

VARIAN MEDICAL SYSTEMS INC

Form 8-K

January 23, 2008

**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 23, 2008**

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.)

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))
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Item 2.02. Results of Operations and Financial Condition.

On January 23, 2008, Varian Medical Systems, Inc. announced that: “Varian Medical Systems Reports Strong Growth in Net Earnings, Revenues, Net Orders and Backlog for First Quarter of Fiscal Year 2008.” 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 23, 2008 entitled “Varian Medical Systems Reports Strong Growth in Net Earnings, Revenues, Net Orders and Backlog for First Quarter of Fiscal Year 2008.”

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 23, 2008

EXHIBIT INDEX

<u>Number</u>	<u>Exhibit</u>
99.1	Press Release dated January 23, 2008 entitled “Varian Medical Systems Reports Strong Growth in Net Earnings, Revenues, Net Orders and Backlog for First Quarter of Fiscal Year 2008.”
