VARIAN MEDICAL SYSTEMS INC
Form 4
August 03, 2016

FORM 4

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

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

OMB APPROVAL
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *
VERHOEF CLARENCE R

(Last) (First) (Middle)

C/O VARIAN MEDICAL SYSTEMS, INC., 3100 HANSEN WAY, MAIL STOP E327

(Street)

PALO ALTO, CA 94304-1038

(City) (State) (Zip)

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

3. Date of Earliest Transaction (Month/Day/Year)
08/01/2016

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

5. Relationship of Reporting Person(s) to Issuer
(Check all applicable)
_____ Director
_____ 10% Owner
__X__ Officer (give title below)
_____ Other (specify below)
SVP, Finance, Corp Controller

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

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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	08/01/2016		M[(1)]		2,500	A	$ 50.52	8,616	D	
Common Stock	08/01/2016		S[(1)]		2,500	D	$ 94.8784 [(2)]	6,116	D	
Common Stock	08/01/2016		M[(1)]		5,000	A	$ 50.52	11,116	D	
Common Stock	08/01/2016		S[(1)]		5,000	D	$ 94.8876	6,116	D	

Common Stock	08/01/2016		S[1]	1,983	D	$ 94.8675 [3] [4]	4,133 [5]	D		
Common Stock							0	I	By Trust	

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

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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 Amo Underlying Secu (Instr. 3 and 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Ar or Nu of Sh
Non-qualified Stock Option (Right to Buy)	$ 50.52	08/01/2016		M[1]			2,500	10/02/2009[6]	10/02/2016	Common Stock	2
Non-qualified Stock Option (Right to Buy)	$ 50.52	08/01/2016		M[1]			5,000	10/02/2009[6]	10/02/2016	Common Stock	5

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
VERHOEF CLARENCE R C/O VARIAN MEDICAL SYSTEMS, INC. 3100 HANSEN WAY, MAIL STOP E327 PALO ALTO, CA 94304-1038			SVP, Finance, Corp Controller	

Signatures

/s/ Kimberley E. Honeysett, attorney-in-fact for Clarence R. Verhoef	08/03/2016
**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 2,500 shares were sold in multiple transactions executed on the same day at prices ranging from $94.55 to $95.25. The detailed breakdown of executed sales will be furnished upon request.
(3)	The 5,000 shares were sold in multiple transactions executed on the same day at prices ranging from $94.46 to $95.35. The detailed breakdown of executed sales will be furnished upon request.
(4)	The 1,983 shares were sold in multiple transactions executed on the same day at prices ranging from $94.56 to $95.25. The detailed breakdown of executed sales will be furnished upon request.
(5)	Amount of securities beneficially owned at end of reporting period reflect 171 shares purchased on April 29, 2016 under the Varian Medical Systems, Inc. Employee Stock Purchase Plan.
(6)	Stock option granted under the Varian Medical Systems, Inc. Amended and Restated 2005 Omnibus Stock Plan, which complies with Rule 16b-3.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.
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