

VARIAN MEDICAL SYSTEMS INC  
Form 8-K  
January 10, 2011

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 7, 2011

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

Delaware (State or Other Jurisdiction of Incorporation)	1-7598 (Commission File Number)	94-2359345 (IRS Employer Identification No.)
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3100 Hansen Way, Palo Alto, CA (Address of Principal Executive Offices)	94304-1030 (Zip Code)
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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))

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Item 8.01. Other Information.

On January 10, 2011, Varian Medical Systems, Inc. announced that: “Varian Medical Systems Receives 510(k) Clearance for its Proton Therapy System.” 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.

(d) Exhibits.

99.1 Press Release dated January 10, 2011 entitled “Varian Medical Systems Receives 510(k) Clearance for its Proton Therapy System.”

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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  
Counsel and Secretary

Dated: January 10, 2011

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EXHIBIT INDEX

Number	Exhibit
99.1	Press Release dated January 10, 2011 entitled “Varian Medical Systems Receives 510(k) Clearance for its Proton Therapy System.”

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