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
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1. Name and Address of Reporting Person [*] Forsythe Suzanne V			2. Issuer Name and Ticker or Trading Symbol <u>STERIS CORP</u> [STE]		tionship of Reporting Perso all applicable) Director	on(s) to Issuer 10% Owner	
(Last) (First) (Middle) 5960 HEISLEY ROAD		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/30/2014	X	Officer (give title below) V. P Human Reso	Other (specify below) purces	
(Street) MENTOR	ОН	44060	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing (Form filed by One Report Form filed by More than C	ing Person	
(City)	(State)	(Zip)			Person		

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

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1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, Transaction Disposed Of (D) (Instr. 3, 4 ar			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership					
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common Shares, No Par Value	05/30/2014		A		1,700	A	\$ <mark>0</mark>	9,810	D			
Common Shares, No Par Value	05/30/2014		F		194(1)	D	\$53.52	9,616	D			
Common Shares, No Par Value	06/02/2014		F		58 ⁽²⁾	D	\$52.64	9,558	D			
Common Shares, No Par Value	06/02/2014		F		329 ⁽³⁾	D	\$52.64	9,229 ⁽⁴⁾	D			
Common Shares, No Par Value								882	I	See Footnote Below. ⁽⁵⁾		

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		6. Date Exerc Expiration Da (Month/Day/Y	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of 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	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Option to Purchase Common Shares	\$53.52	05/30/2014		A		9,000		(6)	05/30/2024	Common Shares, No Par Value	9,000	\$0	9,000	D	

Explanation of Responses:

1. 194 shares were withheld from the 563 restricted shares that vested on May 30, 2014. These 194 shares represent the value of the taxes required to be withheld pursuant to applicable employment or tax laws, as determined by the Issuer. These 563 shares were awarded to Ms. Forsythe on May 30, 2012 as part of an award of 2,250 restricted shares. These vested shares were valued at the NYSE closing market price on May 30, 2014.

2. 58 shares were withheld from the 175 restricted shares that vested on June 2, 2014. These 58 shares represent the value of the taxes required to be withheld pursuant to applicable employment or tax laws, as determined by the Issuer. These 175 shares were awarded to Ms. Forsythe on May 31, 2011 as part of an award of 700 restricted shares. These vested shares were valued at the NYSE closing market price on June 2, 2014.

3. 329 shares were withheld from the 1,000 restricted shares that vested on June 2, 2014. These 329 shares represent the value of the taxes required to be withheld pursuant to applicable employment or tax laws, as determined by the Issuer. These 1,000 shares were awarded to Ms. Forsythe on May 31, 2013 as part of an award of 4,000 restricted shares. These vested shares were valued at the NYSE closing market price on June 2, 2014.

4. 6,350 of these Common Shares are restricted. The restrictions on these Common Shares lapse as follows: 175 on June 1, 2015; 175 on August 11, 2014; 175 on August 11, 2015; 562 on June 1, 2015; 563 on May 31, 2016; 1,000 on May 31, 2016; 1,000 on May 31, 2017; 425 on June 1, 2015; 425 on May 30, 2016; 425 on May 30, 2017 and 425 on May 30, 2018.

5. Represents 901.726 units of the STERIS Corporation 401(k) Plan STERIS Stock Fund which equals 882 Common share equivalents as of June 2, 2014.

6. These options become exercisable as follows: 2,250 on May 30, 2015; 2,250 on May 30, 2016; 2,250 on May 30, 2017 and 2,250 on May 30, 2018.

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

06/03/2014

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.