liquidity provided of least 5 million average daily volume during the month. The new credit will encourage substantial activity on the Exchange, which will improve the overall market quality to the benefit of all market participants. The Exchange believes that if the new credit is effective, then liquidity adding activity on the Exchange will increase and market quality will improve for the benefit of all participants.

The Exchange also believes it is reasonable to establish a new supplemental credit of \$0.0001 per share executed for midpoint orders (excluding buy (sell) orders with midpoint pegging that receive an execution price that is lower (higher) than the midpoint of the NBBO) if the member, during the month (i) provides at least 10 million shares of midpoint liquidity per day during the month; and (ii) increases providing liquidity through midpoint orders by 50% or more relative to the member's July 2022 consolidated volume provided through midpoint orders. This proposal is reasonable because it will provide extra incentive to members that provide non-displayed liquidity to the Exchange to do so through midpoint orders, as well as to grow substantially the extent to which

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## The Proposal is an Equitable Allocation of Credits

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Any participant that is dissatisfied with the proposal is free to shift their order flow to competing venues that provide more generous pricing or less stringent qualifying criteria.

# The Proposal is not Unfairly Discriminatory

The Exchange believes that its proposal is not unfairly discriminatory. As an initial matter, the Exchange believes that nothing about its volume-based tiered pricing model is inherently unfair; instead, it is a rational pricing model that is well-established and ubiquitous in today's economy among firms in various industries – from co-branded credit cards to grocery stores to cellular telephone data plans – that use it to reward the loyalty of their best customers that provide high levels of business activity and incent other customers to increase the extent of their business activity. It is also a pricing model that the Exchange and its competitors have long employed with the assent of the Commission. It is fair because it enhances price discovery and improves the overall quality of the equity markets.

The Exchange believes that its proposal to adopt new credits is not unfairly discriminatory because the credits are available to all members. Moreover, the proposal stands to improve the overall market quality of the Exchange, to the benefit of all market participants, by incentivizing members to increase the extent of their liquidity adding activity on the Exchange. Any participant that is dissatisfied with the proposal is free to shift their order flow to competing venues that provide more generous pricing or less stringent qualifying criteria.

### 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 Act.

### **Intramarket Competition**

The Exchange does not believe that its proposal will place any category of Exchange participant at a competitive disadvantage.

As noted above, the Exchange's proposal to add new transaction credits is intended to have market-improving effects, to the benefit of all members. Any member may elect to achieve the levels of liquidity required in order to qualify for the new credits.

The Exchange notes that its members are free to trade on other venues to the extent they believe that the credits are not attractive. As one can observe by looking at any market share chart, price competition between exchanges is fierce, with liquidity and market share moving freely between exchanges in reaction to fee and credit changes.

### **Intermarket Competition**

In terms of inter-market competition, 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, or rebate opportunities available at other venues to be more favorable. In such an environment, the Exchange must continually adjust its credits and fees to remain competitive with other exchanges and with alternative trading systems that have been exempted from compliance with the statutory standards applicable to exchanges. Because competitors are free to modify their own credits and fees in response, and because market participants

may readily adjust their order routing practices, the Exchange believes that the degree to which credit or fee changes in this market may impose any burden on competition is extremely limited.

The proposed new credits are reflective of this competition because, as a threshold issue, the Exchange is a relatively small market so its ability to burden intermarket competition is limited. In this regard, even the largest U.S. equities exchange by volume only has 17-18% market share, which in most markets could hardly be categorized as having enough market power to burden competition. Moreover, as noted above, price competition between exchanges is fierce, with liquidity and market share moving freely between exchanges in reaction to fee and credit changes. This is in addition to free flow of order flow to and among off-exchange venues which comprises more than 40% of industry volume in recent months.

The Exchange's proposal to add new transaction credits are pro-competitive in that the Exchange intends for them to increase liquidity addition activity on the Exchange, thereby rendering the Exchange a more attractive and vibrant venue to market participants.

In sum, if the changes proposed herein are unattractive to market participants, it is likely that the Exchange will lose market share as a result. Accordingly, the Exchange does not believe that the proposed change will impair the ability of members or competing order execution venues to maintain their competitive standing in the financial markets.

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.

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

The foregoing rule change has become effective pursuant to Section 19(b)(3)(A)(ii) of the Act.<sup>7</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="http://www.sec.gov/rules/sro.shtml">http://www.sec.gov/rules/sro.shtml</a>); or
- Send an e-mail to <u>rule-comments@sec.gov</u>. Please include File Number SR-NASDAQ-2022-046 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>7</sup> 15 U.S.C. 78s(b)(3)(A)(ii).

All submissions should refer to File Number SR-NASDAQ-2022-046. This file number should be included on the subject line if e-mail is used. To help the Commission process and review your comments more efficiently, please use only one method. The Commission will post all comments on the Commission's Internet Web site (http://www.sec.gov/rules/sro.shtml).

Copies of the submission, all subsequent amendments, all written statements with respect to the proposed rule change that are filed with the Commission, and all written communications relating to the proposed rule change between the Commission and any person, other than those that may be withheld from the public in accordance with the provisions of 5 U.S.C. 552, will be available for website viewing and printing in the Commission's Public Reference Room, 100 F Street, NE, Washington, DC 20549, on official business days between the hours of 10:00 a.m. and 3:00 p.m. Copies of the filing also will be available for inspection and copying at the principal office of the Exchange. All comments received will be posted without change; the Commission does not edit personal identifying information from submissions. You should submit only information that you wish to make available publicly.

All submissions should refer to File Number SR-NASDAQ-2022-046 and should be submitted on or before [insert date 21 days from publication in the <u>Federal Register</u>].

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.<sup>8</sup>

J. Matthew DeLesDernier Assistant Secretary

<sup>&</sup>lt;sup>8</sup> 17 CFR 200.30-3(a)(12).

### **EXHIBIT 5**

Deleted text is [bracketed]. New text is <u>underlined</u>.

The Nasdaq Stock Market LLC Rules

\* \* \* \* \*

**Equity Rules** 

\* \* \* \* \*

**Equity 7: Pricing Schedule** 

\* \* \* \*

# Section 118. Nasdaq Market Center Order Execution and Routing

(a) No change.

# (1) Fees for Execution and Routing of Orders

\* \* \* \* \*

Credit to member for displayed quotes/orders (other than Supplemental Orders or Designated Retail Orders) that provide liquidity (per share executed):					
	Tape A	Tape B	Tape C		
* * * * *					
member that, through one or more of its Nasdaq Market Center MPIDs: (i) provides shares of liquidity in all securities that represent equal to or greater than 0.20% of Consolidated Volume; (ii) increases the extent to which it provides liquidity in all securities as a percentage of Consolidated Volume by 35% or more during the month relative to the month of May 2021; and (iii) has a ratio of at least 60% NBBO liquidity provided (as defined in Equity 7, Section 114(g)) to liquidity provided by displayed quotes/orders (other than Supplemental Orders or Designated Retail Orders) during the month:	\$0.0027	\$0.0027	\$0.0027		
member that, through one or more of its Nasdaq Market Center MPIDs, (i) increases its shares of liquidity provided in all securities by at least 20% as a percentage of Consolidated Volume relative to the month of July 2022 and (ii) has shares of liquidity provided of least 5 million ADV during the month:		\$0.0020	\$0.0020		

Credit for non-displayed orders (other than Supplemental Orders) that provide liquidity (per share executed):							
	Tape A	Tape B	Tape C				
****							
2. A supplemental credit for midpoint orders (excluding buy (sell) orders with midpoint pegging that receive an execution price that is lower (higher) than the midpoint of the NBBO) (A member receiving this supplemental midpoint credit may receive <u>only one but not all of the supplemental credits described herein as well as combined credits (regular and supplemental) of up to a maximum of \$0.0027 per share executed):</u>							
if the member, during the month (i) provides at least 10 million shares of midpoint liquidity per day during the month; and (ii) increases providing liquidity through midpoint orders by 50% or more relative to the member's July 2022 Consolidated Volume provided through midpoint orders:	\$0.0001	\$0.0001	\$0.0001				
if the member, during the month (i) provides at least 15 million shares of midpoint liquidity per day during the month; and (ii) increases providing liquidity through midpoint orders by 30% or more relative to the member's May 2021 ADV provided through midpoint orders:	\$0.0002	\$0.0002	\$0.0002				
* * * * *							

(b) – (m) No change.

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