

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

ANNUAL AUDITED REPORT
FORM X-17A-5
PART III

OMB APPROVAL	
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8- 52140

FACING PAGE
Information Required of Brokers and Dealers Pursuant to Section 17 of the
Securities Exchange Act of 1934 and Rule 17a-5 Thereunder

REPORT FOR THE PERIOD BEGINNING 01/01/2016 AND ENDING 12/31/2016
MM/DD/YY MM/DD/YY

A. REGISTRANT IDENTIFICATION

NAME OF BROKER-DEALER: Archipelago Securities, LLC

ADDRESS OF PRINCIPAL PLACE OF BUSINESS: (Do not use P.O. Box No.)

353 N Clark St, Suite 3200

(No. and Street)

Chicago

(City)

IL

(State)

60654-4721

(Zip Code)

NAME AND TELEPHONE NUMBER OF PERSON TO CONTACT IN REGARD TO THIS REPORT

Sean Thomasson

(770)916-2593

(Area Code - Telephone Number)

B. ACCOUNTANT IDENTIFICATION

INDEPENDENT PUBLIC ACCOUNTANT whose opinion is contained in this Report*

Frazier and Deeter, LLC

(Name - if individual, state last, first, middle name)

1230 Peachtree St NE, Suite 1500

(Address)

Atlanta

(City)

GA

(State)

30309

(Zip Code)

CHECK ONE:

☒

Certified Public Accountant

☐

Public Accountant

☐

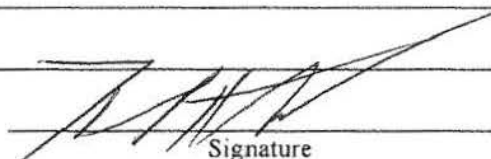
Accountant not resident in United States or any of its possessions.

FOR OFFICIAL USE ONLY

*Claims for exemption from the requirement that the annual report be covered by the opinion of an independent public accountant must be supported by a statement of facts and circumstances relied on as the basis for the exemption. See Section 240.17a-5(e)(2)

OATH OR AFFIRMATION

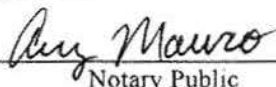
I, Paul Adcock, swear (or affirm) that, to the best of my knowledge and belief the accompanying financial statement and supporting schedules pertaining to the firm of Archipelago Securities, LLC, as of December 31, 20 16, are true and correct. I further swear (or affirm) that neither the company nor any partner, proprietor, principal officer or director has any proprietary interest in any account classified solely as that of a customer, except as follows:


Signature

Chief Executive Officer

Title

Dated: February 23, 2017


Notary Public

AMY MAURO
Notary Public State of New York
No. 01MA6262613
Qualified in Westchester County
Commission Expires May 29, 2020

This report ** contains (check all applicable boxes):

- ☒ (a) Facing Page.
- ☒ (b) Statement of Financial Condition.
- ☐ (c) Statement of Income (Loss).
- ☐ (d) Statement of Changes in Financial Condition.
- ☐ (e) Statement of Changes in Stockholders' Equity or Partners' or Sole Proprietors' Capital.
- ☐ (f) Statement of Changes in Liabilities Subordinated to Claims of Creditors.
- ☐ (g) Computation of Net Capital.
- ☐ (h) Computation for Determination of Reserve Requirements Pursuant to Rule 15c3-3.
- ☐ (i) Information Relating to the Possession or Control Requirements Under Rule 15c3-3.
- ☐ (j) A Reconciliation, including appropriate explanation of the Computation of Net Capital Under Rule 15c3-1 and the Computation for Determination of the Reserve Requirements Under Exhibit A of Rule 15c3-3.
- ☐ (k) A Reconciliation between the audited and unaudited Statements of Financial Condition with respect to methods of consolidation.
- ☒ (l) An Oath or Affirmation
- ☐ (m) A copy of the SIPC Supplemental Report.
- ☐ (n) A report describing any material inadequacies found to exist or found to have existed since the date of the previous audit.

**For conditions of confidential treatment of certain portions of this filing, see section 240.17a-5(e)(3).

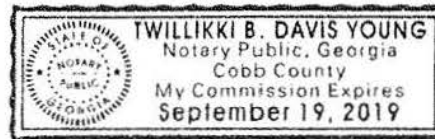
OATH OR AFFIRMATION

I, Sean Thomasson, swear (or affirm) that, to the best of my knowledge and belief the accompanying financial statement and supporting schedules pertaining to the firm of Archipelago Securities, LLC, as of December 31, 20 16, are true and correct. I further swear (or affirm) that neither the company nor any partner, proprietor, principal officer or director has any proprietary interest in any account classified solely as that of a customer, except as follows:

Sean Thomasson
Signature

Finance and Operations Principal
Title

Twilikki B. Davis Young
Notary Public



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Archipelago Securities, LLC

**Statement of Financial Condition Filed Pursuant to Rule 17a-5 of
the Securities Exchange Act of 1934
December 31, 2016**

Archipelago Securities, LLC

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December 31, 2016

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1230 Peachtree Street, N.E.
Suite 1500
Atlanta, Georgia 30309
404.253.7500
www.frazieranddeeter.com

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Member
of Archipelago Securities, LLC

We have audited the accompanying statement of financial condition of Archipelago Securities, LLC (the Company) as of December 31, 2016. This financial statement is the responsibility of Archipelago Securities, LLC's management. Our responsibility is to express an opinion on this financial statement based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statement is free of material misstatement. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. Our audit included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statement, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.

In our opinion, the financial statement referred to above present fairly, in all material respects, the financial position of Archipelago Securities, LLC as of December 31, 2016, in accordance with accounting principles generally accepted in the United States of America.

Atlanta, Georgia
February 24, 2017

Archipelago Securities, LLC
Statement of Financial Condition
As of December 31, 2016

(\$ in thousands)

Assets

Cash and cash equivalents	\$ 5,990
Receivables from clearing organizations	5,291
Receivables from related parties	365
Other assets	533
Total assets	<u>\$ 12,179</u>

Liabilities and Member's Equity

Liabilities

Payables to brokers, dealers, and exchanges	\$ 3,425
Payables to related parties	170
Other payables	330
Total liabilities	<u>3,925</u>
Member's equity	<u>8,254</u>
Total liabilities and member's equity	<u>\$ 12,179</u>

The accompanying notes are an integral part of these financial statements.

Archipelago Securities, LLC

Notes to the Statement of Financial Condition

December 31, 2016

(\$ in thousands)

1. Organization and Nature of Operations

Archipelago Securities, LLC (the "Company"), a Delaware limited liability company, is a wholly owned subsidiary of NYSE Group, Inc. (the "Parent"). The Parent is a wholly-owned subsidiary of NYSE Holdings LLC, formerly named NYSE Euronext Holdings, LLC. The Company is a registered broker-dealer under the Securities Exchange Act of 1934 (the "Exchange Act") and is a member of the Financial Industry Regulatory Authority ("FINRA").

The Parent owns and operates NYSE Market Inc. ("NYSE"), NYSE Arca LLC ("Arca"), and NYSE MKT LLC ("NYSE MKT") for trading of equities and NYSE Arca, Inc. ("Arca Options") and NYSE AMEX Options LLC ("AMEX Options") for trading of options. The Company primarily acts as a routing agent of NYSE, Arca, NYSE MKT, Arca Options, and AMEX Options by routing orders to other execution venues that contain the best bid or offer in the equities and options markets. The Company also clears transactions on behalf of NYSE, Arca, and Archipelago Trading Services, Inc. ("ATS"), which is a wholly-owned subsidiary of the Parent.

2. Summary of Significant Accounting Policies

Basis of Presentation

The accompanying financial statement is prepared in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP").

The preparation of the financial statement in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities as of the date of the financial statement and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from these estimates.

Cash and Cash Equivalents

The Company considers all highly liquid investments with original maturities of three months or less to be cash equivalents.

Investments in money market funds are considered to be cash equivalents. The carrying value of such cash equivalents approximates their fair value due to the short-term nature of these instruments. Cash equivalents at December 31, 2016, include \$0 invested in money market funds that are governed under Rule 2a-7 of the Investment Company Act of 1940. The Company's cash equivalents are held at an individual U.S. financial institution, which potentially exposes the Company to counterparty risk. Interest income is accrued as earned. As of December 31, 2016, the cash held in banks exceeded the Federal Deposit Insurance Company ("FDIC") insurance limits.

Revenue Recognition

Revenues and related expenses, which consist of routing charges and clearance, brokerage and other transaction expenses, are accounted for on a trade date basis.

Pursuant to Section 31 of the Securities Exchange Act of 1934, the Company pays Section 31 fees to other exchanges when invoiced and recognizes these amounts as expense on a trade date basis. The activity assessment fees are designed so that they are equal to the Section 31 fees paid by the Company. As a result, Section 31 fees do not have an impact on the Company's net income.

Archipelago Securities, LLC
Notes to the Statement of Financial Condition
December 31, 2016

(\$ in thousands)

Fair Value of Financial Instruments

The Company discloses the fair value of financial instruments, including assets and liabilities recognized in the statement of financial condition. Management estimates that the net fair value of financial instruments recognized in the statement of financial condition (including cash and cash equivalents, receivables and payables) approximates their carrying value. When measuring fair value, the Company identifies three levels of inputs that may be used to measure fair value:

- Level 1: Quoted prices for identical instruments in active markets. Level 1 fair values generally are supported by market transactions that occur with sufficient frequency and volume to provide pricing information on an ongoing basis.
- Level 2: Observable inputs other than Level 1 prices, such as quoted prices for similar instruments, quoted prices in markets that are not active, and inputs to model-derived valuations that are directly observable or can be corroborated by observable market data.
- Level 3: Unobservable inputs supported by little or no market activity and often requiring significant management judgment or estimation, such as an entity's own assumptions about the cash flows or other significant components of value that market participants would use in pricing the asset or liability.

As of December 31, 2016, the Company's cash equivalents include \$0 of investments in money market funds that are classified as Level 1, because there are quoted prices for the funds in active markets.

Income Taxes

The Company is a single member limited liability company and has elected, for federal, state and local income tax purposes, to be treated as a division of the Parent. Such entities are generally not subject to entity-level federal, state or local income taxation. All items of income, expense, gain and loss of the Company are therefore included in the consolidated tax returns of income of the Parent. Federal and unitary state income taxes receivable from the Parent on behalf of the Company are included as a component of receivables from related parties. Income taxes reflected in the accompanying financial statement are calculated as if the Company filed separate income tax returns and are accounted for under the liability method.

The Company recognizes income taxes under the liability method. The Company recognizes a current tax liability or tax asset for the estimated taxes payable or refundable on tax returns for the current year. The Company recognizes deferred tax assets and liabilities for the expected future tax consequences of temporary differences between the financial statement carrying amounts and the tax bases of assets and liabilities. Deferred tax assets and liabilities are measured using current enacted tax rates in effect.

3. Related Party Transactions

The Company primarily acts as a routing agent of affiliates by routing orders to other execution venues that contain the best bid or offer in the market. The Company earns routing fees from its affiliates representing a markup of actual routing costs charged by other execution venues. The Company also performs clearing services on behalf of affiliates.

Archipelago Securities, LLC

Notes to the Statement of Financial Condition

December 31, 2016

(\$ in thousands)

Throughout the year the Company incurs costs from its affiliates when it routes trades from one affiliated exchange to another affiliated exchange.

The Parent employs corporate, marketing, and information technologies staff to support the Company. Under a contract, required by the FINRA, with the Company, the Parent provides operational and support services. The contract is the Parent Subsidiary Expense Agreement, whereby the Parent shall provide all material hardware, software and personnel necessary to facilitate the operation of the routing broker and to provide certain other corporate and business services.

The agreement provides for the Company's expenses and liquidity needs to be met by the Parent without expectation of repayment. Customary and reasonable direct expenses attributable to the ownership and control of all such employed hardware, software and personnel and the Company is dependent on the Parent providing the services in order for the Company to carry out its operations.

Amounts due from the Parent for federal and state income taxes were \$18 at December 31, 2016. As part of operations, certain disbursements are paid through related parties. As a result of the noted transactions, receivables from related parties, net of taxes, were \$347 and payables to related parties were \$170 as of December 31, 2016.

4. Income Taxes

For federal, state and local income tax purposes, the Company's income is included in the Parent's consolidated income tax return. The Company determines its tax expense principally on a separate company basis.

The Company's 2011-2016 tax year remains subject to examination by the relevant tax authorities.

5. Regulatory Requirements

The Company is subject to the Securities and Exchange Commission Uniform Net Capital Rule (Rule 15c3-1), which requires the maintenance of minimum net capital. The Company computes its net capital under the alternative method permitted by the Rule. This method requires that minimum net capital not be less than the greater of \$250 or 2% of aggregate debit items arising from customer transactions pursuant to SEC Rule 15c3-3. As of December 31, 2016, the Company's net capital of \$7,356 was \$7,106 in excess of required net capital.

Advances to affiliates, distribution payments and other equity withdrawals are subject to certain notification and other provisions of SEC Rule 15c3-1 and other regulatory bodies.

6. Subsequent Events

The Company has evaluated subsequent events through February 24, 2017, which is the date this financial statement was available to be issued, and determined that no events or transactions met the definition of a subsequent event for purpose of recognition or disclosure in the accompanying financial statement.

