ECKERT R ANDREW

Check this box

if no longer

subject to

Section 16.

Form 4

October 06, 2017

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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Form 4 or Form 5 obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * **ECKERT R ANDREW**

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

VARIAN MEDICAL SYSTEMS INC [VAR]

(Check all applicable)

(Last) (First) (Middle)

(Zip)

3. Date of Earliest Transaction (Month/Day/Year) 10/06/2017

_X__ Director Officer (give title

10% Owner Other (specify

C/O VARIAN MEDICAL SYSTEMS, INC., 3100 HANSEN WAY, MAIL STOP E-327

(Street)

(State)

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)

(City)	(State)	(Zip) Tak	ole I - Non-	Derivativ	e Secu	ırities Acquir	ed, Disposed of,	or Beneficiall	y Owned
1.Title of Security	2. Transaction Date (Month/Day/Year)	Execution Date, if	3. 4. Securities Acquired (A) Transactionor Disposed of (D)			5. Amount of Securities	6. Ownership	7. Nature of Indirect	
(Instr. 3)		any (Month/Day/Year)	Code (Instr. 8)	(Instr. 3,	(A) or (D)	Price	Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
Common Stock	10/06/2017		M(1)	5,651 (2)	A	\$ 62.74 (2)	14,650	D	
Common Stock	10/06/2017		S <u>(1)</u>	5,651	D	\$ 102.3879 (3)	8,999	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. Transactic Code (Instr. 8)	5. Number actiom Derivative Securities 8) 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)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Non Qualified Stock Option (Right to Buy)	\$ 62.74 (2)	10/06/2017		M(1)		5,651 (2)	02/16/2011	02/16/2018	Common Stock	5,651 (2)

Reporting Owners

Reporting Owner Name / Address	Keiationships					
	Director	10% Owner	Officer	Other		
ECKERT R ANDREW						
C/O VARIAN MEDICAL SYSTEMS, INC.	X					
3100 HANSEN WAY, MAIL STOP E-327	Λ					
PALO ALTO, CA 94304						

Signatures

/s/ Franco N. Palomba, Attorney in Fact for R. Andrew
Eckert 10/06/2017

**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

The stock options were adjusted pursuant to the Employee Matters Agreement between Varian Medical Systems, Inc. ("Varian") and Varex Imaging Corporation ("Varex") relating to the January 28, 2017 distribution by Varian to its stockholders of all of the outstanding

shares of the common stock of Varex. Stock options that were outstanding at the time of the distribution were adjusted by multiplying the number of shares subject thereto by 1.1303 and rounding down to the nearest whole share, and dividing the per share exercise price by 1.1303 and round up to the nearest cent.

(3)

Reporting Owners 2

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The 5,651 shares were sold in multiple transactions executed on the same day at prices ranging from \$102.05 to \$102.78. The detailed breakdown of executed sales will be furnished upon request.

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.