FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

NT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 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

1. Name and Address of Reporting Person* SPAIR RONALD H					2. Issuer Name and Ticker or Trading Symbol ORASURE TECHNOLOGIES INC [OSUR								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
					_]									X X		(give title		Other (s	·
(Last) (First) (Middle) 220 EAST FIRST STREET						3. Date of Earliest Transaction (Month/Day/Year) 02/01/2008								below) below) COO & CFO					
(Street) BETHLEHEM PA 18015						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) $ X \qquad \text{Form filed by One Reporting Person} $					
(City)	(S	state)	(Zip)		-										Form filed by More than One Reporting Person				rting
		Tab	le I - No	n-Deriv	vativ	e Se	curities	s Acc	quired,	Dis	posed o	f, or Be	nefic	ially	Owned				
, (2. Transaction Date (Month/Day/Year		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)					4 and Securiti Benefici Owned		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) o (D)	r Pric	е	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 02					1/200	8			F ⁽¹⁾		5,351	. D	\$8	.055	5 184,140			D	
Common Stock 02.				02/0	1/200	/2008			A ⁽²⁾		53,000	0 A		(2)	237,140			D	
		•	Table II -								osed of, onvertil				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr. 8)		n of		6. Date Exercisi Expiration Date (Month/Day/Yea			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		D	Price of erivative ecurity nstr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownersl Form: Direct (Dor Indirect) Or Indirect (I) (Instr.	Ownership	Beneficial Ownership ct (Instr. 4)
				Co	Code	v	(A)		Date Exercisab		Expiration Date	Title	Amou or Numb of Share	er					
NonQual. Stock	\$8.055	02/01/2008			A ⁽³⁾		45,500		(3)	(2/01/2018	Common Stock	45,50	00	(3)	45,50	0	D	

Explanation of Responses:

- 1. Withholding of shares to pay the tax liability associated with vesting of restricted shares.
- 2. Grant of restricted shares under the OraSure Technologies, Inc. 2000 Stock Award Plan, with one third of the grant vesting on February 1, 2009, February 1, 2010, and February 1, 2011. Vesting shall cease upon voluntary termination of employment.
- 3. Grant of nonqualified stock options, vesting and exercisable over a four year period, with one-fourth of the options vesting on the first anniversary date of the grant and the remainder vesting ratably on a monthly basis, over the remaining 36 months. Vesting shall cease upon voluntary termination of employment.

Remarks:

Mark L. Kuna, as Attorney-In-Fact for Ronald H. Spair (Power of Attorney previously

02/05/2008

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.