VARIAN MEDICAL SYSTEMS INC

Form 4

February 16, 2017

FORM 4

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

OMB 3235-0287 Number:

OMB APPROVAL

Check this box if no longer subject to Section 16.

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

January 31, Expires: 2005 Estimated average

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 See Instruction

burden hours per 0.5 response...

1(b).

(Print or Type Responses)

(F /										
,			Symbol VARIA	2. Issuer Name and Ticker or Trading Symbol VARIAN MEDICAL SYSTEMS INC [VAR]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
				of Earliest Transaction /Day/Year) /2017				Director10% OwnerNofficer (give titleOther (specify below) below) SVP, CAO, Corporate Controller			
PALO ALT	(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 Person			
(City)	(State)	(Zip)	Tabl	e I - Non-I	Derivative	Secur	ities Acq	uired, Disposed o	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr. 3, 4 and 5)			ed of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)			
Common	02/15/2017			Code V M	Amount 631	(D)	Price (1)	(Instr. 3 and 4) 5,747	D		
Stock	02/13/2017			IVI	031	A	111	3,747	D		
Common Stock	02/15/2017			M	597	A	<u>(1)</u>	6,344	D		
Common Stock	02/15/2017			M	728	A	(1)	7,072	D		
Common Stock	02/15/2017			F	783 <u>(2)</u>	D	\$ 81.12	6,289	D		

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

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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)	4. Transactic Code (Instr. 8)	sactionof Derivative		f Expiration Date erivative (Month/Day/Year) ecurities cquired A) or risposed f (D) nstr. 3, 4,		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price Derivat Securit (Instr. 5
			Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units	(1)	02/15/2017	M		631	(3)	(3)	Common Stock	631	<u>(1)</u>
Restricted Stock Units	<u>(1)</u>	02/15/2017	M		597	<u>(4)</u>	<u>(4)</u>	Common Stock	597	<u>(1)</u>
Restricted Stock Units	<u>(1)</u>	02/15/2017	M		728	<u>(5)</u>	<u>(5)</u>	Common Stock	728	<u>(1)</u>

Reporting Owners

Reporting Owner Name / Address	Ketauonsinps						
	Director	10% Owner	Officer	Other			

MOMSEN MAGNUS C/O VARIAN MEDICAL SYSTEMS, INC. 3100 HANSEN WAY, MS E327 PALO ALTO, CA 94304

SVP, CAO, Corporate Controller

Deletionships

Signatures

/s/ Franco N. Palomba, Attorney in Fact for Magnus
Momsen

02/16/2017

**Signature of Reporting Person Date

Reporting Owners 2

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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) Each restricted stock unit represents a contingent right to receive one share of VAR common stock.
- (2) Represents shares withheld from vested restricted stock units for the payment of federal, state and payroll taxes due on vesting.
- (3) The restricted stock units vest in three equal installments on February 15, 2015, February 15, 2016, and February 15, 2017. Vested shares will be delivered to the reporting person on vest date.
- (4) The restricted stock units vest in three equal installments on February 15, 2016, February 15, 2017, and February 15, 2018. Vested shares will be delivered to the reporting person on vest date.
- (5) The restricted stock units vest in three equal installments on February 15, 2017, February 15, 2018, and February 15, 2019. Vested shares will be delivered to the reporting person on vest 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.