FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* $ \underline{MOSS\ ROBERT\ E} $						2. Issuer Name <b>and</b> Ticker or Trading Symbol STERIS CORP [ STE ]									k all appli Directo	,		rson(s) to Issuer  10% Owner  Other (specify	
(Last) 5960 HE	(F SISLEY RO	(First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 01/29/2013									Senior Vic	ce Pre	below)	респу
(Street) MENTO	Street) MENTOR OH 44060				- 4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	-	(Zip)																
			le I - Noi	1						, Dis					1			1.	
Date					ate lonth/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			Beneficially Owned Following		Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) (D)	or Pri	се	Reporte Transac (Instr. 3	tion(s)			Instr. 4)
Common Shares, No Par Value 01/29/						2013			М	м 8,2		0 A	\$2	27.68	32	32,602		D	
Common Shares, No Par Value 01/29/					9/2013	2013			S <sup>(1)</sup>		8,25	0 E		\$38 24,3520		352 <sup>(2)</sup>		D	
Common Shares, No Par Value														13,822			I 1	See Footnote Below. <sup>(3)</sup>	
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. Deemd Execution if any (Month/Da	Date,	4. Transa Code ( 8)		n of i		6. Date E Expiratio (Month/I	n Dat		Amount Securitie Underlyi Derivativ	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		B. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownersi Form: Direct (I or Indire (I) (Instr.	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Co	Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amou or Numl of Share	ber					
Employee Stock Option	\$27.68	01/29/2013			M			8,250	(4)		07/27/2017	Commor Shares, No Par	8,25	50	\$0	0		D	

## **Explanation of Responses:**

- 1. These open market sales of a total of 8,250 Common Shares is pursuant to a Rule 10b5-1 Stock Trading Plan entered into by the Reporting Person on August 20, 2012 and effective on August 23, 2012.
- 2. 9,300 of these Common Shares are restricted. The restrictions on these Common Shares lapse as follows: 4,500 on May 20, 2014, 800 on May 31, 2013, 800 on June 2, 2014, 800 on June 1, 2015, 800 on May 30, 2013, 800 on May 30, 2014 and 800 on June 1, 2015.
- 3. This indirect ownership by Mr. Moss is through the Moss Family Trust, Robert E. Moss and Patricia J. Moss as Co-Trustees dated May 24, 1999.
- 4. These options became exercisable as follows: 2,062 on July 27, 2008, 2,062 on July 27, 2009, 2,063 on July 27, 2010 and 2,063 on July 27, 2011.

/s/ Dennis P. Patton, **Authorized Representative** 01/30/2013 under Power of Attorney

\*\* Signature of Reporting Person

Date

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

- \* 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).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.