LEVY RICHARD M

Form 4

September 22, 2009

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

Check this box

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).

Common

Stock

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading LEVY RICHARD M Issuer Symbol VARIAN MEDICAL SYSTEMS (Check all applicable) INC [VAR] (Last) (First) (Middle) 3. Date of Earliest Transaction _X__ Director 10% Owner Officer (give title Other (specify (Month/Day/Year) C/O VARIAN MEDICAL 09/21/2009 SYSTEMS, 3100 HANSEN WAY, MAIL STOP E-327 (Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

PALO ALTO, CA 94304-1030

09/21/2009

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) 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) onor Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. 7. Nature of Ownership Indirect Form: Beneficial Direct (D) Ownership or Indirect (Instr. 4) (I) (Instr. 4) | | | | | | | | |
| Common Stock | 09/21/2009 | | M | 20,000 A \$ 17.95 | 20,000 | D | | | | | | | | |
| Common Stock | 09/21/2009 | | S(1) | 20,000 D \$ 43.0252 (2) | 0 | D | | | | | | | | |

 $G_{\underline{(1)}}$ V 3,000

D

\$0

139,907

Ι

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

By Trust

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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. Transactic Code (Instr. 8) | | | 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) | \$ 17.95 | 09/21/2009 | | M | | 20,000 | (3) | 11/15/2011 | Common Stock | 20,000 |

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

LEVY RICHARD M C/O VARIAN MEDICAL SYSTEMS 3100 HANSEN WAY, MAIL STOP E-327 PALO ALTO, CA 94304-1030

X

Signatures

/s/ John A. Thorson, Attorney in Fact for Richard M. Levy

09/22/2009

**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 20,000 shares were sold in multiple transactions executed on the same day at prices ranging from \$42.9527 to \$43.3040. The detailed breakdown of executed sales will be furnished upon request.
- (3) Stock option granted under the Varian Medical Systems, Inc. 1990 Omnibus Stock Plan, which complies with Rule 16b-3. The option vests as follows: one third on 11/15/2002, and the remaining shares in 24 equal installments over the 24 months following the first vesting

Reporting Owners 2

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date.

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