

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>Carestio Daniel A</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) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Sr. V. P., Isomedix & Life Sci</u>			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <u>10/30/2015</u>			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>C/O 5960 HEISLEY ROAD</u>			4. If Amendment, Date of Original Filed (Month/Day/Year)						
(Street)	<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	10/30/2015		s ⁽¹⁾		600	D	\$72.15 ⁽²⁾	22,470 ⁽³⁾	D	
Common Shares, No Par Value	10/30/2015		s ⁽¹⁾		2,800	D	\$73.63 ⁽⁴⁾	19,670 ⁽³⁾	D	
Common Shares, No Par Value	10/30/2015		s ⁽¹⁾		2,470	D	\$74.64 ⁽⁵⁾	17,200 ⁽³⁾	D	
Common Shares, No Par Value	10/30/2015		s ⁽¹⁾		400	D	\$75.38 ⁽⁶⁾	16,800 ⁽³⁾	D	

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)
						Date Exercisable	Expiration Date					
				Code	V	(A)	(D)	Title	Amount or Number of Shares			

Explanation of Responses:

- This transaction involved the open market sale on October 30, 2015 of a total of 6,270 shares, held by the Reporting Person, pursuant to a Rule 10b5-1 Stock Trading Plan entered into by the Reporting Person, effective June 11, 2015.
- This represents the average sales price of the 600 shares sold in the open market. The actual three sales prices ranged from \$72.00 per share to \$72.72 per share. Issuer, upon request by the SEC staff, will provide full information regarding the number of shares sold at each of these three sales prices.
- 16,800 of these Common Shares are restricted. The restrictions on these Common Shares lapse as follows: 4,500 on May 31, 2016; 3,300 on May 31, 2017; 4,000 on May 30, 2018; and 5,000 on May 28, 2019.
- This represents the average sales price of the 2,800 shares sold in the open market. The actual 26 sales prices ranged from \$73.12 per share to \$74.11 per share. Issuer, upon request by the SEC staff, will provide full information regarding the number of shares sold at each of these 26 sales prices.
- This represents the average sales price of the 2,470 shares sold in the open market. The actual 22 sales prices ranged from \$74.21 per share to \$74.98 per share. Issuer, upon request by the SEC staff, will provide full information regarding the number of shares sold at each of these 22 sales prices.
- This represents the average sales price of the 400 shares sold in the open market. The actual four sales prices ranged from \$75.29 per share to \$75.42 per share. Issuer, upon request by the SEC staff, will provide full information regarding the number of shares sold at each of these four sales prices.

Remarks:

/s/ Dennis P. Patton,
Authorized Representative 10/30/2015
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.