

VARIAN MEDICAL SYSTEMS INC  
Form 8-K  
January 23, 2008

**SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549**

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**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)

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

|   |                                 |
|---|---------------------------------|
| <b>3100 Hansen Way, Palo Alto, CA</b><br>(Address of Principal Executive Offices) | <b>94304-1030</b><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))
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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.”



EXHIBIT INDEX

Number

Exhibit

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.”

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