VARIAN MEDICAL SYSTEMS INC Form 8-K October 19, 2015

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 19, 2015

VARIAN MEDICAL SYSTEMS, INC.

(Exact Name of Registrant as Specified in its Charter)

Delaware1-759894-2359345(State or Other Jurisdiction (Commission File (IRS Employer of Incorporation)Number)Identification No.)

3100 Hansen Way, Palo Alto, CA94304-1030
(Address of Principal Executive Offices)
(Zip Code)

Registrant's telephone number, including area code (650) 493-4000

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 (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))

Item 2.02. Results of Operations and Financial Condition.

On October 19, 2015, Varian Medical Systems, Inc. announced preliminary financial results for its fiscal year 2015. A copy of the press release entitled "Varian Medical Systems Announces Preliminary Results for Fiscal Year 2015; Earnings Fell Short of Targets; Fiscal Year 2016 Guidance Given" is attached as Exhibit 99.1 and incorporated by reference into this item.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

99.1 Press Release dated October 19, 2015 entitled "Varian Medical Systems Announces Preliminary Results for Fiscal Year 2015; Earnings Fell Short of Targets; Fiscal Year 2016 Guidance Given."

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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.

Varian Medical Systems, Inc.

By: /s/ John W. Kuo Name: John W. Kuo

Title: Senior Vice President, General Counsel and

Corporate Secretary

Dated: October 19, 2015

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EXHIBIT INDEX

Exhibit

Number

99.1 Press Release dated October 19, 2015 entitled "Varian Medical Systems Announces Preliminary Results for Fiscal Year 2015; Earnings Fell Short of Targets; Fiscal Year 2016 Guidance Given."