

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	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person* <u>Rosebrough Walter M Jr</u> (Last) (First) (Middle) <u>C/O 5960 HEISLEY ROAD</u> (Street) <u>MENTOR OH 44060</u> (City) (State) (Zip)	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	
	3. Date of Earliest Transaction (Month/Day/Year) <u>09/29/2015</u>		
	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 <input type="checkbox"/> 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	09/29/2015		S		5,000 ⁽¹⁾	D	\$64.4288 ⁽²⁾	121,376 ⁽³⁾	D	
Common Shares, No Par Value	09/29/2015		S		5,000 ⁽⁴⁾	D	\$64.4354 ⁽⁵⁾	25,000	I	See Footnote Below. ⁽⁶⁾
Common Shares, No Par Value								98,040	I	See Footnote Below. ⁽⁷⁾
Common Shares, No Par Value								6,960	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:

- This transaction involved the open market sale on September 29, 2015 of a total of 5,000 shares, held by the Reporting Person as Trustee, from his revocable trust established for his benefit, pursuant to a Rule 10b5-1 Stock Trading Plan entered into by the Reporting Person, as Trustee, on December 5, 2014.
- This represents the average sales price of the 5,000 shares sold in the open market. The actual 44 sales prices ranged from \$63.7700 per share to \$66.0100 per share. Issuer, upon request by the SEC staff, will provide full information regarding the number of shares sold at each of these 44 sales prices.
- These 121,376 Common Shares are held by the Reporting Person as Trustee of a revocable trust established for his benefit. 44,750 of these Common Shares are restricted. 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; 4,250 on May 30, 2018; 3,625 on May 30, 2016, 3,625 on May 29, 2017, 3,625 on May 28, 2018, and 3,625 on May 28, 2019.
- This transaction involved the open market sale on September 29, 2015 of a total of 5,000 shares, held by the Reporting Person as Trustee, from an irrevocable trust established for the benefit of the children of the Reporting Person and the Reporting Person's Spouse, pursuant to a Rule 10b5-1 Stock Trading Plan entered into by the Reporting Person, as Trustee, on December 4, 2014.
- This represents the average sales price of the 5,000 shares sold in the open market. The actual 45 sales prices ranged from \$63.7700 per share to \$66.1600 per share. Issuer, upon request by the SEC staff, will provide full information regarding the number of shares sold at each of these 45 sales prices.
- These shares are held by the Reporting Person as Trustee of an irrevocable trust established for the benefit of the children of the Reporting Person and the Reporting Person's Spouse.
- These shares are held by the Reporting Person's Spouse as Trustee of a revocable trust established for her benefit.
- These shares are held by the Reporting Person as Trustee of an irrevocable trust established for the benefit of the grandchildren of the Reporting Person and the Reporting Person's Spouse.

Remarks:

/s/ Dennis P. Patton,
Authorized Representative 09/29/2015
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.

