



SECURITY



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

SEC FILE NUMBER
8-50805

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 01/01/06 AND ENDING 12/31/06
MM/DD/YY MM/DD/YY

A. REGISTRANT IDENTIFICATION

NAME OF BROKER-DEALER: Polynous Securities, LLC

OFFICIAL USE ONLY
FIRM I.D. NO.

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

One Pine Street, Suite 2208

(No. and Street)

San Francisco

(City)

CA

(State)

94111

(Zip Code)

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

Kevin H. Blanck

415-217-3736

(Area Code - Telephone Number)

B. ACCOUNTANT IDENTIFICATION

INDEPENDENT PUBLIC ACCOUNTANT whose opinion is contained in this Report*

Daoro Zydel & Holland

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

180 Montgomery Street Suite 709 San Francisco CA 94104

(Address)

(City)

(State)

(Zip Code)

CHECK ONE:

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

PROCESSED

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THOMSON FINANCIAL

*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, Kevin L. Wenck, swear (or affirm) that, to the best of my knowledge and belief the accompanying financial statement and supporting schedules pertaining to the firm of Polynous Securities, LLC, as of December 31, 2006, 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:

State of California, County of San Francisco
Subscribed and sworn to before me this 20th
Day of February, 2007, by
Kevin L. Wenck
personally known to me or proved to me on
the basis of satisfactory evidence to be the
person(s) who appeared before me.

[Signature]
Signature
Manager
Title

[Signature]
Notary Public California



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).

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Polynous Securities, LLC

STATEMENT OF FINANCIAL CONDITION

December 31, 2006

ASSETS

Cash	\$ 36,381
Prepaid expenses	<u>1,200</u>
	<u>\$ 37,581</u>

LIABILITIES AND MEMBERS' EQUITY

LIABILITIES

Payable to brokers and dealers	\$ 5,194
Accounts payable - other	<u>800</u>
	5,994

MEMBERS' EQUITY

	<u>31,587</u>
	<u>\$ 37,581</u>

The accompanying notes are an integral part of this statement.

Polynous Securities, LLC

STATEMENT OF OPERATIONS AND CHANGES IN MEMBERS' EQUITY

Year ended December 31, 2006

REVENUES	
Underwriting fees	\$ 12,500
Sponsor fee	2,650
Interest income	<u>211</u>
	<u>15,361</u>
OPERATING EXPENSES	
Professional fees	6,400
Finder's fees	5,000
Other expenses	<u>2,708</u>
	<u>14,108</u>
Net earnings	1,253
Members' equity - beginning of year	<u>30,334</u>
Members' equity - end of year	<u>\$ 31,587</u>

The accompanying notes are an integral part of this statement.

Polynous Securities, LLC
STATEMENT OF CASH FLOWS

Year ended December 31, 2006

Cash flows from (to) operating activities:	
Net earnings	\$ 1,253
Adjustments to reconcile net earnings net cash provided (used) by operating activities:	
Changes in operating assets and liabilities:	
Prepaid expenses	(1,200)
Payable to brokers and dealers	<u>(136)</u>
Net cash used in operating activities	<u>(83)</u>
NET DECREASE IN CASH	(83)
Cash - beginning of year	<u>36,464</u>
Cash - end of year	\$ <u>36,381</u>

The accompanying notes are an integral part of this statement.

Polynous Securities, LLC

NOTES TO FINANCIAL STATEMENTS

December 31, 2006

NOTE A - DESCRIPTION OF BUSINESS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Company is a broker-dealer registered with the Securities and Exchange Commission (SEC) and is a member of the National Association of Securities Dealers (NASD). The Company was formed as a California Limited Liability Company on December 22, 1997 and shall continue until December 31, 2037 unless extended or earlier dissolved. In accordance with the Limited Liability Act, no member shall be personally liable for any liability of the Company.

1. Accounting Policies

The Company maintains its records on the accrual basis of accounting. The Company operates under a "fully-disclosed" basis, whereby customers' money and security transactions are transacted and recorded by another brokerage house. Therefore, the computation pursuant to Rule 15c3-3 is not required.

2. Cash

The Company maintains cash deposits with one bank located in San Francisco, California. At times, such deposits exceed applicable insurance limits.

3. Use of Estimates

The preparation of financial statements in accordance with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Polynous Securities, LLC

NOTES TO FINANCIAL STATEMENTS (continued)

December 31, 2006

NOTE A - DESCRIPTION OF BUSINESS AND SUMMARY OF SIGNIFICANT
ACCOUNTING POLICIES - continued

4. Income Taxes

No provision is made in the accompanying financial statements for liabilities for federal, state, or local income taxes since such liabilities are the responsibility of the Company members.

NOTE B - NET CAPITAL REQUIREMENTS

The Company is subject to the Securities and Exchange Commission Uniform Net Capital Rule (SEC rule 15c3-1), which requires the maintenance of minimum net capital and the ratio of aggregate indebtedness to net capital, both as defined, shall not exceed 15 to 1. The computation of net capital and required net capital (6 2/3% of aggregate indebtedness or \$25,000 whichever is greater) amounted to \$31,587 and \$25,000, respectively, at December 31, 2006.

SUPPLEMENTAL INFORMATION

Schedule I

Polynous Securities, LLC

As of December 31, 2006

COMPUTATION OF NET CAPITAL UNDER RULE 15c3-1 OF THE
SECURITIES AND EXCHANGE COMMISSION

Net Capital	
Total members' equity qualified for net capital	\$ <u>31,587</u>
Aggregate indebtedness	
Payable to brokers and dealers	5,194
Other accounts payable and accrued expenses	<u>800</u>
Total aggregate indebtedness	\$ <u>5,994</u>
Minimum net capital requirement (6 2/3% of \$5,994)	\$ <u>400</u>
Minimum dollar net capital requirement	\$ <u>25,000</u>
Net capital requirement	\$ <u>25,000</u>
Excess net capital	\$ <u>6,587</u>
Excess net capital at 1000 percent	\$ <u>30,988</u>
Percent of aggregate indebtedness to net capital	<u>19</u> %

There are no material differences from the company's computation included in Part II of Form X-17A-5.

Schedule II

Polynous Securities, LLC

As of December 31, 2006

COMPUTATION FOR DETERMINATION OF RESERVE REQUIREMENTS PURSUANT
TO RULE 15c3-3 OF THE SECURITIES AND EXCHANGE COMMISSION

An exception from Rule 15c3-3 is claimed based upon section (k)(2)(i), limited business.

INFORMATION FOR POSSESSION OR CONTROL REQUIREMENTS
UNDER RULE 15c3-3

Not Applicable

INDEPENDENT AUDITORS' REPORT ON INTERNAL CONTROL
REQUIRED BY SEC RULE 17a-5

The Management
Polynous Securities, LLC

In planning and performing our audit of the financial statements of Polynous Securities, LLC for the year ended December 31, 2006, we considered its internal control, including control activities for safeguarding securities, in order to determine our auditing procedures for the purpose of expressing our opinion on the financial statements and not to provide assurance on internal control.

Also, as required by rule 17a-5(g)(1) of the Securities and Exchange Commission (SEC), we have made a study of the practices and procedures followed by the Company, including tests of 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 (or aggregate debits) 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 the 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

INDEPENDENT AUDITORS' REPORT ON INTERNAL CONTROL
REQUIRED BY SEC RULE 17a-5 - (continued)

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 generally accepted accounting principles 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, errors 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 or that the effectiveness of their design and operation may deteriorate.

Our consideration of the internal control would not necessarily disclose all matters in internal control that might be material weaknesses under standards established by the American Institute of Certified Public Accountants. A material weakness is a condition in which the design or operation of one or more of the internal control components does not reduce to a relatively low level the risk that misstatements caused by error or fraud in amounts that would be material in relation to the financial statements being audited may occur and not be detected within a timely period by employees in the normal course of performing their assigned functions. However, we noted no matters involving internal control, including 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 were adequate at December 31, 2006, to meet the SEC's objectives.

This report is intended solely for the information and use of the Management, 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.

San Francisco, California
February 19, 2007

Dano Zydell + Holland LLP