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	STATEMENT
obligations may continue. See	
Instruction 1(b).	Filed pu

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

Name and Address of Reporting Person* Rosebrough Walter M Jr						2. Issuer Name and Ticker or Trading Symbol STERIS CORP [STE]								Relationship of Reporting (Check all applicable) X Director			,	Issuer Owner
					3. Date of Earliest Transaction (Month/Day/Year) 12/12/2012								X Officer (give title below) President			Othe below at & CEO	r (specify v)	
(Street) MENTO			14060 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) Y Form filed by One Reporting Person 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/Y					Execution Date,		,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			Benefici		ities icially d Following	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	Trans		action(s) 3 and 4)		(11150.1.4)
Common Shares, No Par Value 12/12/2)12	12			S		5,000	D	\$34.32	204(1)	1	29,504	D	
Common	Shares, No	Par Value	12/13/201				12		S		6,000	D	\$33.98	85 ⁽²⁾	123,504 ⁽³⁾		D	
		Та	ble II								oosed of, convertib				vned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	(Month/Day/Year) if any		eemed Ition Date, h/Day/Year)		5. Numbe of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ative rities ired osed	6. Date Exerci Expiration Dat (Month/Day/Ye		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			vative (urity S	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	or Number of Shares					

Explanation of Responses:

- 1. This represents the average sales price of the 5,000 shares sold in the open market. The actual 17 sales prices ranged from \$34.2050 per share to \$34.5400 per share. Issuer, upon request by the SEC staff, will provide full information regarding the number of shares sold at each of these 17 sales prices.
- 2. This represents the average sales price of the 6,000 shares sold in the open market. The actual 34 sales prices ranged from \$33.8300 per share to \$34.3300 per share. Issuer, upon request by the SEC staff, will provide full information regarding the number of shares sold at each of these 34 sales prices.
- 3. 70,000 of these Common Shares are restricted. The restrictions on these Common Shares lapse as follows: 35,000 on May 20, 2014 and 7,500 on May 31, 2013, 3,750 on June 2, 2014, 3,750 on June 1, 2015, 5,000 on May 30, 2013, 5,000 on May 30, 2014, 5,000 on May 31, 2015 and 5,000 on May 31, 2016.

/s/ Dennis P. Patton,

Authorized Representative

12/14/2012

Date

under Power of Attorney ** Signature of Reporting Person

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.