CANAKES STEVEN P

Form 4

February 23, 2006

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * CANAKES STEVEN P

2. Issuer Name and Ticker or Trading Symbol

Issuer

5. Relationship of Reporting Person(s) to

(Middle)

VITAL IMAGES INC [VTAL]

below)

(Check all applicable)

(Last)

(First)

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

02/22/2006

Director _X__ Officer (give title _

10% Owner _ Other (specify

5850 OPUS PARKWAY, SUITE

(Street)

300

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check Applicable Line)

Exec VP - Global Sales

Filed(Month/Day/Year)

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

Person

MINNETONKA, MN 55343

(City)	(State) ((Zip) Tabl	e I - Non-D	erivative	Secur	rities Acq	uired, Disposed o	f, or Beneficial	ly 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 on(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		
Common stock	02/22/2006		M	5,000	A	\$ 4.75	10,903	D	
Common stock	02/22/2006		S	5,000	D	\$ 32.99	5,903	D	
Common stock	02/22/2006		M	2,500	A	\$ 4.75	8,403	D	
Common stock	02/22/2006		S	600	D	\$ 35	5,903	D	
Common stock	02/22/2006		M	2,300	A	\$ 4.75	8,203	D	

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Common Stock	02/22/2006	S	2,300	D	\$ 33.5 5,903	D
Common stock	02/22/2006	M	200	A	\$ 4.75 6,103	D
Common stock	02/22/2006	S	200	D	\$ 33.56 5,903	D

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. Transaction Code (Instr. 8)	TransactionDerivative Code Securities		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	
Employee stock option (right to buy)	\$ 4.75	02/22/2006		M	10,000	<u>(1)</u>	05/12/2007	Common stock	5,000	

Reporting Owners

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

CANAKES STEVEN P 5850 OPUS PARKWAY SUITE 300 MINNETONKA, MN 55343

Exec VP - Global Sales

Signatures

/s/ Steven P Canakes 02/23/2006

Date

Reporting Owners 2

**Signature of Reporting Person

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) Vested as to 28% on May 12, 2000 and as to 2% monthly thereafter, until fully vested on May 12, 2003.
- (2) In addition, Mr. Canakes has other options totaling 103,000 at various prices and expiration dates.

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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