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SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549



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

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OMB APPROVAL	
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**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 01/01/10 AND ENDING 12/31/10
MM/DD/YY MM/DD/YY

A. REGISTRANT IDENTIFICATION

NAME OF BROKER-DEALER: Groton Securities LLC

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

640 Fifth Avenue, 17th Floor

(No. and Street)

New York

(City)

NY

(State)

10019

(Zip Code)

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

Kathy Efrem

212-509-7800 x 116

(Area Code - Telephone Number)

B. ACCOUNTANT IDENTIFICATION

INDEPENDENT PUBLIC ACCOUNTANT whose opinion is contained in this Report*

Schwartz & Company, LLP

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

2580 Sunrise Highway

(Address)

Bellmore

(City)

New York

(State)

11710

(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)

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OATH OR AFFIRMATION

I, Luis E. Rinaldini, swear (or affirm) that, to the best of my knowledge and belief the accompanying financial statement and supporting schedules pertaining to the firm of Groton Securities LLC, as of December 31, 2010, 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:

WILLIAM FREDERICKSDORF
Notary Public, State of New York
No. 01FR6125163
Qualified in King County
Commission Expires April 11, 2014

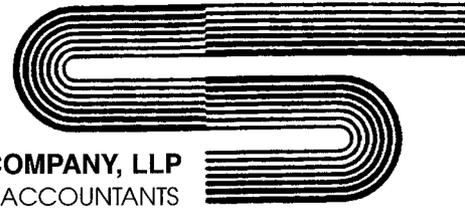
Luis Rinaldini
Signature
MANAGING DIRECTOR
Title

Notary Public

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).



SCHWARTZ & COMPANY, LLP
CERTIFIED PUBLIC ACCOUNTANTS

Independent Auditors' Report

To the Member of
Groton Securities LLC

We have audited the accompanying statement of financial condition of Groton Securities LLC (a wholly owned subsidiary of Groton Partners LLC) (the "Company") as of December 31, 2010, and the related statements of operations, changes in member's equity and cash flows for the year then ended that you are filing pursuant to Rule 17a-5 under the Securities Exchange Act of 1934. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audit.

We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes 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 statements referred to above present fairly, in all material respects, the financial position of Groton Securities LLC, as of December 31, 2010, the results of its operations and its cash flows for the year then ended in conformity with accounting principles generally accepted in the United States of America.

Our audit was conducted for the purpose of forming an opinion on the basic financial statements taken as a whole. The information contained in Schedules I and II is presented for purposes of additional analysis and are not a required part of the basic financial statements, but is supplementary information required by Rule 17a-5 under the Securities Exchange Act of 1934. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and, in our opinion, are fairly stated in all material respects in relation to the basic financial statements taken as a whole.

Schwartz + Company, LLP

Bellmore, New York
February 23, 2011

GROTON SECURITIES LLC
STATEMENT OF FINANCIAL CONDITION
FOR THE YEAR ENDED DECEMBER 31, 2010

ASSETS

Cash	\$ 25,241
Total assets	<u>\$ 25,241</u>

LIABILITIES AND MEMBER'S EQUITY

Due to member	\$ 1,000
Accounts payable	<u>261</u>
Total liabilities	<u>1,261</u>
Member's equity	<u>23,980</u>
Total liabilities and member's equity	<u>\$ 25,241</u>

See accompanying notes and auditors' report

GROTON SECURITIES LLC
STATEMENT OF OPERATIONS
FOR THE YEAR ENDED DECEMBER 31, 2010

Income	
Consulting and advisory fee income	<u>\$ 105,000</u>
Expenses	
Professional fees	<u>110,637</u>
Net loss	<u>\$ (5,637)</u>

See accompanying notes and auditors' report

GROTON SECURITIES LLC
STATEMENT OF CHANGES IN MEMBER'S EQUITY
FOR THE YEAR ENDED DECEMBER 31, 2010

Member's equity - January 1, 2010	\$ 1,039,221
Contributions from member	57,115
Distributions to member	(1,066,719)
Net loss	<u>(5,637)</u>
Member's equity - December 31, 2010	<u>\$ 23,980</u>

See accompanying notes and auditors' report

GROTON SECURITIES LLC
STATEMENT OF CASH FLOWS
FOR THE YEAR ENDED DECEMBER 31, 2010

Cash flows from operating activities:	
Net loss	\$ (5,637)
Adjustments to reconcile net loss to net cash provided by operating activities:	
Decrease in assets:	
Accounts receivable	55,970
(Decrease) in liabilities:	
Due to member	(3,000)
Accounts payable	<u>(12,479)</u>
Net cash provided by operating activities	34,854
Cash used in financing activities	
Capital contributions by member	57,115
Capital withdrawals by member	<u>(1,066,719)</u>
Net cash used in financing activities	<u>(1,009,604)</u>
Net decrease in cash	(974,750)
Cash - beginning of year	<u>999,991</u>
Cash - end of year	<u><u>\$ 25,241</u></u>
Supplemental disclosures of cash flow information:	
Interest expense	<u>\$ -</u>
Income taxes	<u>\$ -</u>

See accompanying notes and auditors' report

GROTON SECURITIES LLC
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2010

Note 1: Operations and Structure

Groton Securities LLC (the "Company"), a limited liability company organized under the laws of the State of Delaware, is a wholly owned subsidiary of Groton Partners LLC (the "Member"), which also is a limited liability company organized under the laws of the State of Delaware. The Company has registered with the Securities and Exchange Commission ("SEC") as a broker-dealer in securities under the Securities Exchange Act of 1934, and operates under a membership agreement with the Financial Industry Regulatory Authority ("FINRA"). The Company is required to maintain a minimum net capital pursuant to SEC Rule 15c3-1.

Note 2: Summary of Significant Accounting Policies

Basis of Presentation

The accompanying financial statements have been prepared in conformity with accounting principles generally accepted in the United States of America ("GAAP"). Financial statements prepared on a GAAP basis require management to make estimates and assumptions that affect the amounts and disclosures reported in the financial statements and accompanying notes. Such estimates and assumptions could change in the future as more information becomes known, which could impact the amounts reported and disclosed herein.

Revenue Recognition

The Company earns fees from consulting services and securities offerings in which the Company acts as a placement agent. Revenue is recognized as consulting services are rendered and placement deals are consummated.

The Company does not carry accounts for customers or perform custodial functions related to securities.

Income Taxes

The Company is a single member limited liability company for federal, state, and local income tax purposes. As such, the Company is a disregarded entity for tax purposes and does not record a provision for income taxes. The Company's income or loss is included in the tax returns of its Member.

GROTON SECURITIES LLC
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2010

Note 2: Summary of Significant Accounting Policies (continued)

GAAP requires the determination of whether tax benefits claimed or expected to be claimed on a tax return should be recorded in the financial statements. The Member may recognize the tax benefit from an uncertain tax position only if it is more likely than not that the tax position will be sustained on examination by the taxing authorities, based on the technical merits of the position. The tax benefits recognized in the financial statements from such a position should be measured based on the largest benefit that has a greater than fifty percent likelihood of being realized upon ultimate settlement.

Note 3: Uncertain Tax Positions

Pursuant to GAAP, the Company recognized no material adjustments to liabilities or member's equity. Interest and penalties associated with unrecognized tax benefits would be classified in general and administrative expenses in the statement of operations.

The Company had no unrecognized tax benefits and related interest and penalties expenses. Currently, the Member is not subject to examination by major tax jurisdictions. The Member is no longer subject to examination by tax authorities for the years prior to 2007.

Note 4: Exemption from Rule 15c3-3

The Company is exempt from Rule 15c3-3 based upon paragraph (k)(2)(i) as it does not maintain customers' accounts.

Note 5: Net Capital Requirement

The Company is subject to the Securities and Exchange Commissions Uniform Net Capital Rule 15c3-1. This rule requires the maintenance of minimum net capital and requires that the ratio of aggregate indebtedness to net capital, both as defined, shall not exceed 15 to 1. At December 31, 2010, the Company had net capital of approximately \$24,000, which was \$19,000 in excess of its required net capital of \$5,000.

GROTON SECURITIES LLC
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2010

Note 6: Concentration of Credit Risk

Periodically throughout the year and at December 31, 2010, the Company may have significant cash balances. The Company has not experienced any losses in such accounts and management does not believe it is exposed to any significant credit risk on cash.

Note 7: Related Party Transactions

Pursuant to an administrative services agreement (the "Agreement") between the Company and its Member, the Company pays a monthly administrative fee for utilizing certain resources of the Member. The Company was charged \$6,000 for the year ended December 31, 2010 under the Agreement. During 2010, the Member agreed to pay expenses of \$37,752 on behalf of the Company without seeking reimbursement.

Note 8: Major Customers

The Company generated 95% of its revenue from one customer during the year ended December 31, 2010.

Note 9: Subsequent Events

Management has determined that there are no material subsequent events that would require disclosure in the Company's financial statements.

SUPPLEMENTARY INFORMATION
PURSUANT TO RULE 17a-5 OF THE
SECURITIES EXCHANGE ACT OF 1934
DECEMBER 31, 2010

GROTON SECURITIES LLC
SCHEDULE I: COMPUTATION OF NET CAPITAL PURSUANT
TO UNIFORM NET CAPITAL RULE 15c3-1
DECEMBER 31, 2010

Net capital	<u>\$ 23,980</u>
Aggregate indebtedness	<u>\$ 1,261</u>
Computation of basic net capital requirement	
Computed minimum net capital required (6.67% of aggregate indebtedness)	<u>\$ 84</u>
Minimum dollar net capital requirement	<u>\$ 5,000</u>
Excess net capital (\$23,980 - \$5,000)	<u>\$ 18,980</u>
Percentage of aggregate indebtedness to net capital	<u>5.26%</u>

There are no material difference between computation of net capital presented above and the computation of net capital in the Company's unaudited Form X-17A-5, Part IIA filing.

Independent Auditors' Supplementary Report on Internal Control

To the Member of
Groton Securities LLC

In planning and performing our audit of the financial statements of Groton Securities LLC (the "Company") as of and for the year ended December 31, 2010, in accordance with auditing standards generally accepted in the United States of America, we considered the Company's internal control over financial reporting (internal control) as a basis for designing our auditing procedures for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control. Accordingly, we do not express an opinion on the effectiveness of the Company's internal control.

Also, as required by rule 17a-5(g)(1) of the Securities and Exchange Commission (the "SEC"), we have made a study of the practices and procedures followed by the Company, including consideration of control activities for safeguarding securities. This study included tests of compliance with such practices and procedures that we considered relevant to the objectives stated in rule 17a-5(g) in making the periodic computations of aggregate indebtedness and net capital under rule 17a-3(a)(11) and for determining compliance with the exemptive provisions of rule 15c3-3. Because the Company does not carry securities accounts for customers or perform custodial functions relating to customer securities, we did not review the practices and procedures followed by the Company in any of the following:

1. Making quarterly securities examinations, counts, verifications, and comparisons and recordation of differences required by rule 17a-13.
2. Complying with the requirements for prompt payment for securities under Section 8 of Federal Reserve Regulation T of the Board of Governors of the Federal Reserve System.

The management of the Company is responsible for establishing and maintaining internal control and the practices and procedures referred to in the preceding paragraph. In fulfilling this responsibility, estimates and judgments by management are required to assess the expected benefits and related costs of controls and of the practices and procedures referred to in the preceding paragraph and to assess whether those practices and procedures can be expected to achieve the SEC's above mentioned objectives.

Two of the objectives of internal control and the practices and procedures are to provide management with reasonable but not absolute assurance that assets for which the Company has responsibility are safeguarded against loss from unauthorized use or disposition and that transactions are executed in accordance with management's authorization and recorded properly to permit the preparation of financial statements in conformity with accounting principles generally accepted in the United States of America. Rule 17a-5(g) lists additional objectives of the practices and procedures listed in the preceding paragraph.

Because of inherent limitations in internal control or the practices and procedures referred to above, error or fraud may occur and not be detected. Also, projection of any evaluation of them to future periods is subject to the risk that they may become inadequate because of changes in conditions of that the effectiveness of their design and operation may deteriorate.

A *control deficiency* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent or detect misstatements on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

A *material weakness* is a significant deficiency, or combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the company's financial statement will not be prevented or detected and corrected on a timely basis.

Our consideration of internal control was for the limited purpose described in the first and second paragraphs and would not necessarily identify all deficiencies in internal control that might be material weaknesses. We did not identify any deficiencies in internal control and control activities for safeguarding securities that we consider to be material weaknesses, as defined above.

We understand that practices and procedures that accomplish the objectives referred to in the second paragraph of this report are considered by the SEC to be adequate for its purposes in accordance with the Securities Exchange Act of 1934 and related regulations, and that practices and procedures that do not accomplish such objectives in all material respects indicate a material inadequacy for such purposes. Based on this understanding and on our study, we believe that the Company's practices and procedures, as described in the second paragraph of this report, were adequate at December 31, 2010 to meet the SEC's objectives.

This report is intended solely for the information and use of the Member, the SEC and other regulatory agencies that rely on Rule 17a-5(g) under the Securities Exchange Act of 1934 in their regulation of registered brokers and dealers, and is not intended to be and should not be used by anyone other than these specified parties.

Schwartz & Company, LLP
Bellmore, New York
February 23, 2011



GROTON SECURITIES LLC
FINANCIAL STATEMENTS
AND
INDEPENDENT AUDITORS' REPORT

DECEMBER 31, 2010

SCHWARTZ & COMPANY, LLP
CERTIFIED PUBLIC ACCOUNTANTS



GROTON SECURITIES LLC
FINANCIAL STATEMENTS
DECEMBER 31, 2010

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