VARIAN MEDICAL SYSTEMS INC

Form 4

October 03, 2008

FORM 4

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

OMB Number:

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Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005

3235-0287

0.5

OMB APPROVAL

Form 4 or Form 5 obligations may continue.

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

response...

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading FINNEY ELISHA W Issuer Symbol VARIAN MEDICAL SYSTEMS (Check all applicable) INC [VAR] (Middle) (Last) (First) 3. Date of Earliest Transaction Director 10% Owner X_ Officer (give title Other (specify (Month/Day/Year) below) C/O VARIAN MEDICAL 10/01/2008 SVP, Finance and CFO

SYSTEMS, 3100 HANSEN WAY,, MAIL STOP E-327

> (Street) 4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check Applicable Line)

Filed(Month/Day/Year)

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

Person

PALO ALTO, CA 94304-1030

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	Secu	rities Acquir	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	omr Dispos (Instr. 3,	ed of (4 and 5	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 Indirect Beneficial Ownership (Instr. 4)
Common Stock	10/01/2008		Code V M	Amount 10,000	(D)	Price \$ 24.375	· · · · · · · · · · · · · · · · · · ·	D	
Common Stock	10/01/2008		S <u>(1)</u>	1,000	D	\$ 56.55	42,940	D	
Common Stock	10/01/2008		S(1)	1,000	D	\$ 57.5	41,940	D	
Common Stock	10/01/2008		S <u>(1)</u>	1,000	D	\$ 57.53	40,940	D	
	10/01/2008		S(1)	400	D	\$ 57.92	40,540	D	

Common Stock								
Common Stock	10/01/2008	S <u>(1)</u>	100	D	\$ 57.9202	40,440	D	
Common Stock	10/01/2008	S <u>(1)</u>	4,000	D	\$ 58	36,440	D	
Common Stock	10/01/2008	S <u>(1)</u>	500	D	\$ 58.165	35,940	D	
Common Stock	10/01/2008	S <u>(1)</u>	500	D	\$ 58.17	35,440	D	
Common Stock	10/01/2008	S <u>(1)</u>	1,500	D	\$ 58.2	33,940 (2)	D	
Common Stock						31,371	I	By Trust

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 or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exerc Expiration D (Month/Day/	ate	7. Title and Amount Underlying Securiti (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Sha
Non-qualified Stock Option (Right to Buy)	\$ 24.375	10/01/2008		M	10,000	<u>(3)</u>	11/14/2012	Common Stock	10,0

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
FINNEY ELISHA W			SVP,				
C/O VARIAN MEDICAL SYSTEMS			Finance and				

Reporting Owners 2

3100 HANSEN WAY, , MAIL STOP E-327 PALO ALTO, CA 94304-1030

CFO

Signatures

/s/ Franco N. Palomba, Attorney in Fact for Elisha W. Finney

10/03/2008

**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 Rule10b5-1 Stock Plan
- Amount of securities beneficially owned at the end of the reporting period reflect 311 shares purchased on September 26, 2008 under the Varian Medical Systems, Inc. Employee Stock Purchase Plan.
 - Stock option granted under the Varian Medical Systems, Inc. 1990 Omnibus Stock Plan, which complies with new Rule 16b-3. The
- (3) option vests as follows: one third on 11/14/03, 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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