SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(d)

OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): September 22, 2003

OraSure Technologies, Inc.

(Exact name of issuer as specified in charter)

DELAWARE (State or Other Jurisdiction

of Incorporation or Organization)

001-16537 (Commission 36-4370966 (I.R.S. Employer

Identification Number)

220 East First Street

file number)

Bethlehem, Pennsylvania 18015-1360

(Address of principal executive offices)

(610) 882-1820

(Registrant s telephone number, including area code)

Item 5 Other Events and Regulation FD Disclosure.

OraSure Technologies, Inc. (the Company) issued a press release announcing the filing of an application with the U.S. Food and Drug Administration for 510(k) clearance of its UP*link*[®] rapid point-of-care oral fluid drug detection system. The information contained in the press release dated September 22, 2003 is incorporated herein by reference and attached to this Current Report on Form 8-K as Exhibit 99.

Item 7. Financial Statements and Exhibits

(c) Exhibits

Exhibit Number

Description

99

Press Release dated September 22, 2003, announcing the filing of an application with the U.S. Food and Drug Administration for 510(k) clearance of its UP*link*[®] rapid point-of-care oral fluid drug detection system.

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Signatures

Pursuant to the requirements of the Securities and Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, hereunto duly authorized.

ORASURE TECHNOLOGIES, INC.

Date: September 23, 2003

By:

/s/ Jack E. Jerrett

Jack E. Jerrett

Senior Vice President,

General Counsel and Secretary

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Index to Exhibits

Exhibit Number

Description

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Press Release dated September 22, 2003, announcing the filing of an application with the U.S. Food and Drug Administration for 510(k) clearance of its UP*link*[®] rapid point-of-care oral fluid drug detection system.

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