AROTECH CORP Form 8-K September 19, 2011

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Number:3235-0060 Expires:March 31,

2015

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UNITED STATES

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 OR 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): September 19, 2011

AROTECH CORPORATION

(Exact name of registrant as specified in its charter)

Delaware 0-23336 95-4302784
(State or other jurisdiction (Commission (IRS Employer of incorporation) File Number) Identification No.)

1229 Oak Valley Drive, Ann Arbor, Michigan
(Address of principal executive offices)

48108
(Zip Code)

Registrant's telephone number, including area code: (800) 281-0356

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

oWritten communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

oPre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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.

Item 7.01 Regulation FD Disclosure.

Thomas J. Paup, Vice President – Finance and Chief Financial Officer of the Company, is speaking at the B. Riley & Co. Optical Defense & Cybersecurity Conference on September 20, 2011 in Santa Monica, California. A copy of the visual presentation he will use in connection with his remarks is being furnished as Exhibit 99.1 to this report. Exhibit 99.1 is incorporated by reference under this Item 7.01.

Item 9.01 Financial Statements and Exhibits.

As described above, the following Exhibit is furnished as part of this Current Report on Form 8-K:

Exhibit

Number Description

99.1 <u>September 2011 Management Presentation</u>

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

AROTECH CORPORATION

(Registrant)

Dated: September 19, 2011 By: /s/ Robert S.

Ehrlich

Name: Robert S. Ehrlich Title: Chairman and CEO