

MERCURY COMPUTER SYSTEMS INC  
Form 8-K  
January 24, 2008

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**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**  
**WASHINGTON, DC 20549**

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**FORM 8-K**

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**CURRENT REPORT**

**PURSUANT TO SECTION 13 OR 15(d) OF THE**  
**SECURITIES EXCHANGE ACT OF 1934**

**Date of report (Date of earliest event reported): January 21, 2008**

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**Mercury Computer Systems, Inc.**

(Exact Name of Registrant as Specified in Charter)

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**Massachusetts**  
(State or Other Jurisdiction)

**000-23599**  
(Commission File Number)

**04-2741391**  
(IRS Employer

of Incorporation)

Identification No.)

**199 Riverneck Road, Chelmsford, Massachusetts**  
(Address of Principal Executive Offices)

**01824**  
(Zip Code)

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

**Not Applicable**

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

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## Edgar Filing: MERCURY COMPUTER SYSTEMS INC - Form 8-K

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):

- ..  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))
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**Item 5.03 Amendments to Articles of Incorporation or Bylaws; Change in Fiscal Year**

On January 21, 2008, the Board of Directors of Mercury Computer Systems, Inc. (the Company ) approved an amendment to Section 4.5 of the Company s By-Laws, which amendment was effective immediately. The amendment allows for the delivery of unanimous consents in lieu of meeting of the Board of Directors (or committees designated by the Board) by electronic transmission. The full text of the amendment is attached hereto as Exhibit 3.1 and is incorporated herein by reference.

**Item 9.01 Financial Statements and Exhibits**

(d) Exhibits

<b>Exhibit No.</b>	<b>Description</b>
3.1	Amendment to By-Laws of Mercury Computer Systems, Inc. dated January 21, 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 thereunto duly authorized.

Dated: January 24, 2008

MERCURY COMPUTER SYSTEMS, INC.

By: /s/ Robert E. Hult  
Robert E. Hult  
Senior Vice President,  
Chief Financial Officer and Treasurer

**EXHIBIT INDEX**

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