

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

For the quarter ended June 30, 2002:

STERIS Corporation

Ohio

0-20165

34-1482024

(State or Other Jurisdiction
of Incorporation)

(Commission
File Number)

(IRS Employer
Identification No.)

5960 Heisley Road, Mentor, Ohio

44060-1834

(Address of Principal Executive Offices)

(Zip Code)

Registrant's telephone number, including area code: 440-354-2600

Item 9. Regulation FD Disclosure

On August 13, 2002, in connection with the filing of the Form 10-Q of STERIS Corporation (the "Company") for the quarter ended June 30, 2002 (the "Report"), the Chief Executive Officer and the Chief Financial Officer of the Company each certified, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to such officer's knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company as of the dates and for the periods expressed in the Report.

SIGNATURE

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

STERIS Corporation

By: /s/ Laurie Brlas

Name: Laurie Brlas
Title: Senior Vice President and
Chief Financial Officer

Date: August 13, 2002