

VARIAN MEDICAL SYSTEMS INC
Form 8-K
January 14, 2014

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 14, 2014

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

| | | |
|---|-----------------------------|--------------------------------------|
| Delaware | 1-7598 | 94-2359345 |
| (State or Other Jurisdiction of Incorporation) | (Commission File Number) | (IRS Employer Identification No.) |

| | |
|--|-------------------|
| 3100 Hansen Way, Palo Alto, CA | 94304-1030 |
| (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 8.01. Other Events.

On January 14, 2014, Varian Medical Systems, Inc. received notification that it has obtained U.S. Food and Drug Administration 510(k) clearance for its ProBeam™ proton therapy system.

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: January 14, 2014