SEC Form 4	
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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
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL								
OMB Number:	3235-0287							
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1 Indific and Address of Reporting Leson			2. Issuer Name and Ticker or Trading Symbol <u>STERIS CORP</u> [STE]		tionship of Reporting Pers all applicable) Director	10% Owner
(Last) (First) (Middle) 5960 HEISLEY ROAD		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/20/2014		Officer (give title below) Senior Vice Pre	Other (specify below) sident
(Street) MENTOR	OH	44060	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing Form filed by One Repo Form filed by More than Person	orting Person
(City)	(State)	(Zip)				

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. Transa Code (8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	nount (A) or Price		Transaction(s) (Instr. 3 and 4)		(1130. 4)
Common Shares, No Par Value	05/20/2014		F		1,467(1)	D	\$52.66	26,359 ⁽²⁾	D	
Common Shares, No Par Value								13,822	Ι	See Footnote Below. ⁽³⁾

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. Transa Code (8)		of Expir Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) Date		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Title Shares		Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v										

Explanation of Responses:

1. 1,467 shares were withheld from the 4,500 restricted shares that vested on May 20, 2014. These 1,467 shares represent the value of the taxes required to be withheld pursuant to applicable employment or tax laws, as determined by the Issuer. These 4,500 shares were awarded to Mr. Moss on May 20, 2010. These vested shares were valued at the NYSE closing market price on May 20, 2014.

2. 7,200 of these Common Shares are restricted. The restrictions on these Common Shares lapse as follows: 800 on June 2, 2014, 800 on June 1, 2015, 800 on May 30, 2014, 800 on June 1, 2015, 1,000 on June 2, 2014, 1,000 on June 1, 2015, 1,000 on May 31, 2016 and 1,000 on May 31, 2017.

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.

<u>/s/ Dennis P. Patton,</u> <u>Authorized Representative</u> <u>under Power of Attorney</u>

05/22/2014

** 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.