

MERCURY COMPUTER SYSTEMS INC  
Form 8-K  
April 17, 2003

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): April 17, 2003

MERCURY COMPUTER SYSTEMS, INC.

(Exact Name of Registrant as Specified in Charter)

<u>Massachusetts</u>	<u>000-23599</u>	<u>04-2741391</u>
(State or Other	(Commission	(IRS Employer
Jurisdiction of	File Number)	Identification No.)
Incorporation)		

199 Riverneck Road, Chelmsford, Massachusetts

01824

(Address of Principal Executive Offices)

(Zip Code)

Registrant's telephone number, including area code (978) 256-1300

(Former Name or Former Address, if Changed Since Last Report)



**Item 7. Financial Statements, Financial Information and Exhibits.**

(c) Exhibits.

<b>Exhibit No.</b>	<b>Description</b>
99.1	Press Release, dated April 17, 2003, of Mercury Computer Systems, Inc.

**Item 9. Regulation FD Disclosure.**

The following information is intended to be included under Item 12. Results of Operations and Financial Condition and is included under this Item 9 in accordance with SEC Release No. 33-8216.

On April 17, 2003, Mercury Computer Systems Inc. (the Company ) issued a press release regarding its financial results for the quarter ended March 31, 2003. The Company s press release is attached as Exhibit 99.1 to this Current Report on Form 8-K and incorporated by reference herein.

The information in this Current Report on Form 8-K and the Exhibit attached hereto shall not be deemed filed for purposes of Section 18 of the Securities Exchange Act of 1934 (the Exchange Act ) or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Exchange Act, regardless of any general incorporation language in such 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 thereunto duly authorized.

Dated: April 17, 2003

MERCURY COMPUTER SYSTEMS, INC.

By:

/s/ JOHN F. ALEXANDER II

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**Name: John F. Alexander II**

**Title: Senior Vice President, Chief Financial Officer  
and Treasurer (Principal Financial Officer)**

**EXHIBIT INDEX**

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