ESTERLINE TECHNOLOGIES CORP Form 8-K August 05, 2008

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

August 5, 2008

Date of Report (Date of earliest

event reported)

ESTERLINE TECHNOLOGIES CORPORATION

(Exact Name of Registrant as Specified in Charter)

Delaware (State or Other Jurisdiction 001-06357 (Commission File No.) 13-2595091 (IRS Employer

of Incorporation)

Identification No.)

500-108th Avenue NE, Bellevue, Washington 98004

(Address of principal executive offices)

(425) 453-9400

(Zip Code)

(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 the registrant under any of the following provisions:

- "Written communication 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 August 5, 2008, Esterline Technologies Corporation issued a press release relating to terms-and-conditions discussions with the Canadian government regarding a research and development investment proposal and related claim under a government assistance program and quarterly and annual earnings guidance. A copy of the press release is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

Item 7.01 Regulation FD Disclosure.

Information in Item 2.02 is incorporated herein.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No. Description

99.1 Press release issued by Esterline Technologies Corporation dated August 5, 2008.

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.

ESTERLINE TECHNOLOGIES CORPORATION

Dated: August 5, 2008 By: /s/ Robert D. George

Name: Robert D. George

Title: Vice President, Chief Financial Officer, Secretary and

Treasurer

EXHIBIT INDEX

Exhibit No. Description

99.1 Press release issued by Esterline Technologies Corporation dated August 5, 2008.