Cardiovascular Systems Inc Form 8-K October 26, 2016

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): October 26, 2016

Cardiovascular Systems, Inc. (Exact name of Registrant as Specified in its Charter)

Delaware 000-52082 41-1698056
(State or Other Jurisdiction (Commission (IRS Employer of Incorporation) File Number) Identification No.)
1225 Old Highway 8 Northwest
St. Paul, Minnesota 55112-6416
(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:

oWritten communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

o 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 October 26, 2016, Cardiovascular Systems, Inc. (the "Company") issued a press release regarding the Company's financial results for its first fiscal quarter ended September 30, 2016. 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 October 26, 2016.

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.

Date: October 26, 2016

CARDIOVASCULAR SYSTEMS, INC.

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

EXHIBIT INDEX

Exhibit Number Description

99.1 Press Release dated October 26, 2016.