

VARIAN MEDICAL SYSTEMS INC

Form 8-K

January 27, 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) January
27, 2010

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

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|--|---------------------------------------|--|
| Delaware (State or Other Jurisdiction of Incorporation) | 1-7598 (Commission File Number) | 94-2359345 (IRS Employer Identification No.) |
| 3100 Hansen Way, Palo Alto, CA (Address of Principal Executive Offices) | | 94304-1030 (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 January 27, 2010, Varian Medical Systems, Inc. announced that: “Varian Medical Systems Reports Results for First 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 January 27, 2010 entitled “Varian Medical Systems Reports Results for First Quarter of Fiscal Year 2010.”

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.

| | |
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| By: | /s/ JOHN W. KUO |
| Name: | John W. Kuo |
| Title: | Corporate Vice President, General Counsel and Secretary |

Dated: January 27, 2010

EXHIBIT INDEX

| Number | Exhibit |
|--------|---|
| 99.1 | Press Release dated January 27, 2010 entitled "Varian Medical Systems Reports Results for First Quarter of Fiscal Year 2010." |