

VARIAN MEDICAL SYSTEMS INC

Form 8-K

October 24, 2007

**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)

October 24, 2007

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))

Item 2.02. Results of Operations and Financial Condition.

On October 24, 2007, Varian Medical Systems, Inc. announced that: “Varian Medical Systems Reports Strong Growth in Net Orders, Revenues, and Backlog for Fourth Quarter of Fiscal Year 2007.” 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 October 24, 2007 entitled “Varian Medical Systems Reports Strong Growth in Net Orders, Revenues, and Backlog for Fourth Quarter of Fiscal Year 2007.”

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: October 24, 2007

EXHIBIT INDEX

Number	Exhibit
99.1	Press Release dated October 24, 2007 entitled “Varian Medical Systems Reports Strong Growth in Net Orders, Revenues, and Backlog for Fourth Quarter of Fiscal Year 2007.”
