AEROFLEX HOLDING CORP.

Form 8-K May 10, 2012

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): May 10, 2012

AEROFLEX HOLDING CORP.

(Exact Name of Registrant as Specified in Charter)

Delaware 001-34974 01-0899019 (State or Other Jurisdiction (Commission (I.R.S. Employer of Incorporation) File Number) Identification No.)

35 South Service Road, P.O. Box 6022

Plainview, New York 11803 (Address of Principal Executive Offices) (Zip Code)

(516) 694-6700

(Registrant's telephone number, including area code)

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

- "Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- "Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- "Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- "Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02. Results of Operations and Financial Condition.

On May 10, 2012, Aeroflex Holding Corp. issued a press release announcing its financial results for the quarter ended March 31, 2012. A copy of the press release is attached hereto as Exhibit 99.1.

Item 9.01.	Financial Statements and Exhibits.
(d)	Exhibits.
99.1	Press Release, dated May 10, 2012

The information filed as an exhibit to this Form 8-K is being furnished in accordance with Item 2.02 and shall not be deemed to be "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of such section, nor shall such information be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

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.

AEROFLEX HOLDING CORP.

By:/s/ John Adamovich, Jr. John Adamovich, Jr. Senior Vice President and Chief Financial Officer

Date: May 10, 2012