

VARIAN MEDICAL SYSTEMS INC  
Form 8-K  
July 28, 2010

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) July 28, 2010

VARIAN MEDICAL SYSTEMS, INC.  
(Exact Name of Registrant as Specified in its Charter)

|  |                                       |  |
|--|---------------------------------------|--|
| Delaware<br>(State or Other Jurisdiction<br>of Incorporation)              | 1-7598<br>(Commission File<br>Number) | 94-2359345<br>(IRS Employer<br>Identification No.) |
| 3100 Hansen Way, Palo Alto, CA<br>(Address of Principal Executive Offices) |                                       | 94304-1030<br>(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 July 28, 2010, Varian Medical Systems, Inc. announced that: “Varian Medical Systems Reports Results for Third Quarter of Fiscal Year 2010.” A copy of the press release is attached as Exhibit 99.1 and incorporated by reference into this item.

Item 9.01. Financial Statements and Exhibits.

(c) Exhibits.

99.1 Press Release dated July 28, 2010 entitled “Varian Medical Systems Reports Results for Third Quarter of Fiscal Year 2010.”

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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: | Corporate Vice President, General<br>Counsel and Secretary |

Dated: July 28, 2010

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EXHIBIT INDEX

| Number | Exhibit  |
|--------|--|
| 99.1   | Press Release dated July 28, 2010 entitled "Varian Medical Systems Reports Results for Third Quarter of Fiscal Year 2010." |