KLUGE ROBERT H

Form 4

February 02, 2010

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB

OMB APPROVAL

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if no longer subject to Section 16. Form 4 or

Check this box

SECURITIES Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

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

2. Issuer Name and Ticker or Trading

Symbol

Issuer VARIAN MEDICAL SYSTEMS

(Check all applicable)

(Last)

(First)

(Middle)

3. Date of Earliest Transaction

(Month/Day/Year) 02/01/2010

INC [VAR]

Director 10% Owner _ Other (specify

Corp VP; Pres. X-Ray Products

5. Relationship of Reporting Person(s) to

X_ Officer (give title below)

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)

X Form filed by One Reporting Person Form filed by More than One Reporting

PALO ALTO, CA 94304

(City) (State) (Zip)

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

1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securities	Acquired (A)	5. Amount of	6.	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transactionr Disposed of (D)			Securities	Ownership	Indirect
(Instr. 3)		any	Code (Instr. 3, 4 and 5)			Beneficially	Form:	Beneficial
		(Month/Day/Year)	(Instr. 8)			Owned	Direct (D)	Ownership
						Following	or Indirect	(Instr. 4)
				()		Reported	(I)	
				(<i>A</i>		Transaction(s)	(Instr. 4)	
			Code V	Amount (I		(Instr. 3 and 4)		
Common Stock	02/01/2010		M	10,000 A	\$ 17.95	90,198	D	
Common Stock	02/01/2010		S <u>(1)</u>	10,000 D	\$ 50.0966 (2)	80,198	D	

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

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number.

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. Transactio Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount Underlying Securiti (Instr. 3 and 4)	
				Code V	and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Sha
Non-qualified Stock Option (Right to Buy)	\$ 17.95	02/01/2010		M	10,000	<u>(3)</u>	11/15/2011	Common Stock	10,0

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

/s/ John A. Thorson, Attorney in Fact for Robert H. Kluge

02/02/2010

**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 Rule10b5-1 Stock Plan
- (2) The 10,000 shares were sold in multiple transactions executed on the same day at prices ranging from \$50.00 to \$50.61. The detailed breakdown of executed sales will be furnished upon request.
- Stock option granted under the Varian Medical Systems, Inc. 1990 Omnibus Stock Plan, which complies with new Rule 16b-3. The option vests as follows: one third on 11/15/02, and the remaining shares in 24 equal installments over the 24 months following the first vesting date.

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.

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