CHEN TAI-YUN Form 3 August 31, 2006

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

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

OMB APPROVAL

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SECURITIES

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

(Print or Type Responses)

1. Name and Address of Reporting 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person * Statement VARIAN MEDICAL SYSTEMS INC [VAR] CHEN TAI-YUN (Month/Day/Year) 08/26/2006 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) C/O VARIAN MEDICAL (Check all applicable) SYSTEMS, INC., Â 3100 HANSEN WAY M/S E-327 10% Owner Director (Street) _X__ Officer Other 6. Individual or Joint/Group (give title below) (specify below) Filing(Check Applicable Line) VP and Corporate Controller _X_ Form filed by One Reporting Person PALO ALTO. CAÂ 94304 Form filed by More than One Reporting Person (City) (State) (Zip)

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security 2. Amount of Securities 3. 4. Nature of Indirect Beneficial Ownership Beneficially Owned Ownership (Instr. 4) (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) Â Common Stock 290 D Common Stock 2,657.16 Ι By 401K Plan

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

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security 2. Date Exercisable and 3. Title and Amount of 4. 6. Nature of **Expiration Date** Securities Underlying Conversion Ownership Indirect Beneficial (Instr. 4) (Month/Day/Year) Derivative Security Ownership or Exercise Form of

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	Date Exercisable	Expiration Date	(Instr. 4) Title	Amount or Number of Shares	Price of Derivative Security	Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	(Instr. 5)
Non-Qualified Stock Option (right to buy)	(1)	11/11/2013	Common Stock	10,000	\$ 32.095	D	Â
Non-Qualified Stock Option (right to buy)	(2)	11/18/2014	Common Stock	12,000	\$ 39.85	D	Â
Non-Qualified Stock Option (right to buy)	(3)	11/17/2015	Common Stock	12,000	\$ 49.88	D	Â
Non-Qualified Stock Option (right to buy)	(4)	02/17/2016	Common Stock	15,000	\$ 60.32	D	Â
Phantom Stock Units	(5)	(5)	Common Stock	3,406.0824	\$ 0	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
CHEN TAI-YUN C/O VARIAN MEDICAL SYSTEMS, INC. 3100 HANSEN WAY M/S E-327 PALO ALTO, CA 94304	Â	Â	VP and Corporate Controller	Â		

Signatures

By: Franco N. Palomba For: Tai-Yun Chen by attached POA 08/31/2006

**Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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) Stock option granted under the Varian Medical Systems, 2000 Stock Plan, which complies with Rule 16b-3. The option vests as follows: one third on 11/11/04, and the remaining shares in 24 equal installments over the 24 months following the first vesting date.
- (2) Stock option granted under the Varian Medical Systems, Inc. 2000 Stock Plan, which complies with Rule 16b-3. The option vests as follows: one third on 11/18/05, 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. 2005 Omnibus Stock Plan, which complies with Rule 16b-3. The option (3) vests as follows: one third on 11/17/06, 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. 2005 Omnibus Stock Plan, which complies with Rule 16b-3. The option (4) vests as follows: one third on 2/17/2007, and the remaining shares in 24 equal installments over the 24 months following the first vesting date.
- (5) The units were accrued under the Varian Medical Systems Deferred Compensation Plan and are to be settled in cash in accordance with plan elections.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, See Instruction 6 for procedure.

Reporting Owners 2

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