

VARIAN MEDICAL SYSTEMS INC  
 Form 4/A  
 July 10, 2014

**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

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

**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 \*  
**KENNEDY KOLLEEN T**

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

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)  
 Director  10% Owner  
 Officer (give title below)  Other (specify below)  
 SVP and Pres. Oncology Sys.

(Last) (First) (Middle)  
**C/O VARIAN MEDICAL SYSTEMS, INC., 3100 HANSEN WAY, MAIL STOP E327**  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
**06/16/2014**

**PALO ALTO, CA 94304-1038**  
 (City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)  
**06/18/2014**

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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 Ownership (Instr. 4)
				Code V	Amount or Price (A) or (D)		
Common Stock	06/16/2014		M		640 A \$ 57.9 (1)	D	
Common Stock	06/16/2014		M		776 A \$ 68.84 (2)	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**

SEC 1474 (9-02)

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. 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 or Value of Underlying Securities (Instr. 3 and 4)
Non Qualified Stock Option (Right to Buy)	\$ 57.9	06/16/2014		M	640	<u>(3)</u> 11/11/2018	Common Stock	640
Non Qualified Stock Option (Right to Buy)	\$ 68.84	06/16/2014		M	776	<u>(4)</u> 11/09/2019	Common Stock	776

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
KENNEDY KOLLEEN T C/O VARIAN MEDICAL SYSTEMS, INC. 3100 HANSEN WAY, MAIL STOP E327 PALO ALTO, CA 94304-1038			SVP and Pres. Oncology Sys.	

## Signatures

/s/ Franco N. Palomba, attorney-in-fact for Kolleen T. Kennedy

07/10/2014

\*\*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) The amended Form 4 is being filed to disclose the acquisition price of the Common Stock. The shares were acquired by exercising Non-Qualified Stock Options, and the acquisition price is the exercise price of the Non-Qualified Stock Option. The original Form 4 inadvertently disclosed that the shares were acquired at a price of \$0; however, the exercise price of the Non-Qualified Stock Option was properly stated in Table II as \$57.90.

(2) The amended Form 4 is being filed to disclose the acquisition price of the Common Stock. The shares were acquired by exercising Non-Qualified Stock Options, and the acquisition price is the exercise price of the Non-Qualified Stock Option. The original Form 4 inadvertently disclosed that the shares were acquired at a price of \$0; however, the exercise price of the Non-Qualified Stock Option was properly stated in Table II as \$68.84.

(3) Stock option granted under the Varian Medical Systems, Inc. Second Amended and Restated 2005 Omnibus Stock Plan, which complies with Rule 16b-3. The option vests as follows: one third on 11/11/2012, and the remaining shares in 24 equal installments over the 24 months following the first vesting date.

(4) Stock option granted under the Varian Medical Systems, Inc. Third Amended and Restated 2005 Omnibus Stock Plan, which complies with Rule 16b-3. The option vests as follows: one third on 11/09/2013, 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.