

BURKE PETER A  
Form 4  
September 22, 2009

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

OMB APPROVAL

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

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
BURKE PETER A

2. Issuer Name and Ticker or Trading Symbol  
STERIS CORP [STE]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
5960 HEISLEY ROAD  
  
(Street)

3. Date of Earliest Transaction  
(Month/Day/Year)  
09/18/2009

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
Sr. VP & Chief Tech. Officer

MENTOR, OH 44060  
  
(City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				(A) or (D)	Price		
Common Shares, No Par Value	09/18/2009		M	2,600	A \$ 19.6	17,600	D
Common Shares, No Par Value	09/18/2009		S <sup>(1)</sup>	2,600	D \$ 30	15,000	D
Common Shares, No Par Value	09/22/2009		M	2,400	A \$ 19.6	17,400	D
Common Shares, No	09/22/2009		S <sup>(2)</sup>	2,400	D \$	15,000 <sup>(3)</sup>	D
					30.0263		



## Explanation of Responses:

- \* 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).
- (1) These open market sales of a total of 2,600 Common Shares is pursuant to a Rule 10b5-1 Stock Trading Plan entered into by the Reporting Person on September 9, 2009.
- (2) These open market sales of a total of 2,400 Common Shares is pursuant to a Rule 10b5-1 Stock Trading Plan entered into by the Reporting Person on September 9, 2009.
- (3) 11,000 of these Common Shares are restricted. The restrictions on these Common Shares lapse as follows: 4,000 on July 27, 2010, 3,500 on May 23, 2011 and 3,500 on May 21, 2012.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.