

Cardiovascular Systems Inc  
Form 8-K  
May 12, 2009

**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 6, 2009**  
**Cardiovascular Systems, Inc.**  
(Exact name of Registrant as Specified in its Charter)  
Delaware  
(State or Other Jurisdiction of Incorporation)

000-52082  
(Commission File Number)

41-1698056  
(IRS Employer  
Identification No.)

651 Campus Drive  
St. Paul, Minnesota 55112-3495  
(Address of Principal Executive Offices and Zip Code)

(651) 259-1600  
(Registrant's telephone number, including area code)  
Not Applicable

(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:

- 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 2.02 Results of Operations and Financial Condition.**

On May 6, 2009, Cardiovascular Systems, Inc. held a conference call to discuss the company's financial results for the third fiscal quarter ended March 31, 2009. A transcript of the call is furnished herewith as Exhibit 99.1.

**Item 9.01 Financial Statements and Exhibits.**

**(d) Exhibits**

**Exhibit Number    Description**

**99.1**                      Cardiovascular Systems, Inc. transcript from the conference call held on May 6, 2009, with respect to its financial results for the third fiscal quarter ended March 31, 2009.

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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.

Date: May 12, 2009

CARDIOVASCULAR SYSTEMS, INC.

By: /s/ Laurence L. Betterley  
Laurence L. Betterley  
Chief Financial Officer

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**EXHIBIT INDEX**

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