

VITAL IMAGES INC
Form 4
March 14, 2007

FORM 4

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

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
SMITH PHILIP IRVING

(Last) (First) (Middle)
5850 OPUS PARKWAY, SUITE 300
(Street)

MINNETONKA, MN 55343

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
VITAL IMAGES INC [VTAL]

3. Date of Earliest Transaction (Month/Day/Year)
03/12/2007

4. If Amendment, Date Original Filed (Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
Exec VP - Corp Dev

6. Individual or Joint/Group Filing (Check Applicable Line)
 Form filed by One Reporting Person
____ Form filed by More than One Reporting Person

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) or Disposed of (D) (Instr. 3, 4 and 5)	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)
			Code	V	Amount (A) or (D) Price		
Common Stock ⁽¹⁾	03/12/2007		M		2,000 A \$ 9.95	22,837	D
Common Stock ⁽¹⁾	03/12/2007		S		2,000 D \$ 32.7585	20,837	D
Common Stock ⁽¹⁾	03/12/2007		M		2,267 A \$ 18.55	23,104	D
Common Stock ⁽¹⁾	03/12/2007		S		2,267 D \$ 32.7585	20,837	D
Common Stock ⁽¹⁾	03/12/2007		M		2,243 A \$ 18.55	23,080	D

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Common Stock <u>(1)</u>	03/12/2007	S	2,243	D	\$ 32.7585	20,837	D
Common Stock <u>(1)</u>	03/12/2007	M	208	A	\$ 12.599	21,045	D
Common Stock <u>(1)</u>	03/12/2007	S	208	D	\$ 32.7585	20,837	D
Common Stock <u>(1)</u>	03/12/2007	M	1,792	A	\$ 12.599	22,629	D
Common Stock <u>(1)</u>	03/12/2007	S	1,792	D	\$ 32.7585	20,837	D
Common Stock <u>(1)</u>	03/12/2007	M	2,200	A	\$ 15.4	23,037	D
Common Stock <u>(1)</u>	03/12/2007	S	2,200	D	\$ 32.7585	20,837	D
Common Stock <u>(1)</u>	03/12/2007	S	8,662	D	\$ 32.7585	12,175	D

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

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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)	5. Number of 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. Amount or Number of Shares
Employee stock option (right to buy)	\$ 9.95	03/12/2007		M	2,000	<u>(2)</u> 02/28/2011	Common Stock	2,000
Employee stock option	\$ 12.599	03/12/2007		M	2,000	<u>(3)</u> 02/05/2012	Common Stock	2,000

(right to
buy)

Employee

stock

option

\$ 18.55

03/12/2007

M

4,510

(4)

08/07/2011

Common
Stock

4,510

(right to
buy)

Employee

stock

option

\$ 15.4

03/12/2007

M

2,200

(5)

02/15/2013

Common
Stock

2,200

(right to
buy)

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SMITH PHILIP IRVING 5850 OPUS PARKWAY SUITE 300 MINNETONKA, MN 55343			Exec VP - Corp Dev	

Signatures

/s/ Philip I.
Smith

03/14/2007

__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) Transaction made pursuant to plan adopted under Rule 10b5-1.

(2) Original grant of 25,000 vested as to 28% on February 28, 2004, and 2% per month until fully vested.

(3) Original grant of 20,000 vested as to 28% on February 5, 2005, and 2% per month until fully vested.

(4) Original grant of 25,000 vested as to 28% on August 7, 2004, and 2% per month until fully vested.

(5) Original grant of 20,000 vested as to 28% on February 15, 2006, and 2% per month until fully vested.

(6) In addition, Mr. Smith has other options outstanding of 68,000 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.

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