

VARIAN MEDICAL SYSTEMS INC
 Form 4
 August 23, 2016

FORM 4

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

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).

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 *
 THYAGARAJAN
 VENKATRAMAN

(Last) (First) (Middle)

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

(Street)

PALO ALTO, CA 94304-1030

(City) (State) (Zip)

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

3. Date of Earliest Transaction
 (Month/Day/Year)
 08/22/2016

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)

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	(A) or (D) Amount Price		
Common Stock	08/22/2016		M		1,912 A \$ 0	9,062	D
Common Stock	08/22/2016		M		1,727 A \$ 0	10,789	D
Common Stock	08/22/2016		M		2,109 A \$ 0	12,898	D
Common Stock	08/22/2016		F		712 ⁽¹⁾ D \$ 95.22	12,186	D

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) Represents shares withheld from settlement of deferred stock units for the payment of federal taxes due on settlement.
- (2) Each Deferred Stock Unit represents the right to receive one share of VAR common stock.
- (3) The Deferred Stock Units vest in four equal quarterly installments over a 12 month period beginning February 21, 2014. Vested shares will be delivered to the reporting person the earlier of three years from the grant date, or termination/retirement date.
- (4) The Deferred Stock Units vest in four equal quarterly installments over a 12 month period beginning February 13, 2015. Vested shares will be delivered to the reporting person the earlier of three years from the grant date, or termination/retirement date.
- (5) The Deferred Stock Units vest in four equal quarterly installments over a 12 month period beginning February 12, 2016. Vested shares will be delivered to the reporting person the earlier of three years from the grant date, or termination/retirement 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.