

VITAL IMAGES INC
Form 4
March 14, 2007

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
Expires: January 31, 2005
Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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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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) | 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 (right to buy)

\$ 18.55

03/12/2007

M

4,510

(4)

08/07/2011

Common Stock

4,510

Employee stock option (right to buy)

\$ 15.4

03/12/2007

M

2,200

(5)

02/15/2013

Common Stock

2,200

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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