Notice of proposed change pursuant to the Payment, Clearing, and Settlement Act of 2010
Section 806(e)(1) *
Section 806(e)(2) *
Security-Based Swap Submission pursuant to the Securities Exchange Act of 1934
Section 3C(b)(2) *

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

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

A proposal to change the model of pricing for Short Interest Reports under the category of Historical Research and Administrative Reports under NASDAQ Rule 7022.

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 * Jeffrey
Last Name * Davis
Title * Vice President - Deputy General Counsel
E-mail * jeffrey.davis@nasdaq.com
Telephone * (301) 978-8484
Fax (301) 978-8472

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 11/11/2014
By Edward S. Knight

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.

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

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.

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

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.

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

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

### Exhibit 4 - Marked Copies

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

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 Proposed Rule Change**

   (a) Pursuant to the provisions of Section 19(b)(1) under the Securities Exchange Act of 1934 (“Act”),1 and Rule 19b-4 thereunder,2 The NASDAQ Stock Market LLC (“NASDAQ” or “Exchange”) is filing with the Securities and Exchange Commission (“Commission”) a proposal to change the model of pricing for Short Interest Reports under the category of Historical Research and Administrative Reports under NASDAQ Rule 7022. Specifically, NASDAQ proposes to replace the current subscriber-based model with a fee based on internal or external distribution of the reports. Although the proposed rule is effective upon filing, NASDAQ plans to implement the fee on January 1, 2015.

   The text of the proposed rule change is below. Proposed new language is underlined; proposed deletions are bracketed.

   * * * * *

   **7022. Historical Research and Administrative Reports**

   (a) No Change.

   (b) The charge to be paid by the purchaser of an Historical Research Report regarding a Nasdaq security that wishes to obtain a license to redistribute the information contained in the report to subscribers shall be determined in accordance with the following schedule:

<table>
<thead>
<tr>
<th>Number of subscribers</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-500</td>
</tr>
</tbody>
</table>

   **A. Market Summary**


Statistics

<table>
<thead>
<tr>
<th>Frequency</th>
<th>$250</th>
<th>$350</th>
<th>$450</th>
<th>$550</th>
<th>$750</th>
</tr>
</thead>
<tbody>
<tr>
<td>More often than once a month</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Once a month, quarter, or year</td>
<td>$125</td>
<td>$175</td>
<td>$225</td>
<td>$275</td>
<td>$375</td>
</tr>
</tbody>
</table>

B. Reserved

C. Nasdaq Issues
Summary Statistics

<table>
<thead>
<tr>
<th>Frequency</th>
<th>$250</th>
<th>$300</th>
<th>$350</th>
<th>$400</th>
<th>$500</th>
</tr>
</thead>
<tbody>
<tr>
<td>More often than once a month</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Internal</td>
<td>$1,000</td>
<td>$1,000</td>
<td>$1,000</td>
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<td>$1,000</td>
</tr>
<tr>
<td>Distribution</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>External</td>
<td>$2,500</td>
<td>$2,500</td>
<td>$2,500</td>
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<td>$2,500</td>
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<td>Distribution</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aggregation of data on an annual basis</td>
<td>$3,000</td>
<td>$3,000</td>
<td>$3,000</td>
<td>$3,000</td>
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</tr>
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</table>

D. Intra-Day Quote and Intra-Day Time and Sales Data

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<tr>
<th>Frequency</th>
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<th>$700</th>
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</thead>
<tbody>
<tr>
<td>For a security and/or a market participant for a day</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>For all market participants for a day or for all securities for a day</td>
<td>$1,000</td>
<td>$1,500</td>
<td>$2,500</td>
<td>$3,500</td>
<td>$5,000</td>
</tr>
</tbody>
</table>
2. Procedures of the Self-Regulatory Organization

The proposed rule change was approved by senior management of the Exchange pursuant to authority delegated by the Board of Directors of NASDAQ on July 16, 2014. Exchange staff will advise the Board of Directors of the Exchange 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 Jeffrey Davis, Deputy General Counsel, at (301) 978-8484.

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

a. Purpose

NASDAQ proposes to modify the pricing model for historical research and administrative reports categorized as Nasdaq Issues Summary Statistics under subsection C of NASDAQ Rule 7022(b). The current pricing schedule for Nasdaq Issues Summary Statistics reports currently includes only short interest information.\(^3\) The fee schedule is

\[^3\] In 2013, NASDAQ moved the Daily List and Fundamental Data formerly covered by this rule into new NASDAQ Rule 7022(d). See Exchange Act Release No. 68636 (Jan. 11, 2013). In the future, this category may include other information that properly falls within the category of Nasdaq Issues Summary Statistics.
currently divided into two tranches depending upon whether the report is distributed once per month or less, or more than once monthly. Within each tranche, the fee depends upon how many subscribers receive the report from a given Distributor. This proposal affects only the tranches of reports that are distributed more than once per month, meaning it will apply only to Short Interest Reports.

For this category only, NASDAQ has determined to replace the subscriber-based tiers with a fee based on internal versus external distribution, a model already utilized by NASDAQ for multiple products. Internal distribution is defined as distribution of NASDAQ data by a given firm or other entity that receives data from NASDAQ only to recipients within that firm or entity. Conversely, external distribution is defined as distribution of NASDAQ data by a given firm or other entity that receives data from NASDAQ to recipients either outside of the entity or both within and outside of that firm or entity. Replacing the per-subscriber fee with a Distributor fee will reduce the administrative burden on firms by eliminating the requirement to control and/or count the number of recipients of the report. In addition, external distributors will continue to be permitted to use the Information internally without additional charges.

NASDAQ has determined to assess a monthly per Distributor fee of $1,000 for internal distribution and $2,500 for external distribution. NASDAQ determined to assess higher fees for external Distributors based on historical experience that external distributors offer wider distribution than internal Distributors, and they therefore derive higher value than internal Distributors while typically maintaining a lower fee per unit.
b. **Statutory Basis**

NASDAQ believes that the proposed rule change is consistent with the provisions of Section 6 of the Act,\(^4\) in general, and with Section 6(b)(4) and 6(b)(5) of the Act,\(^5\) in particular, in that it provides an equitable allocation of reasonable fees among Subscribers and recipients of NASDAQ data and is not designed to permit unfair discrimination between them. In adopting Regulation NMS, the Commission granted self-regulatory organizations and broker-dealers increased authority and flexibility to offer new and unique market data to the public.

The Commission concluded that Regulation NMS—by deregulating the market in proprietary data—would itself further the Act’s goals of facilitating efficiency and competition:

> [E]fficiency is promoted when broker-dealers who do not need the data beyond the prices, sizes, market center identifications of the NBBO and consolidated last sale information are not required to receive (and pay for) such data. The Commission also believes that efficiency is promoted when broker-dealers may choose to receive (and pay for) additional market data based on their own internal analysis of the need for such data.\(^6\)

By removing “unnecessary regulatory restrictions” on the ability of exchanges to sell their own data, Regulation NMS advanced the goals of the Act and the principles reflected in its legislative history. If the free market should determine whether proprietary data is sold to broker-dealers at all, it follows that the price at which such data is sold should be set by the market as well.

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\(^{5}\) 15 U.S.C. 78f(b)(4) and (5).

On July 21, 2010, President Barack Obama signed into law H.R. 4173, the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 (“Dodd-Frank Act”), which amended Section 19 of the Act. Among other things, Section 916 of the Dodd-Frank Act amended paragraph (A) of Section 19(b)(3) of the Act by inserting the phrase “on any person, whether or not the person is a member of the self-regulatory organization” after “due, fee or other charge imposed by the self-regulatory organization.” As a result, all self-regulatory organization (“SRO”) rule proposals establishing or changing dues, fees, or other charges are immediately effective upon filing regardless of whether such dues, fees, or other charges are imposed on members of the SRO, non-members, or both. Section 916 further amended paragraph (C) of Section 19(b)(3) of the Act to read, in pertinent part, “At any time within the 60-day period beginning on the date of filing of such a proposed rule change in accordance with the provisions of paragraph (1) [of Section 19(b)], the Commission summarily may temporarily suspend the change in the rules of the self-regulatory organization made thereby, if it appears to the Commission that such action is necessary or appropriate in the public interest, for the protection of investors, or otherwise in furtherance of the purposes of this title. If the Commission takes such action, the Commission shall institute proceedings under paragraph (2)(B) [of Section 19(b)] to determine whether the proposed rule should be approved or disapproved.”

The decision of the United States Court of Appeals for the District of Columbia Circuit in NetCoalition v. SEC, No. 09-1042 (D.C. Cir. 2010), although reviewing a Commission decision made prior to the effective date of the Dodd-Frank Act, upheld the Commission’s reliance upon competitive markets to set reasonable and equitably
allocated fees for market data. “In fact, the legislative history indicates that the Congress intended that the market system ‘evolve through the interplay of competitive forces as unnecessary regulatory restrictions are removed’ and that the SEC wield its regulatory power ‘in those situations where competition may not be sufficient,’ such as in the creation of a ‘consolidated transactional reporting system.’ ” NetCoalition, at 15 (quoting H.R. Rep. No. 94–229, at 92 (1975), as reprinted in 1975 U.S.C.C.A.N. 321, 323).

For the reasons stated above, NASDAQ believes that the allocation of the proposed fee is fair and equitable in accordance with Section 6(b)(4) of the Act, and not unreasonably discriminatory in accordance with Section 6(b)(5) of the Act. As described above, the proposed fee is based on pricing conventions and distinctions that exist in NASDAQ’s current fee schedule. These distinctions are each based on principles of fairness and equity that have helped for many years to maintain fair, equitable, and not unreasonably discriminatory fees, and that apply with equal or greater force to the current proposal.

NASDAQ believes that the $1,000 and $2,500 Distributor fees for the short interest report are fair and equitable and not unreasonably discriminatory. The Internal Distributor Fee represents an increase of no more than $500 per month, with many Distributors paying a smaller increase or no increase at all. The higher External Distributor Fee is fair and equitable because External Distributors derive higher value from the report and, therefore, should bear a higher burden than internal Distributors. In addition, all Distributors benefit from the reduced administrative burden of counting subscribers. NASDAQ further believes that the distinction between internal and external distribution is fair and equitable and not unreasonably discriminatory because external
distributors have the potential to, and generally do, distribute to a larger number of subscribers. As noted earlier, NASDAQ and other exchanges have utilize this pricing model for many years.

As described in greater detail below, if NASDAQ has calculated improperly and the market deems the proposed fees to be unfair, inequitable, or unreasonably discriminatory, firms can discontinue the use of their data because the proposed product is entirely optional to all parties. Firms are not required to purchase data and NASDAQ is not required to make data available or to offer specific pricing alternatives for potential purchases. NASDAQ can discontinue offering a pricing alternative (as it has in the past) and firms can discontinue their use at any time and for any reason (as they often do), including due to their assessment of the reasonableness of fees charged. NASDAQ continues to establish and revise pricing policies aimed at increasing fairness and equitable allocation of fees among Subscribers.

4. **Self-Regulatory Organization’s Statement on Burden on Competition**

NASDAQ does not believe that the proposed rule change will result in any burden on competition that is not necessary or appropriate in furtherance of the purposes of the Act, as amended. Notwithstanding its determination that the Commission may rely upon competition to establish fair and equitably allocated fees for market data, the NetCoalition court found that the Commission had not, in that case, compiled a record that adequately supported its conclusion that the market for the data at issue in the case was competitive. NASDAQ believes that a record may readily be established to demonstrate the competitive nature of the market in question.

There is intense competition between trading platforms that provide transaction execution and routing services and proprietary data products. Transaction execution and
proprietary data products are complementary in that market data is both an input and a byproduct of the execution service. In fact, market data and trade execution are a paradigmatic example of joint products with joint costs. Data products are valuable to many end Subscribers only insofar as they provide information that end Subscribers expect will assist them or their customers in making trading decisions.

The costs of producing market data include not only the costs of the data distribution infrastructure, but also the costs of designing, maintaining, and operating the exchange’s transaction execution platform and the cost of regulating the exchange to ensure its fair operation and maintain investor confidence. The total return that a trading platform earns reflects the revenues it receives from both products and the joint costs it incurs. Moreover, an exchange’s customers view the costs of transaction executions and of data as a unified cost of doing business with the exchange. A broker-dealer will direct orders to a particular exchange only if the expected revenues from executing trades on the exchange exceed net transaction execution costs and the cost of data that the broker-dealer chooses to buy to support its trading decisions (or those of its customers). The choice of data products is, in turn, a product of the value of the products in making profitable trading decisions. If the cost of the product exceeds its expected value, the broker-dealer will choose not to buy it. Moreover, as a broker-dealer chooses to direct fewer orders to a particular exchange, the value of the product to that broker-dealer decreases, for two reasons. First, the product will contain less information, because executions of the broker-dealer’s orders will not be reflected in it. Second, and perhaps more important, the product will be less valuable to that broker-dealer because it does not provide information about the venue to which it is directing its orders. Data from the
competing venue to which the broker-dealer is directing orders will become correspondingly more valuable.

Thus, an increase in the fees charged for either transactions or data has the potential to impair revenues from both products. “No one disputes that competition for order flow is ‘fierce’.” NetCoalition at 24. However, the existence of fierce competition for order flow implies a high degree of price sensitivity on the part of broker-dealers with order flow, since they may readily reduce costs by directing orders toward the lowest-cost trading venues. A broker-dealer that shifted its order flow from one platform to another in response to order execution price differentials would both reduce the value of that platform’s market data and reduce its own need to consume data from the disfavored platform. Similarly, if a platform increases its market data fees, the change will affect the overall cost of doing business with the platform, and affected broker-dealers will assess whether they can lower their trading costs by directing orders elsewhere and thereby lessening the need for the more expensive data.

Analyzing the cost of market data distribution in isolation from the cost of all of the inputs supporting the creation of market data will inevitably underestimate the cost of the data. Thus, because it is impossible to create data without a fast, technologically robust, and well-regulated execution system, system costs and regulatory costs affect the price of market data. It would be equally misleading, however, to attribute all of the exchange’s costs to the market data portion of an exchange’s joint product. Rather, all of the exchange’s costs are incurred for the unified purposes of attracting order flow, executing and/or routing orders, and generating and selling data about market activity.
The total return that an exchange earns reflects the revenues it receives from the joint products and the total costs of the joint products.

Competition among trading platforms can be expected to constrain the aggregate return each platform earns from the sale of its joint products, but different platforms may choose from a range of possible, and equally reasonable, pricing strategies as the means of recovering total costs. For example, some platforms may choose to pay rebates to attract orders, charge relatively low prices for market information (or provide information free of charge) and charge relatively high prices for accessing posted liquidity. Other platforms may choose a strategy of paying lower rebates (or no rebates) to attract orders, setting relatively high prices for market information, and setting relatively low prices for accessing posted liquidity. In this environment, there is no economic basis for regulating maximum prices for one of the joint products in an industry in which suppliers face competitive constraints with regard to the joint offering. This would be akin to strictly regulating the price that an automobile manufacturer can charge for car sound systems despite the existence of a highly competitive market for cars and the availability of aftermarket alternatives to the manufacturer-supplied system.

The market for market data products is competitive and inherently contestable because there is fierce competition for the inputs necessary to the creation of proprietary data and strict pricing discipline for the proprietary products themselves. Numerous exchanges compete with each other for listings, trades, and market data itself, providing virtually limitless opportunities for entrepreneurs who wish to produce and distribute their own market data. This proprietary data is produced by each individual exchange, as well as other entities, in a vigorously competitive market.
Broker-dealers currently have numerous alternative venues for their order flow, including thirteen SRO markets, as well as internalizing broker-dealers (“BDs”) and various forms of alternative trading systems (“ATSs”), including dark pools and electronic communication networks (“ECNs”). Each SRO market competes to produce transaction reports via trade executions, and two FINRA-regulated Trade Reporting Facilities (“TRFs”) compete to attract internalized transaction reports. Competitive markets for order flow, executions, and transaction reports provide pricing discipline for the inputs of proprietary data products.

The large number of SROs, TRFs, BDs, and ATSs that currently produce proprietary data or are currently capable of producing it provides further pricing discipline for proprietary data products. Each SRO, TRF, ATS, and BD is currently permitted to produce proprietary data products, and many currently do or have announced plans to do so, including NASDAQ, New York Stock Exchange LLC (“NYSE”), NYSE MKT LLC, NYSE Arca LLC, and BATS Exchange, Inc. (“BATS”).

Any ATS or BD can combine with any other ATS, BD, or multiple ATSs or BDs to produce joint proprietary data products. Additionally, order routers and market data vendors can facilitate single or multiple broker-dealers’ production of proprietary data products. The potential sources of proprietary products are virtually limitless.

The fact that proprietary data from ATSs, BDs, and vendors can by-pass SROs is significant in two respects. First, non-SROs can compete directly with SROs for the production and sale of proprietary data products, as BATS and Arca did before registering as exchanges by publishing data on the Internet. Second, because a single order or transaction report can appear in an SRO proprietary product, a non-SRO
proprietary product, or both, the data available in proprietary products is exponentially
greater than the actual number of orders and transaction reports that exist in the
marketplace.

Market data vendors provide another form of price discipline for proprietary data
products because they control the primary means of access to end Subscribers. Vendors
impose price restraints based upon their business models. For example, vendors such as
Bloomberg and Thomson Reuters that assess a surcharge on data they sell may refuse to
offer proprietary products that end Subscribers will not purchase in sufficient numbers.
Internet portals, such as Google, impose a discipline by providing only data that will
enable them to attract “eyeballs” that contribute to their advertising revenue. Retail
broker-dealers, such as Schwab and Fidelity, offer their customers proprietary data only if
it promotes trading and generates sufficient commission revenue. Although the business
models may differ, these vendors’ pricing discipline is the same: they can simply refuse
to purchase any proprietary data product that fails to provide sufficient value. NASDAQ
and other producers of proprietary data products must understand and respond to these
varying business models and pricing disciplines in order to market proprietary data
products successfully.

In addition to the competition and price discipline described above, the market for
proprietary data products is also highly contestable because market entry is rapid,
inexpensive, and profitable. The history of electronic trading is replete with examples of
entrants that swiftly grew into some of the largest electronic trading platforms and
proprietary data producers: Archipelago, Bloomberg Tradebook, Island, RediBook,
Attain, TracECN, BATS Trading and Direct Edge. A proliferation of dark pools and other ATSs operate profitably with fragmentary shares of consolidated market volume.

Regulation NMS, by deregulating the market for proprietary data, has increased the contestability of that market. While broker-dealers have previously published their proprietary data individually, Regulation NMS encourages market data vendors and broker-dealers to produce proprietary products cooperatively in a manner never before possible. Multiple market data vendors already have the capability to aggregate data and disseminate it on a profitable scale, including Bloomberg, and Thomson Reuters.

The vigor of competition for information is significant. NASDAQ has made a determination to adjust the fees associated with this product in order to reflect more accurately the value of its products and the investments made to enhance them, as well as to keep pace with changes in the industry and evolving customer needs. This product is entirely optional and is geared towards attracting new customers, as well as retaining existing customers.

The Exchange has witnessed competitors creating new products and innovative pricing in this space over the course of the past year. NASDAQ continues to see firms challenge its pricing on the basis of the Exchange’s explicit fees being higher than the zero-priced fees from other competitors such as BATS. In all cases, firms make decisions on how much and what types of data to consume on the basis of the total cost of interacting with NASDAQ or other exchanges. Of course, the explicit data fees are but one factor in a total platform analysis. Some competitors have lower transactions fees and higher data fees, and others are vice versa.
5. **Self-Regulatory Organization’s Statement on Comments on the Proposed Rule Change Received from Members, Participants, or Others**

   Written comments were neither solicited nor received.

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

   The Exchange does not consent to an extension of the time period for Commission action.

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, NASDAQ 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**

   Not applicable.

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. Completed notice of proposed rule change for publication in the Federal Register.

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SEcurities and Exchange Commission
(Release No. ; File No. SR-NASDAQ-2014-106)

November ___, 2014

Self-Regulatory Organizations; The NASDAQ Stock Market LLC; Notice of Filing and Immediate Effectiveness of Proposed Rule Change Relating to Short Interest Reports

Pursuant to Section 19(b)(1) of the Securities Exchange Act of 1934 (“Act”)¹, and Rule 19b-4 thereunder,² notice is hereby given that on November 11, 2014, 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 change the model of pricing for Short Interest Reports under the category of Historical Research and Administrative Reports under NASDAQ Rule 7022. Specifically, NASDAQ proposes to replace the current subscriber-based model with a fee based on internal or external distribution of the reports. Although the proposed rule is effective upon filing, NASDAQ plans to implement the fee on January 1, 2015.

The text of the proposed rule change is below; proposed new language is underlined; proposed deletions are in brackets.

7022. Historical Research and Administrative Reports

(a) No Change.

(b) The charge to be paid by the purchaser of an Historical Research Report regarding a Nasdaq security that wishes to obtain a license to redistribute the information contained in the report to subscribers shall be determined in accordance with the following schedule:

<table>
<thead>
<tr>
<th>Number of subscribers</th>
<th>1-500</th>
<th>501-999</th>
<th>1,000-4999</th>
<th>5,000-9,999</th>
<th>10,000+</th>
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</thead>
<tbody>
<tr>
<td>A. Market Summary</td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Statistics</td>
<td></td>
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<td></td>
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<tr>
<td>Summary Statistics</td>
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<td></td>
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</tr>
<tr>
<td>External</td>
<td>$2,500</td>
<td>$2,500</td>
<td>$2,500</td>
<td>$2,500</td>
<td>$2,500</td>
</tr>
<tr>
<td>Distribution</td>
<td></td>
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</tr>
</tbody>
</table>
Once a month, quarter, or year

$250  $300  $350  $400  $500

Aggregation of data on an annual basis

$3,000  $3,000  $3,000  $3,000  $3,000

D. Intra-Day Quote and Intra-Day Time and Sales Data

For a security and/or a market participant for a day

$200  $300  $400  $500  $700

For all market participants for a day or for all securities for a day

$1,000  $1,500  $2,500  $3,500  $5,000

(c) No change.

(d) No change.

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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

NASDAQ proposes to modify the pricing model for historical research and administrative reports categorized as Nasdaq Issues Summary Statistics under subsection C of NASDAQ Rule 7022(b). The current pricing schedule for Nasdaq Issues Summary Statistics reports currently includes only short interest information. The fee schedule is currently divided into two tranches depending upon whether the report is distributed once per month or less, or more than once monthly. Within each tranche, the fee depends upon how many subscribers receive the report from a given Distributor. This proposal affects only the tranches of reports that are distributed more than once per month, meaning it will apply only to Short Interest Reports.

For this category only, NASDAQ has determined to replace the subscriber-based tiers with a fee based on internal versus external distribution, a model already utilized by NASDAQ for multiple products. Internal distribution is defined as distribution of NASDAQ data by a given firm or other entity that receives data from NASDAQ only to recipients within that firm or entity. Conversely, external distribution is defined as distribution of NASDAQ data by a given firm or other entity that receives data from NASDAQ to recipients either outside of the entity or both within and outside of that firm or entity. Replacing the per-subscriber fee with a Distributor fee will reduce the administrative burden on firms by eliminating the requirement to control and/or count the

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3 In 2013, NASDAQ moved the Daily List and Fundamental Data formerly covered by this rule into new NASDAQ Rule 7022(d). See Exchange Act Release No. 68636 (Jan. 11, 2013). In the future, this category may include other information that properly falls within the category of Nasdaq Issues Summary Statistics.
number of recipients of the report. In addition, external distributors will continue to be permitted to use the Information internally without additional charges.

NASDAQ has determined to assess a monthly per Distributor fee of $1,000 for internal distribution and $2,500 for external distribution. NASDAQ determined to assess higher fees for external Distributors based on historical experience that external distributors offer wider distribution than internal Distributors, and they therefore derive higher value than internal Distributors while typically maintaining a lower fee per unit.

2. Statutory Basis

NASDAQ believes that the proposed rule change is consistent with the provisions of Section 6 of the Act,\textsuperscript{4} in general, and with Section 6(b)(4) and 6(b)(5) of the Act,\textsuperscript{5} in particular, in that it provides an equitable allocation of reasonable fees among Subscribers and recipients of NASDAQ data and is not designed to permit unfair discrimination between them. In adopting Regulation NMS, the Commission granted self-regulatory organizations and broker-dealers increased authority and flexibility to offer new and unique market data to the public.

The Commission concluded that Regulation NMS—by deregulating the market in proprietary data—would itself further the Act’s goals of facilitating efficiency and competition:

\textit{[E]fficiency is promoted when broker-dealers who do not need the data beyond the prices, sizes, market center identifications of the NBBO and consolidated last sale information are not required to receive (and pay for) such data. The Commission also believes that efficiency is promoted when broker-dealers may choose to receive (and pay for) additional...}


\textsuperscript{5} 15 U.S.C. 78f(b)(4) and (5).
market data based on their own internal analysis of the need for such data.\(^6\)

By removing “unnecessary regulatory restrictions” on the ability of exchanges to sell their own data, Regulation NMS advanced the goals of the Act and the principles reflected in its legislative history. If the free market should determine whether proprietary data is sold to broker-dealers at all, it follows that the price at which such data is sold should be set by the market as well.

On July 21, 2010, President Barack Obama signed into law H.R. 4173, the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 (“Dodd-Frank Act”), which amended Section 19 of the Act. Among other things, Section 916 of the Dodd-Frank Act amended paragraph (A) of Section 19(b)(3) of the Act by inserting the phrase “on any person, whether or not the person is a member of the self-regulatory organization” after “due, fee or other charge imposed by the self-regulatory organization.” As a result, all self-regulatory organization (“SRO”) rule proposals establishing or changing dues, fees, or other charges are immediately effective upon filing regardless of whether such dues, fees, or other charges are imposed on members of the SRO, non-members, or both. Section 916 further amended paragraph (C) of Section 19(b)(3) of the Act to read, in pertinent part, “At any time within the 60-day period beginning on the date of filing of such a proposed rule change in accordance with the provisions of paragraph (1) [of Section 19(b)], the Commission summarily may temporarily suspend the change in the rules of the self-regulatory organization made thereby, if it appears to the Commission that such action is necessary or appropriate in the public interest, for the protection of investors, or otherwise in furtherance of the purposes

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of this title. If the Commission takes such action, the Commission shall institute
proceedings under paragraph (2)(B) [of Section 19(b)] to determine whether the proposed
rule should be approved or disapproved.”

The decision of the United States Court of Appeals for the District of Columbia
Circuit in NetCoalition v. SEC, No. 09-1042 (D.C. Cir. 2010), although reviewing a
Commission decision made prior to the effective date of the Dodd-Frank Act, upheld the
Commission’s reliance upon competitive markets to set reasonable and equitably
allocated fees for market data. “In fact, the legislative history indicates that the Congress
intended that the market system ‘evolve through the interplay of competitive forces as
unnecessary regulatory restrictions are removed’ and that the SEC wield its regulatory
power ‘in those situations where competition may not be sufficient,’ such as in the
creation of a ‘consolidated transactional reporting system.’ ” NetCoalition, at 15 (quoting

For the reasons stated above, NASDAQ believes that the allocation of the
proposed fee is fair and equitable in accordance with Section 6(b)(4) of the Act, and not
unreasonably discriminatory in accordance with Section 6(b)(5) of the Act. As described
above, the proposed fee is based on pricing conventions and distinctions that exist in
NASDAQ’s current fee schedule. These distinctions are each based on principles of
fairness and equity that have helped for many years to maintain fair, equitable, and not
unreasonably discriminatory fees, and that apply with equal or greater force to the current
proposal.

NASDAQ believes that the $1,000 and $2,500 Distributor fees for the short
interest report are fair and equitable and not unreasonably discriminatory. The Internal
Distributor Fee represents an increase of no more than $500 per month, with many Distributors paying a smaller increase or no increase at all. The higher External Distributor Fee is fair and equitable because External Distributors derive higher value from the report and, therefore, should bear a higher burden than internal Distributors. In addition, all Distributors benefit from the reduced administrative burden of counting subscribers. NASDAQ further believes that the distinction between internal and external distribution is fair and equitable and not unreasonably discriminatory because external distributors have the potential to, and generally do, distribute to a larger number of subscribers. As noted earlier, NASDAQ and other exchanges have utilize this pricing model for many years.

As described in greater detail below, if NASDAQ has calculated improperly and the market deems the proposed fees to be unfair, inequitable, or unreasonably discriminatory, firms can discontinue the use of their data because the proposed product is entirely optional to all parties. Firms are not required to purchase data and NASDAQ is not required to make data available or to offer specific pricing alternatives for potential purchases. NASDAQ can discontinue offering a pricing alternative (as it has in the past) and firms can discontinue their use at any time and for any reason (as they often do), including due to their assessment of the reasonableness of fees charged. NASDAQ continues to establish and revise pricing policies aimed at increasing fairness and equitable allocation of fees among Subscribers.

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

NASDAQ does not believe that the proposed rule change will result in any burden on competition that is not necessary or appropriate in furtherance of the purposes of the Act, as amended. Notwithstanding its determination that the Commission may rely upon
competition to establish fair and equitably allocated fees for market data, the NetCoalition court found that the Commission had not, in that case, compiled a record that adequately supported its conclusion that the market for the data at issue in the case was competitive. NASDAQ believes that a record may readily be established to demonstrate the competitive nature of the market in question.

There is intense competition between trading platforms that provide transaction execution and routing services and proprietary data products. Transaction execution and proprietary data products are complementary in that market data is both an input and a byproduct of the execution service. In fact, market data and trade execution are a paradigmatic example of joint products with joint costs. Data products are valuable to many end Subscribers only insofar as they provide information that end Subscribers expect will assist them or their customers in making trading decisions.

The costs of producing market data include not only the costs of the data distribution infrastructure, but also the costs of designing, maintaining, and operating the exchange’s transaction execution platform and the cost of regulating the exchange to ensure its fair operation and maintain investor confidence. The total return that a trading platform earns reflects the revenues it receives from both products and the joint costs it incurs. Moreover, an exchange’s customers view the costs of transaction executions and of data as a unified cost of doing business with the exchange. A broker-dealer will direct orders to a particular exchange only if the expected revenues from executing trades on the exchange exceed net transaction execution costs and the cost of data that the broker-dealer chooses to buy to support its trading decisions (or those of its customers). The choice of data products is, in turn, a product of the value of the products in making
profitable trading decisions. If the cost of the product exceeds its expected value, the broker-dealer will choose not to buy it. Moreover, as a broker-dealer chooses to direct fewer orders to a particular exchange, the value of the product to that broker-dealer decreases, for two reasons. First, the product will contain less information, because executions of the broker-dealer’s orders will not be reflected in it. Second, and perhaps more important, the product will be less valuable to that broker-dealer because it does not provide information about the venue to which it is directing its orders. Data from the competing venue to which the broker-dealer is directing orders will become correspondingly more valuable.

Thus, an increase in the fees charged for either transactions or data has the potential to impair revenues from both products. “No one disputes that competition for order flow is ‘fierce’.” NetCoalition at 24. However, the existence of fierce competition for order flow implies a high degree of price sensitivity on the part of broker-dealers with order flow, since they may readily reduce costs by directing orders toward the lowest-cost trading venues. A broker-dealer that shifted its order flow from one platform to another in response to order execution price differentials would both reduce the value of that platform’s market data and reduce its own need to consume data from the disfavored platform. Similarly, if a platform increases its market data fees, the change will affect the overall cost of doing business with the platform, and affected broker-dealers will assess whether they can lower their trading costs by directing orders elsewhere and thereby lessening the need for the more expensive data.

Analyzing the cost of market data distribution in isolation from the cost of all of the inputs supporting the creation of market data will inevitably underestimate the cost of
the data. Thus, because it is impossible to create data without a fast, technologically robust, and well-regulated execution system, system costs and regulatory costs affect the price of market data. It would be equally misleading, however, to attribute all of the exchange’s costs to the market data portion of an exchange’s joint product. Rather, all of the exchange’s costs are incurred for the unified purposes of attracting order flow, executing and/or routing orders, and generating and selling data about market activity. 

The total return that an exchange earns reflects the revenues it receives from the joint products and the total costs of the joint products.

Competition among trading platforms can be expected to constrain the aggregate return each platform earns from the sale of its joint products, but different platforms may choose from a range of possible, and equally reasonable, pricing strategies as the means of recovering total costs. For example, some platforms may choose to pay rebates to attract orders, charge relatively low prices for market information (or provide information free of charge) and charge relatively high prices for accessing posted liquidity. Other platforms may choose a strategy of paying lower rebates (or no rebates) to attract orders, setting relatively high prices for market information, and setting relatively low prices for accessing posted liquidity. In this environment, there is no economic basis for regulating maximum prices for one of the joint products in an industry in which suppliers face competitive constraints with regard to the joint offering. This would be akin to strictly regulating the price that an automobile manufacturer can charge for car sound systems despite the existence of a highly competitive market for cars and the availability of after-market alternatives to the manufacturer-supplied system.
The market for market data products is competitive and inherently contestable because there is fierce competition for the inputs necessary to the creation of proprietary data and strict pricing discipline for the proprietary products themselves. Numerous exchanges compete with each other for listings, trades, and market data itself, providing virtually limitless opportunities for entrepreneurs who wish to produce and distribute their own market data. This proprietary data is produced by each individual exchange, as well as other entities, in a vigorously competitive market.

Broker-dealers currently have numerous alternative venues for their order flow, including thirteen SRO markets, as well as internalizing broker-dealers (“BDs”) and various forms of alternative trading systems (“ATSs”), including dark pools and electronic communication networks (“ECNs”). Each SRO market competes to produce transaction reports via trade executions, and two FINRA-regulated Trade Reporting Facilities (“TRFs”) compete to attract internalized transaction reports. Competitive markets for order flow, executions, and transaction reports provide pricing discipline for the inputs of proprietary data products.

The large number of SROs, TRFs, BDs, and ATSs that currently produce proprietary data or are currently capable of producing it provides further pricing discipline for proprietary data products. Each SRO, TRF, ATS, and BD is currently permitted to produce proprietary data products, and many currently do or have announced plans to do so, including NASDAQ, New York Stock Exchange LLC (“NYSE”), NYSE MKT LLC, NYSE Arca LLC, and BATS Exchange, Inc. (“BATS”).

Any ATS or BD can combine with any other ATS, BD, or multiple ATSs or BDs to produce joint proprietary data products. Additionally, order routers and market data
vendors can facilitate single or multiple broker-dealers’ production of proprietary data products. The potential sources of proprietary products are virtually limitless.

The fact that proprietary data from ATSs, BDs, and vendors can by-pass SROs is significant in two respects. First, non-SROs can compete directly with SROs for the production and sale of proprietary data products, as BATS and Arca did before registering as exchanges by publishing data on the Internet. Second, because a single order or transaction report can appear in an SRO proprietary product, a non-SRO proprietary product, or both, the data available in proprietary products is exponentially greater than the actual number of orders and transaction reports that exist in the marketplace.

Market data vendors provide another form of price discipline for proprietary data products because they control the primary means of access to end Subscribers. Vendors impose price restraints based upon their business models. For example, vendors such as Bloomberg and Thomson Reuters that assess a surcharge on data they sell may refuse to offer proprietary products that end Subscribers will not purchase in sufficient numbers. Internet portals, such as Google, impose a discipline by providing only data that will enable them to attract “eyeballs” that contribute to their advertising revenue. Retail broker-dealers, such as Schwab and Fidelity, offer their customers proprietary data only if it promotes trading and generates sufficient commission revenue. Although the business models may differ, these vendors’ pricing discipline is the same: they can simply refuse to purchase any proprietary data product that fails to provide sufficient value. NASDAQ and other producers of proprietary data products must understand and respond to these
varying business models and pricing disciplines in order to market proprietary data products successfully.

In addition to the competition and price discipline described above, the market for proprietary data products is also highly contestable because market entry is rapid, inexpensive, and profitable. The history of electronic trading is replete with examples of entrants that swiftly grew into some of the largest electronic trading platforms and proprietary data producers: Archipelago, Bloomberg Tradebook, Island, RediBook, Attain, TracECN, BATS Trading and Direct Edge. A proliferation of dark pools and other ATSs operate profitably with fragmentary shares of consolidated market volume.

Regulation NMS, by deregulating the market for proprietary data, has increased the contestability of that market. While broker-dealers have previously published their proprietary data individually, Regulation NMS encourages market data vendors and broker-dealers to produce proprietary products cooperatively in a manner never before possible. Multiple market data vendors already have the capability to aggregate data and disseminate it on a profitable scale, including Bloomberg, and Thomson Reuters.

The vigor of competition for information is significant. NASDAQ has made a determination to adjust the fees associated with this product in order to reflect more accurately the value of its products and the investments made to enhance them, as well as to keep pace with changes in the industry and evolving customer needs. This product is entirely optional and is geared towards attracting new customers, as well as retaining existing customers.

The Exchange has witnessed competitors creating new products and innovative pricing in this space over the course of the past year. NASDAQ continues to see firms
challenge its pricing on the basis of the Exchange’s explicit fees being higher than the 
zero-priced fees from other competitors such as BATS. In all cases, firms make 
decisions on how much and what types of data to consume on the basis of the total cost of 
interacting with NASDAQ or other exchanges. Of course, the explicit data fees are but 
one factor in a total platform analysis. Some competitors have lower transactions fees 
and higher data fees, and others are vice versa.

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.7

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:

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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-2014-106 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-2014-106. 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-2014-106 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.  

Kevin M. O’Neill
Deputy Secretary

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