

Cardiovascular Systems Inc  
Form 8-K  
August 10, 2010

**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): August 10, 2010**

**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 August 10, 2010, Cardiovascular Systems, Inc. issued a press release regarding the Company's financial results for its fourth fiscal quarter ended June 30, 2010 and fiscal year ended June 30, 2010. A copy of the Company's press release is attached hereto as Exhibit 99.1.

**Item 9.01 Financial Statements and Exhibits.**

**(d) Exhibits**

**Exhibit Number    Description**

**99.1**            Press Release dated August 10, 2010.

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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: August 10, 2010

CARDIOVASCULAR SYSTEMS, INC.

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

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**EXHIBIT INDEX**

**Exhibit Number    Description**

**99.1**            Press Release dated August 10, 2010.