

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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* <u>Rosebrough Walter M Jr</u>			2. Issuer Name and Ticker or Trading Symbol <u>STERIS CORP [STE]</u>		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) President & CEO	
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <u>06/01/2015</u>			
<u>5960 HEISLEY ROAD</u>						
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person	
<u>MENTOR</u>	<u>OH</u>	<u>44060</u>				
(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. 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	06/01/2015		F		1,848 ⁽¹⁾	D	\$67.46 ⁽²⁾	169,609	D	
Common Shares, No Par Value	06/01/2015		F		2,464 ⁽³⁾	D	\$67.46 ⁽²⁾	167,145	D	
Common Shares, No Par Value	06/01/2015		F		3,080 ⁽⁴⁾	D	\$67.46 ⁽²⁾	164,065	D	
Common Shares, No Par Value	06/01/2015		F		2,095 ⁽⁵⁾	D	\$67.46 ⁽²⁾	161,970 ⁽⁹⁾	D	
Common Shares, No Par Value								45,460	I	See Footnote Below. ⁽⁶⁾
Common Shares, No Par Value								40,000	I	See Footnote Below. ⁽⁷⁾
Common Shares, No Par Value								4,540	I	See Footnote Below. ⁽⁸⁾

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 Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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					

Explanation of Responses:

- 1,848 shares were withheld from the 3,750 restricted shares that vested on June 1, 2015. These 1,848 shares represent the value of the taxes required to be withheld pursuant to applicable employment or tax laws, as determined by the Issuer. These 3,750 shares were awarded to Mr. Rosebrough on May 31, 2011 as part of an award of 15,000 restricted shares. These vested shares were valued at the NYSE closing market price on June 1, 2015.
- Closing market price on the NYSE on the day on which the restricted shares vested.
- 2,464 shares were withheld from the 5,000 restricted shares that vested on June 1, 2015. These 2,464 shares represent the value of the taxes required to be withheld pursuant to applicable employment or tax laws, as determined by the Issuer. These 5,000 shares were awarded to Mr. Rosebrough on May 30, 2012 as part of an award of 20,000 restricted shares. These vested shares were valued at the NYSE closing market price on June 1, 2015.
- 3,080 shares were withheld from the 6,250 restricted shares that vested on June 1, 2015. These 3,080 shares represent the value of the taxes required to be withheld pursuant to applicable employment or tax laws, as determined by the Issuer. These 6,250 shares were awarded to Mr. Rosebrough on May 31, 2013 as part of an award of 25,000 restricted shares. These vested shares were valued at the NYSE closing market price on June 1, 2015.
- 2,095 shares were withheld from the 4,250 restricted shares that vested on June 1, 2015. These 2,095 shares represent the value of the taxes required to be withheld pursuant to applicable employment or tax laws, as determined by the Issuer. These 4,250 shares were awarded to Mr. Rosebrough on May 30, 2014 as part of an award of 17,000 restricted shares. These vested shares were valued at the NYSE closing market price on June 1, 2015.
- These shares are held in a revocable trust of the Reporting Person's spouse as Trustee established for her benefit.
- These shares are held in an irrevocable trust of the Reporting Person as Trustee established for the benefit of the children of the Reporting Person and the Reporting Person's Spouse.
- These shares are held in an irrevocable trust of the Reporting Person as Trustee established for the benefit of the grandchildren of the Reporting Person and the Reporting Person's Spouse.
- 131,720 of these Common Shares are held by the Reporting Person as Trustee of a revocable trust established for his benefit and 30,250 of these Common Shares are restricted and also are held by the Reporting Person as Trustee of a revocable trust established for his benefit. The restrictions on the restricted Common Shares lapse as follows: 5,000 on May 31, 2016; 6,250 on May 31, 2016; 6,250 on May 31, 2017; 4,250 on May 30, 2016; 4,250 on May 30, 2017 and 4,250 on May 30, 2018.

/s/ Dennis P. Patton,

06/03/2015

[Authorized Representative
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.