

BURKE PETER A  
Form 4  
July 01, 2011

**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)  
06/29/2011

\_\_\_\_ 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)
			Code	V	Amount (A) or (D) Price		
Common Shares, No Par Value	06/29/2011		M		4,210 A \$ 22.58	24,013	D
Common Shares, No Par Value	06/29/2011		S <sup>(1)</sup>		4,210 D \$ 35.0012	19,803	D
Common Shares, No Par Value	06/30/2011		M		790 A \$ 22.58	20,593	D
Common Shares, No	06/30/2011		S <sup>(2)</sup>		790 D \$ 35	19,803 <sup>(3)</sup>	D

Par Value

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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**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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares		
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
						Code	V	(A)	(D)	
Employee Stock Option Exercise	\$ 22.58	06/29/2011		M	4,210	(4) 05/23/2013		Common Shares, No Par Value	4,210	
Employee Stock Option Exercise	\$ 22.58	06/30/2011		M	790	04/23/2006 05/23/2013		Common Shares, No Par Value	790	

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BURKE PETER A 5960 HEISLEY ROAD MENTOR, OH 44060			Sr. VP & Chief Tech. Officer	

## Signatures

Dennis P. Patton, Authorized Representative under Power of Attorney 07/01/2011

\*\*Signature of Reporting Person

Date

## 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 4,210 Common Shares is pursuant to a Rule 10b5-1 Stock Trading Plan entered into by the Reporting Person on June 20, 2011.
- (2) These open market sales of a total of 790 Common Shares is pursuant to a Rule 10b5-1 Stock Trading Plan entered into by the Reporting Person on June 20, 2011.
- (3) 10,700 of these Common Shares are restricted. The restrictions on these Common Shares lapse as follows: 3,500 on May 21, 2012, 4,200 on May 20, 2014, 750 on May 31, 2012, 750 on May 31, 2013, 750 on June 2, 2014 and 750 on June 1, 2015.
- (4) These options became exercisable as follows: 1,500 on April 23, 2005 and 2,710 on April 23, 2006.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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