

ORASURE TECHNOLOGIES INC  
Form SC 13G  
May 22, 2008

**SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**SCHEDULE 13G**

Under the Securities Exchange Act of 1934

OraSure Technologies, Inc.  
(Name of Issuer)

Common Stock, \$0.000001 par value  
(Title of Class of Securities)

68554V108  
(CUSIP Number)

May 7, 2008  
(Date of Event Which Requires Filing of this Statement)

Check the following box to designate the rule pursuant to which the Schedule is filed:

- Rule 13d-1(b)
- Rule 13d-1(c)
- Rule 13d-1(d)

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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CUSIP No. 68554V108

1. **Names of Reporting Persons**  
**I.R.S. Identification Nos. of above persons (entities only)**  
D. E. Shaw Valence Portfolios, L.L.C.  
13-4046559
2. **Check the Appropriate Box if a Member of a Group (See Instructions)**  
(a)   
(b)
3. **SEC Use Only**
4. **Citizenship or Place of Organization**  
Delaware

Number of  
Shares  
Beneficially  
Owned by  
Each  
Reporting  
Person With

5. **Sole Voting Power**  
-0-

6. **Shared Voting Power**  
2,569,248

7. **Sole Dispositive Power**  
-0-

8. **Shared Dispositive Power**  
2,569,248

9. **Aggregate Amount Beneficially Owned by Each Reporting Person**  
2,569,248

10. **Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)**

11. **Percent of Class Represented by Amount in Row (9)**  
5.5%

12. **Type of Reporting Person (See Instructions)**  
OO

CUSIP No. 68554V108

1. **Names of Reporting Persons**  
**I.R.S. Identification Nos. of above persons (entities only)**  
 D. E. Shaw & Co., L.P.  
 13-3695715

2. **Check the Appropriate Box if a Member of a Group (See Instructions)**  
 (a)   
 (b)

3. **SEC Use Only**

4. **Citizenship or Place of Organization**  
 Delaware

Number of  
 Shares  
 Beneficially  
 Owned by  
 Each  
 Reporting  
 Person With

5. **Sole Voting Power**  
 -0-

6. **Shared Voting Power**  
 2,569,305

7. **Sole Dispositive Power**  
 -0-

8. **Shared Dispositive Power**  
 2,569,305

9. **Aggregate Amount Beneficially Owned by Each Reporting Person**  
 2,569,305

10. **Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)**

11. **Percent of Class Represented by Amount in Row (9)**  
 5.5%

12. **Type of Reporting Person (See Instructions)**  
 IA, PN

CUSIP No. 68554V108

1. **Names of Reporting Persons**  
**I.R.S. Identification Nos. of above persons (entities only)**  
David E. Shaw
2. **Check the Appropriate Box if a Member of a Group (See Instructions)**  
(a)   
(b)
3. **SEC Use Only**
4. **Citizenship or Place of Organization**  
United States

**Number of  
Shares  
Beneficially  
Owned by  
Each  
Reporting  
Person With**

5. **Sole Voting Power**  
-0-
6. **Shared Voting Power**  
2,569,305
7. **Sole Dispositive Power**  
-0-
8. **Shared Dispositive Power**  
2,569,305

9. **Aggregate Amount Beneficially Owned by Each Reporting Person**  
2,569,305

10. **Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)**

11. **Percent of Class Represented by Amount in Row (9)**  
5.5%

12. **Type of Reporting Person (See Instructions)**  
IN

**Item 1.**

- (a) **Name of Issuer:**  
OraSure Technologies, Inc.
- (b) **Address of Issuer's Principal Executive Offices:**  
220 East First Street  
Bethlehem, Pennsylvania 18015

**Item 2.**

- (a) **Name of Person Filing:**  
D. E. Shaw Valence Portfolios, L.L.C.  
D. E. Shaw & Co., L.P.  
David E. Shaw
- (b) **Address of Principal Business Office or, if none, Residence:**  
The business address for each reporting person is:  
120 W. 45<sup>th</sup> Street, Tower 45, 39<sup>th</sup> Floor  
New York, NY 10036
- (c) **Citizenship:**  
D. E. Shaw Valence Portfolios, L.L.C. is a limited liability company organized under the laws of the state of Delaware.  
D. E. Shaw & Co., L.P. is a limited partnership organized under the laws of the state of Delaware.  
David E. Shaw is a citizen of the United States of America.
- (d) **Title of Class of Securities:**  
Common Stock, \$0.000001 par value
- (e) **CUSIP Number:**  
68554V108

**Item 3. If this statement is filed pursuant to Rule 13d-1(b) or 13d-2(b) or (c), check whether the person filing is a:**

Not Applicable

**Item 4. Ownership**

As of May 20, 2008:

(a) Amount beneficially owned:

D. E. Shaw Valence Portfolios, L.L.C.:	2,569,248 shares This is composed of 2,569,248 shares in the name of D. E. Shaw Valence Portfolios, L.L.C.
D. E. Shaw & Co., L.P.:	2,569,305 shares

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This is composed of (i) 2,569,248 shares in the name of D. E. Shaw Valence Portfolios, L.L.C. and (ii) 57 shares in the name of D. E. Shaw Synoptic Portfolios 2, L.L.C.

David E. Shaw:

2,569,305 shares

This is composed of (i) 2,569,248 shares in the name of D. E. Shaw Valence Portfolios, L.L.C. and (ii) 57 shares in the name of D. E. Shaw Synoptic Portfolios 2, L.L.C.

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(b) Percent of class:

D. E. Shaw Valence Portfolios, L.L.C.:	5.5%
D. E. Shaw & Co., L.P.:	5.5%
David E. Shaw:	5.5%

(c) Number of shares to which the person has:

(i) Sole power to vote or to direct the vote:

D. E. Shaw Valence Portfolios, L.L.C.:	-0- shares
D. E. Shaw & Co., L.P.:	-0- shares
David E. Shaw:	-0- shares

(ii) Shared power to vote or to direct the vote:

D. E. Shaw Valence Portfolios, L.L.C.:	2,569,248 shares
D. E. Shaw & Co., L.P.:	2,569,305 shares
David E. Shaw:	2,569,305 shares

(iii) Sole power to dispose or to direct the disposition of:

D. E. Shaw Valence Portfolios, L.L.C.:	-0- shares
D. E. Shaw & Co., L.P.:	-0- shares
David E. Shaw:	-0- shares

(iv) Shared power to dispose or to direct the disposition of:

D. E. Shaw Valence Portfolios, L.L.C.:	2,569,248 shares
D. E. Shaw & Co., L.P.:	2,569,305 shares
David E. Shaw:	2,569,305 shares

David E. Shaw does not own any shares directly. By virtue of David E. Shaw's position as President and sole shareholder of D. E. Shaw & Co., Inc., which is the general partner of D. E. Shaw & Co., L.P., which in turn is the managing member and investment adviser of D. E. Shaw Valence Portfolios, L.L.C. and the investment adviser of D. E. Shaw Synoptic Portfolios 2, L.L.C., and by virtue of David E. Shaw's position as President and sole shareholder of D. E. Shaw & Co. II, Inc., which is the managing member of D. E. Shaw & Co., L.L.C., which in turn is the managing member of D. E. Shaw Synoptic Portfolios 2, L.L.C., David E. Shaw may be deemed to have the shared power to vote or direct the vote of, and the shared power to dispose or direct the disposition of, the 2,569,305 shares as described above constituting 5.5% of the outstanding shares and, therefore, David E. Shaw may be deemed to be the beneficial owner of such shares. David E. Shaw disclaims beneficial ownership of such 2,569,305 shares.

**Item 5. Ownership of Five Percent or Less of a Class**

Not Applicable

**Item 6. Ownership of More than Five Percent on Behalf of Another Person**

Not Applicable

**Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person**

Not Applicable

**Item 8. Identification and Classification of Members of the Group**

Not Applicable

**Item 9. Notice of Dissolution of Group**

Not Applicable

**Item 10. Certification**

By signing below, each of D. E. Shaw Valence Portfolios, L.L.C., D. E. Shaw & Co., L.P., and David E. Shaw certify that, to the best of such reporting person's knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having such purposes or effect.

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**SIGNATURE**

After reasonable inquiry and to the best of their knowledge and belief, the undersigned certify that the information set forth in this statement is true, complete and correct. A Power of Attorney, dated October 24, 2007, granted by David E. Shaw in favor of Rochelle Elias, is attached hereto.

Dated: May 21, 2008

D. E. Shaw Valence Portfolios, L.L.C.  
By: D. E. Shaw & Co., L.P., as  
managing member

By: /s/ Rochelle Elias

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Rochelle Elias  
Chief Compliance Officer

D. E. Shaw & Co., L.P.

By: /s/ Rochelle Elias

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Rochelle Elias  
Chief Compliance Officer

David E. Shaw

By: /s/ Rochelle Elias

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Rochelle Elias  
Attorney-in-Fact for David E. Shaw