KUO JOHN W Form 4

December 23, 2011

Check this box

if no longer

subject to

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

0.5

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Section 16. 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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * KUO JOHN W

2. Issuer Name and Ticker or Trading

Symbol

VARIAN MEDICAL SYSTEMS INC [VAR]

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

(Last)

(First) (Middle) 3. Date of Earliest Transaction

(Month/Day/Year) 12/22/2011

Director X_ Officer (give title

10% Owner _ Other (specify

below) VP, Gen Counsel and Secretary

C/O VARIAN MEDICAL SYSTEMS, INC., 3100 HANSEN

(Street)

WAY M/S E-327

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year)

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

Person

PALO ALTO, CA 94304

(City)	(State)	(Zip) Tab	ole I - Non-	Derivative	Secu	rities Acquii	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit or Dispos (Instr. 3, 4	ed of	` ′	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 Indirect Beneficial Ownership (Instr. 4)
Common Stock	12/22/2011		M	7,778	A	\$ 37.17	16,552	D	
Common Stock	12/22/2011		M	30,000	A	\$ 52.61	46,552	D	
Common Stock	12/22/2011		M	20,000	A	\$ 50.66	66,552	D	
Common Stock	12/22/2011		S <u>(1)</u>	47,778	D	\$ 65.5631 (2)	18,774	D	

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Common Stock	12/22/2011	S <u>(1)</u>	10,000	D	\$ 65.559 (3)	8,774 <u>(4)</u>	D	
Common Stock						1,304.461	I	By 401k Plan

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 of or 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 Underlying Securiti (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Sha
Non Qualified Stock Option (Right to Buy)	\$ 37.17	12/22/2011		M	7,778	<u>(5)</u>	02/13/2016	Common Stock	7,77
Non-qualified Stock Option (Right to Buy)	\$ 52.61	12/22/2011		M	30,000	<u>(6)</u>	02/15/2015	Common Stock	30,0
Non-qualified Stock Option (Right to Buy)	\$ 50.66	12/22/2011		M	20,000	<u>(7)</u>	11/21/2016	Common Stock	20,0

Reporting Owners

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

KUO JOHN W C/O VARIAN MEDICAL SYSTEMS, INC. 3100 HANSEN WAY M/S E-327 PALO ALTO, CA 94304

VP, Gen Counsel and Secretary

Reporting Owners 2

Signatures

/s/ Franco N. Palomba, Attorney in Fact for John W.	12/22/2011
Kuo	12/22/2011

**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
- (2) The 47,778 shares were sold in multiple transactions executed on the same day at prices ranging from \$65.26 to \$66.00. The detailed breakdown of executed sales will be furnished upon request.
- (3) The 10,000 shares were sold in multiple transactions executed on the same day at prices ranging from \$65.25 to \$66.00. The detailed breakdown of executed sales will be furnished upon request.
- (4) Amount of securities beneficially owned at end of reporting period reflect 354 shares purchased October 28, 2011 under the Varian Medical Systems, Inc. Employee Stock Purchase Plan.
- 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 2/13/2010, and the remaining shares in 24 equal installments over the 24 months following the first vesting date.
- Stock option granted under the Varian Medical Systems, Inc. Second Amended and Restated 2005 Omnibus Stock Plan, which complies (6) with Rule 16b-3. The option vests as follows: one third on 2/15/2009, and the remaining shares in 24 equal installments over the 24 months following the first vesting date.
- (7) Stock option granted under the Varian Medical Systems, Inc. Omnibus Stock Plan, which complies with Rule 16b-3. The option vests as follows: one third on 11/21/07, 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.

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