FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	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).

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								(Che	5. Relationship of Reportin (Check all applicable) X Director		10% (Owner	
(Last) (First) (Middle) 220 EAST FIRST STREET						3. Date of Earliest Transaction (Month/Day/Year) 09/29/2008									X Officer (give title below) Other (specify below) COO & CFO				
(Street) BETHLEHEM PA 18015 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. In Line	Forn	Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - Nor	n-Deriva	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or E	3ene	ficiall	y Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acc Disposed Of (D) 5)						Secur Benef	cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	or	Price	Transa	action(s) 3 and 4)		(Instr. 4)	
Common Stock 09/29/2							2008		F ⁽¹⁾		5,096		D	\$4.665	2	42,044	D		
	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)	tive Conversion Date Execution Date or Exercise (Month/Day/Year) if any		Date, Transaction Code (Instr					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		btr. 3	Price of erivative ecurity estr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Numl of Share	ber					

Explanation of Responses:

1. Withholding of shares to pay the tax liability associated with vesting of restricted shares.

Remarks:

Mark L. Kuna, as Attorney-In-Fact for Ronald H. Spair 10/01/2008 (Power of Attorney previously 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.