MARTIN DAVID W JR

Form 4

February 10, 2012

FORM 4

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

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

January 31, Expires: 2005

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

response... 0.5

Estimated average

burden hours per

OMB APPROVAL

See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * MARTIN DAVID W JR

2. Issuer Name and Ticker or Trading

Issuer

Symbol

5. Relationship of Reporting Person(s) to

VARIAN MEDICAL SYSTEMS

INC [VAR]

(Check all applicable)

(Last) (First) (Middle)

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

02/09/2012

_X__ Director Officer (give title

10% Owner Other (specify

C/O VARIAN MEDICAL SYSTEMS, 3100 HANSEN WAY,

(Street)

MAIL STOP E-327

Stock

4. If Amendment, Date Original

Applicable Line)

Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

I

6. Individual or Joint/Group Filing(Check

Person

7,340

PALO ALTO, CA 94304-1030

(City)	(State) (Z	Zip) Table	I - Non-De	erivative S	Securi	ties Aco	quired, Disposed o	of, or Beneficial	lly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securities on Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following	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	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	02/09/2012		M	2,691	A	\$0	8,792	D	
Common Stock	02/09/2012		M	2,102	A	\$0	10,894	D	
Common Stock	02/09/2012		M	1,411	A	\$0	12,305	D	
Common							7.240	T	D T

By Trust

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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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactio Code (Instr. 8)	5. Number proof 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. Pric Deriva Securi (Instr.
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Deferred Stock Units	<u>(1)</u>	02/09/2012		M	2,691	(2)	(2)	Common Stock	2,691	\$
Deferred Stock Units	<u>(1)</u>	02/09/2012		M	2,102	(3)	(3)	Common Stock	2,102	\$
Deferred Stock Units	(1)	02/09/2012		M	1,411	<u>(4)</u>	<u>(4)</u>	Common Stock	1,411	\$

Reporting Owners

Reporting Owner Name / Address	Relationships					
reporting 6 met 1 mile / 1 miles	Director	10% Owner	Officer	Other		
MARTIN DAVID W JR C/O VARIAN MEDICAL SYSTEMS 3100 HANSEN WAY, MAIL STOP E-327 PALO ALTO, CA 94304-1030	X					

Signatures

/s/ Franco N. Palomba, Attorney in Fact for David W.
Martin Jr.

02/10/2012

**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 Deferred Stock Unit represents the right to receive one share of VAR common stock.
- (2) The Deferred Stock Units vest in four equal quarterly installments over a 12 month period beginning February 13, 2009. Vested shares will be delivered to the reporting person the earlier of three years from the grant date, or termination/retirement date.
- (3) The Deferred Stock Units vest in four equal quarterly installments over a 12 month period beginning February 12, 2010. 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 16, 2011. 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.