FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | |
| Estimated average burden | | | | | | | | |
| hours nor resnance. | 0.5 | | | | | | | |

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| Name and Address of Reporting Person* FORMICA P MICHAEL | | | | | 2. Issuer Name and Ticker or Trading Symbol ORASURE TECHNOLOGIES INC [OSUR] | | | | | | | | | | k all applic | able) r (give title | g Pers | ion(s) to Issuer 10% Owner Other (specify below) | | |
|---|---|--|---|--|---|---|----------|---|--|--|------------------|---|-----------------------------------|-------|--|---|------------|--|--|--|
| (Last) 220 EAS | (Last) (First) (Middle) 220 EAST FIRST STREET | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 08/19/2008 | | | | | | | | | Exec. VP & GM Cryo. Sys. Div. | | | | v. | |
| (Street) BETHLEHEM PA 18015 | | | | | 4. 11 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting | | | | | |
| (City) | (S | tate) | (Zip) | | | | | | | | | | | | Persor | | | · | | |
| | | Tab | le I - Nor | າ-Deriv | ative | e Se | curities | s Acc | ղuired, [| Disp | osed o | f, or Be | nefic | ially | Owned | | | | | |
| D | | | Date | 2. Transaction Date (Month/Day/Year) | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5) | | | 4 and Securiti Benefic | | s ally ollowing | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | | | | | | Code | v | Amount | (A) o (D) | r Pri | ce | Transact (Instr. 3 a | tion(s) | | | (| |
| Common | Stock | | | 08/19 | 9/200 | 8 | | | A ⁽¹⁾ | | 30,00 | 0 A | | (1) | 137 | 7,083 D | | | | |
| | | | Table II - | | | | | | ired, Di options | | | | | | Owned | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution I if any (Month/Day | Date, T | Code (Ins | | | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Title an of Securii Underlyin Derivative (Instr. 3 a | ties Ig e Secur | | 3. Price of Derivative Security (Instr. 5) | 9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4) | s Silly | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | | Date Exercisable | | xpiration ate | Title | Amou or Numl of Share | ber | | | | | | |
| NonQual. Stock | \$4.895 | 08/19/2008 | | | A ⁽²⁾ | | 20,000 | | (2) | 0 | 8/19/2018 | Common Stock | 20,0 | 000 | (2) | 20,00 | 0 | D | | |

Explanation of Responses:

- 1. Grant of restricted shares under the OraSure Technologies, Inc. 2000 Stock Award Plan, with one fourth of the grant vesting on August 19, 2009, August 19, 2010, August 19, 2011, and August 19, 2012. Vesting shall cease upon voluntary termination of employment.
- 2. Grant of nonqualified stock options, vesting and exercisable over a five year period, with one-fifth of the options vesting on the first anniversary date of the grant and the remainder vesting ratably on a monthly basis, over the remaining 48 months. Vesting shall cease upon voluntary termination of employment.

Remarks:

Mark L. Kuna, as Attorney-In-Fact fo<u>r P. Michael Formica</u>, (Power of Attorney previously

08/19/2008

filed)

** Signature of Reporting Person Date

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

- * 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).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.