

VARIAN MEDICAL SYSTEMS INC
 Form 4
 July 30, 2008

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2005
 Estimated average burden hours per response... 0.5

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
KLUGE ROBERT H

2. Issuer Name and Ticker or Trading Symbol
VARIAN MEDICAL SYSTEMS INC [VAR]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)
07/28/2008

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 Corp VP; Pres. X-Ray Products

C/O VARIAN MEDICAL SYSTEM, 3100 HANSEN WAY, MAIL STOP E-327

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 ____ Form filed by More than One Reporting Person

PALO ALTO, CA 94304

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
| | | | | (A) or (D) | Price | | |
| Common Stock | 07/28/2008 | | S ⁽¹⁾ | D | \$ 59.04 | 74,295 | D |
| Common Stock | 07/28/2008 | | S ⁽¹⁾ | D | \$ 59.05 | 74,195 | D |
| Common Stock | 07/28/2008 | | S ⁽¹⁾ | D | \$ 59.06 | 73,395 | D |
| Common Stock | 07/28/2008 | | S ⁽¹⁾ | D | \$ 59.07 | 73,295 | D |
| | 07/28/2008 | | S ⁽¹⁾ | D | | 73,195 | D |

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| | | | | | | | | |
|--------------|------------|------------------|-----|---|--|----------|--------|---|
| Common Stock | | | | | | \$ 59.08 | | |
| Common Stock | 07/28/2008 | S ⁽¹⁾ | 200 | D | | \$ 59.09 | 72,995 | D |
| Common Stock | 07/28/2008 | S ⁽¹⁾ | 200 | D | | \$ 59.11 | 72,795 | D |
| Common Stock | 07/28/2008 | S ⁽¹⁾ | 75 | D | | \$ 59.12 | 72,720 | D |
| Common Stock | 07/28/2008 | S ⁽¹⁾ | 100 | D | | \$ 59.14 | 72,620 | D |
| Common Stock | 07/28/2008 | S ⁽¹⁾ | 100 | D | | \$ 59.16 | 72,520 | D |
| Common Stock | 07/28/2008 | S ⁽¹⁾ | 100 | D | | \$ 59.17 | 72,420 | D |
| Common Stock | 07/28/2008 | S ⁽¹⁾ | 200 | D | | \$ 59.19 | 72,220 | D |
| Common Stock | 07/28/2008 | S ⁽¹⁾ | 100 | D | | \$ 59.23 | 72,120 | D |
| Common Stock | 07/28/2008 | S ⁽¹⁾ | 25 | D | | \$ 59.25 | 72,095 | D |
| Common Stock | 07/28/2008 | S ⁽¹⁾ | 220 | D | | \$ 59.26 | 71,875 | D |
| Common Stock | 07/28/2008 | S ⁽¹⁾ | 200 | D | | \$ 59.1 | 71,675 | D |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474
(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of Derivative Securities Beneficially Owned (Instr. 6) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|--|
| | | | | | Code V (A) (D) | | | | |
| | | | | | | | Title | | |

| | | |
|-------------|------------|--------|
| Date | Expiration | Amount |
| Exercisable | Date | or |
| | | Number |
| | | of |
| | | Shares |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|-------------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| KLUGE ROBERT H C/O VARIAN MEDICAL SYSTEM 3100 HANSEN WAY, MAIL STOP E-327 PALO ALTO, CA 94304 | | | Corp VP; Pres. X-Ray Products | |

Signatures

| | |
|--|------------|
| By: Franco N. Palomba, Attorney in Fact For: Robert H. Kluge | 07/30/2008 |
| **Signature of Reporting Person | Date |

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) This transaction is pursuant to the filer's SEC Rule 10b5-1 Stock Plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.