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

FORM 10-K/A
(Amendment No. 1)

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 FOR THE FISCAL YEAR ENDED DECEMBER 31, 2006.

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 FOR THE TRANSITION PERIOD FROM _____ TO _____.

Commission File Number: 0-23336

AROTECH CORPORATION

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

95-4302784

(I.R.S. Employer Identification No.)

1229 Oak Valley Drive, Ann Arbor, Michigan

(Address of principal executive offices)

48108

(Zip Code)

(800) 281-0356

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Name of each exchange on which registered
<u>Common Stock, \$0.01 par value</u>	<u>The Nasdaq Stock Market LLC</u>

Securities registered pursuant to Section 12(g) of the Act:
Common Stock, \$0.01 par value

Common

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act.

No Yes

Yes

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act.

No Yes

Yes

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days:

Yes No

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§ 229.405 of this chapter) is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

Indicate by check mark whether the registrant is large accelerated filer, an accelerated filer, or a non-accelerated filer. See definition of "accelerated filer and large accelerated filer" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer:

Accelerated filer:

Non-accelerated filer:

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act).

No Yes

Yes

The aggregate market value of the registrant's voting stock held by non-affiliates of the registrant as of June 30, 2006 was approximately \$19,309,813 (based on the last sale price of such stock on such date as reported by The Nasdaq National Market and assuming, for the purpose of this calculation only, that all of the registrant's directors and executive officers are affiliates).

(Applicable only to corporate registrants) Indicate the number of shares outstanding of each of the registrant's classes of common stock, as of the latest practicable date:

11,983,576 as of 3/31/07

Does the registrant have any classes of securities that are not incorporated by reference:

None

by

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

EXPLANATORY NOTE

Arotech Corporation is filing this Amendment No. 1 to its Annual Report on Form 10-K for the year ended December 31, 2006, as filed with the Securities and Exchange Commission on April 17, 2007, in order to correct errors introduced by Arotech's financial printer in the check boxes of the cover page of the report. This document does not contain any other changes from the version of this document previously filed with the Securities and Exchange Commission.

Additionally, as required by SEC regulations, we are replacing the Section 302 and Section 906 certifications from Arotech's Chairman and Chief Executive Officer and Arotech's Vice President - Finance and Chief Financial Officer.

PART IV

ITEM 15. EXHIBITS, FINANCIAL STATEMENT SCHEDULES

(a) The following documents are filed as part of this amended report:

(3) Exhibits - The following Exhibits are filed herewith:

Exhibit No.	Description
31.1	Certification of Principal Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
31.2	Certification of Principal Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
32.1	Certification of Principal Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
32.2	Certification of Principal Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this amended report to be signed on its behalf by the undersigned, thereunto duly authorized, on April 30, 2007.

AROTECH CORPORATION

By: /s/ Robert S.

Name: Robert S. Ehrlich

Title: Chairman and Chief Executive Officer

Ehrlich

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

<u>Signature</u>	<u>Title</u>	<u>Date</u>
<u>/s/ Robert S. Ehrlich</u> Robert S. Ehrlich	Chairman Chief Executive Officer and Director (Principal Executive Officer)	April 30, 2007
<u>/s/ Thomas J. Paup</u> Thomas J. Paup	Vice President - Finance (Principal Financial Officer)	April 30, 2007
<u>/s/ Norman Johnson</u> Norman Johnson	Controller (Principal Accounting Officer)	April 30, 2007
<u>/s/ Steven Esses</u> Steven Esses	President, Chief Operating Officer and Director	April 30, 2007
<u>/s/ Jay M. Eastman</u> Dr. Jay M. Eastman	Director	April 30, 2007
<u>/s/ Lawrence M. Miller</u> Lawrence M. Miller	Director	April 30, 2007
<u>/s/ Jack E. Rosenfeld</u> Jack E. Rosenfeld	Director	April 30, 2007
<u>Edward J. Borey</u>	Director	April __, 2007
<u>/s/ Seymour Jones</u> Seymour Jones	Director	April 30, 2007

**CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER
PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, Robert S. Ehrlich, certify that:

1. I have reviewed this amended annual report on Form 10-K/A of Arotech Corporation;
2. Based on my knowledge, this amended annual report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this amended annual report;
3. Based on my knowledge, the financial statements, and other financial information included in this amended annual report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this amended annual report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - (a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this amended annual report is being prepared;
 - (b) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this amended annual report our conclusions about the effectiveness of the disclosure controls and procedures as of the end of the period covered by this amended annual report based on such evaluation (the "Evaluation Date"); and
 - (c) disclosed in this amended annual report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of this amended annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: April 30, 2007

Robert S. Ehrlich
S. Ehrlich, Chairman and CEO
Executive Officer)

/s/

Robert
(Principal

**CERTIFICATION OF PRINCIPAL FINANCIAL OFFICER
PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, Thomas J. Paup, certify that:

1. I have reviewed this amended annual report on Form 10-K/A of Arotech Corporation;
2. Based on my knowledge, this amended annual report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this amended annual report;
3. Based on my knowledge, the financial statements, and other financial information included in this amended annual report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this amended annual report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - (a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this amended annual report is being prepared;
 - (b) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this amended annual report our conclusions about the effectiveness of the disclosure controls and procedures as of the end of the period covered by this amended annual report based on such evaluation (the "Evaluation Date"); and
 - (c) disclosed in this amended annual report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of this amended annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: April 30, 2007

J. Paup
J. Paup, Vice President - Finance and CFO
Financial Officer)

/s/ Thomas

Thomas
(Principal

**CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER
PURSUANT TO 18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Annual Report of Arotech Corporation (the "Company") on Form 10-K/A for the year ended December 31, 2006 filed with the Securities and Exchange Commission (the "Report"), I, Robert S. Ehrlich, Chairman and Chief Executive Officer of the Company, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, hereby certify that the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, and the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Robert S. Ehrlich _____

S. Ehrlich, Chairman and CEO

Executive Officer)

/s/

Robert

(Principal

Date: April 30, 2007

**CERTIFICATION OF PRINCIPAL FINANCIAL OFFICER
PURSUANT TO 18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Annual Report of Arotech Corporation (the "Company") on Form 10-K/A for the year ended December 31, 2006 filed with the Securities and Exchange Commission (the "Report"), I, Thomas J. Paup, Vice President - Finance and Chief Financial Officer of the Company, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, hereby certify that the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, and the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

J. Paup _____

J. Paup, Vice President - Finance and CFO

Financial Officer)

/s/ Thomas

Thomas

(Principal

Date: April 30, 2007
