Notice of proposed change pursuant to the Payment, Clearing, and Settlement Act of 2010

Security-Based Swap Submission pursuant to the Securities Exchange Act of 1934

Exhibit 2 Sent As Paper Document
Exhibit 3 Sent As Paper Document

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**Description**

Provide a brief description of the action (limit 250 characters, required when Initial is checked *).

NOM Rules at Chapter XV Section 2

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**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
Title * Associate General Counsel
E-mail * angela.dunn@nasdaq.com
Telephone * (215) 496-5692

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**Signature**

Pursuant to the requirements of the Securities Exchange Act of 1934,

has duly caused this filing to be signed on its behalf by the undersigned thereunto duly authorized.

(Date *)

Executive Vice President and General Counsel

NOTE: Clicking the button at right will digitally sign and lock this form. A digital signature is as legally binding as a physical signature, and once signed, this form cannot be changed.
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.

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).

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

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.

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.

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 (“Exchange”), pursuant to Section 19(b)(1) under the Securities Exchange Act of 1934 (“Act”)\(^1\) and Rule 19b-4 thereunder,\(^2\) is filing with the Securities and Exchange Commission (“Commission”) a proposed rule change to amend Chapter XV, entitled “Options Pricing,” at Section 2, which governs pricing for Exchange members using the NASDAQ Options Market (“NOM”), the Exchange’s facility for executing and routing standardized equity and index options.

The Exchange purposes to lower the Non-NOM Market Maker\(^3\) Penny Pilot Options\(^4\) Fee for Removing Liquidity for options overlying iShares MSCI Emerging

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\(^3\) A “Non-NOM Market Maker” is a registered market maker on another options exchange that is not a NOM Market Maker. A Non-NOM Market Maker must append the proper Non-NOM Market Maker designation to orders routed to NOM.

Markets ("EEM"), SPDR Gold Shares ("GLD"), iShares Russell 2000 ETF ("IWM"), PowerShares QQQ ("QQQ"), and SPDR S&P 500 ("SPY") from $0.55 to $0.50 per contract. While the changes proposed herein are effective upon filing, the Exchange has designated the amendments become operative on January 4, 2016.

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

(b) Not applicable.

(c) Not applicable.

2. Procedures of the Self-Regulatory Organization

Senior management of the Exchange approved the proposed rule change under authority delegated by the Exchange’s Board of Directors ("Board") on July 1, 2015. The Exchange’s staff will advise the Board of any action taken pursuant to delegated authority. No other action by the Exchange is necessary for the filing of the rule change. Questions and comments on the proposed rule change may be directed to Angela Saccomandi Dunn, Associate General Counsel, Nasdaq, Inc., at (215) 496-5692.

See also NOM Rules, Chapter VI, Section 5.
3. **Self-Regulatory Organization's Statement of the Purpose of, and Statutory Basis for, the Proposed Rule Change**

   a. **Purpose**

   The Exchange proposes to lower the Non-NOM Market Maker Penny Pilot Options Fee for Removing Liquidity for options overlying EEM, GLD, IWM, QQQ, and SPY from $0.55 to $0.50 per contract. The details of this proposal are below.

   **Non-NOM Market Maker Penny Pilot Options Fee for Removing Liquidity**

   The Exchange proposes, beginning January 4, 2016, to decrease the Non-NOM Market Maker Fee for Removing Liquidity in Penny Pilot Options from $0.55 to $0.50 per contract for options overlying EEM, GLD, IWM, QQQ, and SPY. The Exchange notes that the Fees for Removing Liquidity for other Participants in Penny Pilot Options will remain the same, at $0.50 per contract. The Exchange believes that lowering this fee may encourage additional order flow to be directed to NOM for options overlying EEM, GLD, IWM, QQQ, and SPY.

   b. **Statutory Basis**

   The Exchange believes that the proposed rule change is consistent with Section 6 of the Act,\(^5\) in general, and with Section 6(b)(4) and 6(b)(5) of the Act,\(^6\) 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 or system which the Exchange operates or controls, and is not designed to permit unfair discrimination between customers, issuers, brokers, or dealers.

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\(^6\) 15 U.S.C. 78f(b)(4) and (5).
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, for example, the Commission indicated that market forces should generally determine the price of non-core market data because national market system regulation “has been remarkably successful in promoting market competition in its broader forms that are most important to investors and listed companies.”

Likewise, in NetCoalition v. NYSE Arca, Inc. (“NetCoalition”) the D.C. Circuit upheld the Commission’s use of a market-based approach in evaluating the fairness of market data fees against a challenge claiming that Congress mandated a cost-based approach. As the court emphasized, the Commission “intended in Regulation NMS that ‘market forces, rather than regulatory requirements’ play a role in determining the market data . . . to be made available to investors and at what cost.”

Further, “[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’ . . .”


8 NetCoalition v. NYSE Arca, Inc., 615 F.3d 525 (D.C. Cir. 2010).

9 See NetCoalition, at 534.

10 Id. at 537.

11 Id. at 539 (quoting ArcaBook Order, 73 FR at 74782-74783).
and the SEC were discussing the cash equities markets, the Exchange believes that these views apply with equal force to the options markets.

**Non-NOM Market Maker Penny Pilot Options Fee for Removing Liquidity**

The Exchange’s proposal to decrease the Non-NOM Market Maker Fee for Removing Liquidity in Penny Pilot Options from $0.55 to $0.50 per contract for options overlying EEM, GLD, IWM, QQQ, and SPY is reasonable because the Exchange seeks to assess all Participants the same rate of $0.50 per contract to remove Penny Pilot Options on NOM. Also, the Exchange believes that lowering this fee may encourage additional order flow to be directed to NOM for options overlying EEM, GLD, IWM, QQQ, and SPY.

The Exchange’s proposal to decrease the Non-NOM Market Maker Fee for Removing Liquidity in Penny Pilot Options from $0.55 to $0.50 per contract for options overlying EEM, GLD, IWM, QQQ, and SPY is equitable and not unfairly discriminatory because all Participants will be assessed a $0.50 per contract Fee for Removing Liquidity in Penny Pilot Options for all options transacted on NOM.

**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. 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 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 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.

In this instance, the proposed change to fees assessed to Participants for execution of securities does not impose a burden on competition because the Exchange’s execution services are completely voluntary and subject to extensive competition both from other exchanges and from off-exchange venues.

Non-NOM Market Maker Penny Pilot Options Fee for Removing Liquidity

The Exchange’s proposal to decrease the Non-NOM Market Maker Fee for Removing Liquidity in Penny Pilot Options from $0.55 to $0.50 per contract for options overlying EEM, GLD, IWM, QQQ, and SPY does not impose an undue burden on intra-market competition because the Exchange will assess all Participants the same Fee for Removing Liquidity in Penny Pilot Options.

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 Participants or competing order execution venues to maintain their competitive standing in the financial markets.

5. **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.
6. **Extension of Time Period for Commission Action**

Not applicable.

7. **Basis for Summary Effectiveness Pursuant to Section 19(b)(3) or for Accelerated Effectiveness Pursuant to Section 19(b)(2)**

Pursuant to Section 19(b)(3)(A)(ii) of the Act, 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.

8. **Proposed Rule Change Based on Rules of Another Self-Regulatory Organization or of the Commission**

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

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

Not applicable.

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

Not applicable.

11. **Exhibits**

1. Notice of proposed rule for publication in the [Federal Register](#).

5. Applicable portion of the Exchange’s rule text.\(^{13}\)


\(^{13}\) Exhibit 5 reflects amendments to SR-NASDAQ-2015-153 (not yet published), an immediately effective rule change.
EXHIBIT 1

SECURITIES AND EXCHANGE COMMISSION
(Release No. ; File No. SR-NASDAQ-2015-155)

Self-Regulatory Organizations; The NASDAQ Stock Market LLC; Notice of Filing and Immediate Effectiveness of Proposed Rule Change to Amend NOM Rules at Chapter XV, Section 2

Pursuant to Section 19(b)(1) of the Securities Exchange Act of 1934 ("Act"), and Rule 19b-4 thereunder, notice is hereby given that on December 17, 2015, 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. Self-Regulatory Organization’s Statement of the Terms of Substance of the Proposed Rule Change

The Exchange proposes to amend Chapter XV, entitled “Options Pricing,” at Section 2, which governs pricing for Exchange members using the NASDAQ Options Market ("NOM"), the Exchange’s facility for executing and routing standardized equity and index options.

The Exchange purposes to lower the Non-NOM Market Maker Penny Pilot Options Fee for Removing Liquidity for options overlying iShares MSCI Emerging

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3 A “Non-NOM Market Maker” is a registered market maker on another options exchange that is not a NOM Market Maker. A Non-NOM Market Maker must append the proper Non-NOM Market Maker designation to orders routed to NOM.
Markets (“EEM”), SPDR Gold Shares (“GLD”), iShares Russell 2000 ETF (“IWM”), PowerShares QQQ (“QQQ”), and SPDR S&P 500 (“SPY”) from $0.55 to $0.50 per contract. While the changes proposed herein are effective upon filing, the Exchange has designated the amendments become operative on January 4, 2016.

The text of the proposed rule change is available on the Exchange’s Website at http://nasdaq.cchwallstreet.com, at the principal office of the Exchange, and at the Commission’s Public Reference Room.

II. Self-Regulatory Organization’s Statement of the Purpose of, and Statutory Basis 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. Self-Regulatory Organization’s Statement of the Purpose of, and Statutory Basis for, the Proposed Rule Change

1. Purpose

The Exchange proposes to lower the Non-NOM Market Maker Penny Pilot Options Fee for Removing Liquidity for options overlying EEM, GLD, IWM, QQQ, and SPY from $0.55 to $0.50 per contract. The details of this proposal are below.

Non-NOM Market Maker Penny Pilot Options Fee for Removing Liquidity

The Exchange proposes, beginning January 4, 2016, to decrease the Non-NOM Market Maker Fee for Removing Liquidity in Penny Pilot Options from $0.55 to $0.50 per contract for options overlying EEM, GLD, IWM, QQQ, and SPY. The Exchange notes that the Fees for Removing Liquidity for other Participants in Penny Pilot Options will remain the same, at $0.050 per contract. The Exchange believes that lowering this fee may encourage additional order flow to be directed to NOM for options overlying EEM, GLD, IWM, QQQ, and SPY.

2. Statutory Basis

The Exchange believes that the proposed rule change is consistent with Section 6
of the Act,\textsuperscript{5} in general, and with Section 6(b)(4) and 6(b)(5) of the Act,\textsuperscript{6} 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 or system which the Exchange operates or controls, and is not designed to permit unfair discrimination between customers, issuers, brokers, or 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, for example, the Commission indicated that market forces should generally determine the price of non-core market data because national market system regulation “has been remarkably successful in promoting market competition in its broader forms that are most important to investors and listed companies.”\textsuperscript{7} Likewise, in \textit{NetCoalition v. NYSE Arca, Inc.} \textsuperscript{8} (“NetCoalition”) the D.C. Circuit upheld the Commission’s use of a market-based approach in evaluating the fairness of market data fees against a challenge claiming that Congress mandated a cost-based approach.\textsuperscript{9} As the court emphasized, the Commission “intended in Regulation NMS that ‘market forces, rather than regulatory requirements’ play a role in determining the market data . . . to be made available to investors and at what cost.”\textsuperscript{10}

\begin{itemize}
\item \textsuperscript{5} 15 U.S.C. 78f.
\item \textsuperscript{6} 15 U.S.C. 78f(b)(4) and (5).
\item \textsuperscript{8} \textit{NetCoalition v. NYSE Arca, Inc.}, 615 F.3d 525 (D.C. Cir. 2010).
\item \textsuperscript{9} See \textit{NetCoalition}, at 534.
\item \textsuperscript{10} \textit{Id.} at 537.
\end{itemize}
Further, “[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’…”\textsuperscript{11} Although the court and the SEC were discussing the cash equities markets, the Exchange believes that these views apply with equal force to the options markets.

**Non-NOM Market Maker Penny Pilot Options Fee for Removing Liquidity**

The Exchange’s proposal to decrease the Non-NOM Market Maker Fee for Removing Liquidity in Penny Pilot Options from $0.55 to $0.50 per contract for options overlying EEM, GLD, IWM, QQQ, and SPY is reasonable because the Exchange seeks to assess all Participants the same rate of $0.50 per contract to remove Penny Pilot Options on NOM. Also, the Exchange believes that lowering this fee may encourage additional order flow to be directed to NOM for options overlying EEM, GLD, IWM, QQQ, and SPY.

The Exchange’s proposal to decrease the Non-NOM Market Maker Fee for Removing Liquidity in Penny Pilot Options from $0.55 to $0.50 per contract for options overlying EEM, GLD, IWM, QQQ, and SPY is equitable and not unfairly discriminatory because all Participants will be assessed a $0.50 per contract Fee for Removing Liquidity in Penny Pilot Options for all options transacted on NOM.

\textsuperscript{11} \textit{Id.} at 539 (quoting ArcaBook Order, 73 FR at 74782-74783).
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. 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 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 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.

In this instance, the proposed change to fees assessed to Participants for execution of securities does not impose a burden on competition because the Exchange’s execution services are completely voluntary and subject to extensive competition both from other exchanges and from off-exchange venues.

Non-NOM Market Maker Penny Pilot Options Fee for Removing Liquidity

The Exchange’s proposal to decrease the Non-NOM Market Maker Fee for Removing Liquidity in Penny Pilot Options from $0.55 to $0.50 per contract for options overlying EEM, GLD, IWM, QQQ, and SPY does not impose an undue burden on intra-market competition because the Exchange will assess all Participants the same Fee for Removing Liquidity in Penny Pilot Options.
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 Participants or competing order execution venues to maintain their competitive standing in the financial markets.

C. 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.

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

The foregoing rule change has become effective pursuant to Section 19(b)(3)(A)(ii) of the Act.\(^{12}\)

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
  (http://www.sec.gov/rules/sro.shtml); or
- Send an e-mail to rule-comments@sec.gov. Please include File Number SR-NASDAQ-2015-155 on the subject line.

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

All submissions should refer to File Number SR-NASDAQ-2015-155. 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-2015-155 and should be submitted on or before [insert date 21 days from publication in the Federal Register].

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.\(^{13}\)

Robert W. Errett  
Deputy Secretary

\(^{13}\) 17 CFR 200.30-3(a)(12).
Deleted text is in brackets.

NASDAQ Stock Market Rules

* * * * *

Options Rules

* * * * *

Chapter XV Options Pricing

* * * * *

Sec. 2 NASDAQ Options Market—Fees and Rebates

The following charges shall apply to the use of the order execution and routing services of the NASDAQ Options Market for all securities.

(1) Fees for Execution of Contracts on the NASDAQ Options Market

<table>
<thead>
<tr>
<th>Fees and Rebates (per executed contract)</th>
<th>Customer</th>
<th>Professional</th>
<th>Firm</th>
<th>Non-NOM Market Maker</th>
<th>NOM Market Maker</th>
<th>Broker-Dealer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Penny Pilot Options:</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rebate to Add Liquidity</td>
<td>***</td>
<td>***</td>
<td>$0.10</td>
<td>$0.10</td>
<td></td>
<td>$0.10</td>
</tr>
<tr>
<td>Fee for Removing Liquidity</td>
<td>$0.50</td>
<td>$0.50</td>
<td>$0.50</td>
<td>$0.50$^{[2]}</td>
<td>$0.50</td>
<td>$0.50</td>
</tr>
<tr>
<td><strong>Non-Penny Pilot Options:</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fee for Adding Liquidity</td>
<td>N/A</td>
<td>$0.45</td>
<td>$0.45</td>
<td>$0.45</td>
<td>$0.35</td>
<td>$0.45</td>
</tr>
<tr>
<td>Fee for Removing Liquidity</td>
<td>$0.85</td>
<td>$1.10$^{3}</td>
<td>$1.10$^{3}</td>
<td>$1.10$^{5}</td>
<td>$1.10$^{3,4}</td>
<td>$1.10$^{3}</td>
</tr>
<tr>
<td>Rebate to Add Liquidity</td>
<td>$0.80$^{1}</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

$^{1}$ A Participant that qualifies for Customer or Professional Penny Pilot Options Rebate to Add Liquidity Tiers 2, 3, 4, 5 or 6 in a month will receive an additional
$0.10 per contract Non-Penny Pilot Options Rebate to Add Liquidity for each transaction which adds liquidity in Non-Penny Pilot Options in that month. A Participant that qualifies for Customer or Professional Penny Pilot Options Rebate to Add Liquidity Tiers 7 or 8 in a month will receive an additional $0.20 per contract Non-Penny Pilot Options Rebate to Add Liquidity for each transaction which adds liquidity in Non-Penny Pilot Options in that month.

\[\text{The Exchange will assess Non-NOM Market Makers a $0.55 per contract Fee for Removing Liquidity in Penny Pilot Options in the following symbols: EEM, GLD, IWM, QQQ, and SPY.}\]

3 A Participant that qualifies for Customer or Professional Penny Pilot Options Rebate to Add Liquidity Tiers 7 or 8 in a month will be assessed a Non-Penny Pilot Options Fee for Removing Liquidity of $1.03 per contract in that month.

4 A Participant that qualifies for Customer or Professional Penny Pilot Options Rebate to Add Liquidity Tiers 2, 3, 4, 5 or 6 in a month will be assessed a Non-Penny Pilot Options Fee for Removing Liquidity of $1.08 per contract in that month.

*** The Customer and Professional Rebate to Add Liquidity in Penny Pilot Options will be paid as noted below. To determine the applicable percentage of total industry customer equity and ETF option average daily volume, the Participant's Penny Pilot and Non-Penny Pilot Customer and/or Professional volume that adds liquidity will be included.

<table>
<thead>
<tr>
<th>Monthly Volume</th>
<th>Rebate to Add Liquidity</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tier</strong></td>
<td><strong>Participant adds Customer, Professional, Firm, Non-NOM</strong></td>
</tr>
<tr>
<td>1</td>
<td>Market Maker and/or Broker-Dealer liquidity in Penny Pilot Options and/or Non-Penny Pilot Options of up to 0.10% of total industry customer equity and ETF option average daily volume (&quot;ADV&quot;) contracts per day in a month</td>
</tr>
<tr>
<td></td>
<td>$0.20</td>
</tr>
<tr>
<td>2</td>
<td>Market Maker and/or Broker-Dealer liquidity in Penny Pilot Options and/or Non-Penny Pilot Options above 0.10% to 0.20% of total industry customer equity and ETF option ADV contracts per day in a month</td>
</tr>
<tr>
<td></td>
<td>$0.25</td>
</tr>
<tr>
<td>3</td>
<td>Market Maker and/or Broker-Dealer liquidity in Penny Pilot Options and/or Non-Penny Pilot Options above 0.20% to 0.30% of total industry customer equity and ETF option ADV contracts per day in a month</td>
</tr>
<tr>
<td></td>
<td>$0.42</td>
</tr>
<tr>
<td>4</td>
<td>Market Maker and/or Broker-Dealer liquidity in Penny Pilot Options and/or Non-Penny Pilot Options above 0.30% to</td>
</tr>
<tr>
<td></td>
<td>$0.43</td>
</tr>
</tbody>
</table>
0.40% of total industry customer equity and ETF option ADV contracts per day in a month

**Tier 5**

Participant adds Customer, Professional, Firm, Non-NOM Market Maker and/or Broker-Dealer liquidity in Penny Pilot Options and/or Non-Penny Pilot Options above 0.40% to 0.75% of total industry customer equity and ETF option ADV contracts per day in a month, or Participant adds (1) Customer and/or Professional liquidity in Penny Pilot Options and/or Non-Penny Pilot Options of 25,000 or more contracts per day in a month, (2) the Participant has certified for the Investor Support Program set forth in Rule 7014, and (3) the Participant executed at least one order on NASDAQ's equity market.

**Tier 6**

Participant has Total Volume of 100,000 or more contracts per day in a month, of which 25,000 or more contracts per day in a month must be Customer and/or Professional liquidity in Penny Pilot Options.

**Tier 7**

Participant has Total Volume of 150,000 or more contracts per day in a month, of which 50,000 or more contracts per day in a month must be Customer and/or Professional liquidity in Penny Pilot Options.

**Tier 8**

Participant adds Customer, Professional, Firm, Non-NOM Market Maker and/or Broker-Dealer liquidity in Penny Pilot Options and/or Non-Penny Pilot Options above 0.75% or more of total industry customer equity and ETF option ADV contracts per day in a month or Participant adds (1) Customer and/or Professional liquidity in Penny Pilot Options and/or Non-Penny Pilot Options of 30,000 or more contracts per day in a month and (2) the Participant has certified for the Investor Support Program set forth in Rule 7014.

For purposes of Tiers 5 and 8, the Exchange will allow a NOM Participant to qualify for the rebate if a NASDAQ member has certified for the Investor Support Program and executed at least one order on NASDAQ's equity market.

For purposes of Tiers 6 and 7, "Total Volume" shall be defined as Customer, Professional, Firm, Broker-Dealer, Non-NOM Market Maker and NOM Market Maker volume in Penny Pilot Options and/or Non-Penny Pilot Options which either adds or removes liquidity on NOM.

Participants that: (1) add Customer, Professional, Firm, Non-NOM Market Maker and/or Broker-Dealer liquidity in Penny Pilot Options and/or Non-Penny Pilot Options of 1.15% or more of total industry customer equity and ETF option ADV contracts per day in a month will receive an additional $0.02 per contract Penny Pilot Options Customer Rebate to Add Liquidity for each transaction which adds liquidity in Penny Pilot Options in that month; or (2) add Customer, Professional, Firm, Non-NOM Market Maker and/or Broker-Dealer liquidity in Penny Pilot Options and/or Non-Penny Pilot Options of 1.40% or more of total...
industry customer equity and ETF option ADV contracts per day in a month will receive an additional $0.05 per contract Penny Pilot Options Customer Rebate to Add Liquidity for each transaction which adds liquidity in Penny Pilot Options in that month; or (3) (a) add Customer, Professional, Firm, Non-NOM Market Maker and/or Broker-Dealer liquidity in Penny Pilot Options and/or Non-Penny Pilot Options above 0.75% of total industry customer equity and ETF option ADV contracts per day in a month and (b) has added liquidity in all securities through one or more of its Nasdaq Market Center MPIDs that represent 1.10% or more of Consolidated Volume in a month will receive an additional $0.03 per contract Penny Pilot Options Customer Rebate to Add Liquidity for each transaction which adds liquidity in Penny Pilot Options in a month. Consolidated Volume shall mean the total consolidated volume reported to all consolidated transaction reporting plans by all exchanges and trade reporting facilities during a month in equity securities, excluding executed orders with a size of less than one round lot. For purposes of calculating Consolidated Volume and the extent of an equity member’s trading activity, expressed as a percentage of or ratio to Consolidated Volume, the date of the annual reconstitution of the Russell Investments Indexes shall be excluded from both total Consolidated Volume and the member’s trading activity.

# The NOM Market Maker Rebate to Add Liquidity in Penny Pilot Options will be paid as noted below.

<table>
<thead>
<tr>
<th>Monthly Volume</th>
<th>Rebate to Add Liquidity</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tier 1</strong></td>
<td>Participant adds NOM Market Maker liquidity in Penny Pilot Options and/or Non-Penny Pilot Options of up to 0.10% of total industry customer equity and ETF option average daily volume (“ADV”) contracts per day in a month</td>
</tr>
<tr>
<td><strong>Tier 2</strong></td>
<td>Participant adds NOM Market Maker liquidity in Penny Pilot Options and/or Non-Penny Pilot Options above 0.10% to 0.25% of total industry customer equity and ETF option ADV contracts per day in a month</td>
</tr>
<tr>
<td><strong>Tier 3</strong></td>
<td>Participant adds NOM Market Maker liquidity in Penny Pilot Options and/or Non-Penny Pilot Options above 0.25% to 0.60% of total industry customer equity and ETF option ADV contracts per day in a month</td>
</tr>
<tr>
<td>Tier 4</td>
<td>Participant adds NOM Market Maker liquidity in Penny Pilot Options and/or Non-Penny Pilot Options of above 0.60% to 0.90% of total industry customer equity and ETF option ADV contracts per day in a month</td>
</tr>
<tr>
<td>Tier 5</td>
<td>Participant adds NOM Market Maker liquidity in Penny Pilot Options and/or Non-Penny Pilot Options of above 0.30% of total industry customer equity and ETF option ADV contracts per day in a month and qualifies for the Tier 7 or Tier 8 Customer and/or Professional Rebate to Add Liquidity in Penny Pilot Options</td>
</tr>
<tr>
<td>Tier 6</td>
<td>Participant adds NOM Market Maker liquidity in Penny Pilot Options and/or Non-Penny Pilot Options above 0.80% of total industry customer equity and ETF option ADV contracts per day in a month and qualifies for the Tier 7 or Tier 8 Customer and/or Professional Rebate to Add Liquidity in Penny Pilot Options or Participant adds NOM Market Maker liquidity in Penny Pilot Options and/or Non-Penny Pilot Options above 0.90% of total industry customer equity and ETF option ADV contracts per day in a month or Participants that add Customer, Professional, Firm, Non-NOM Market Maker, and/or Broker-Dealer liquidity in Penny Pilot Options and/or Non-Penny Pilot Options of 1.40% or more of total industry customer equity and ETF option ADV contracts per day in a month</td>
</tr>
</tbody>
</table>

(2) – (6) No change.