FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

				. ,		' '				
1. Name and Ad Carestio D	ddress of Reporting	2. Date of Event Requiring Statement (Month/Day/Year) 08/27/2015		3. Issuer Name and Ticker or Trading Symbol STERIS CORP [STE]						
(Last) (First) (Middle) C/O 5960 HEISLEY ROAD					Relationship of Reporting Persor (Check all applicable) Director		n(s) to Issuer 10% Owner		5. If Amendment, Date of Original Filed (Month/Day/Year)	
					X Office below	cer (give title ow)	Other (specify below)		6. Individual or Joint/Group Filing (Check Applicable Line)	
(Street)					Sr. V	& Life Sci		X Form filed by One Reporting Person Form filed by More than One Reporting Person		
MENTOR OH 44060										
(City)	(State)	(Zip)								
			Table I - Nor	n-Deriva	tive Securit	ies Beneficiall	y Owned			
1. Title of Security (Instr. 4)				Beneficially Owned (Instr. 4)				4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Shares, No Par Value					23,951(1)		D			
		((Beneficially (s, convertible		s)		
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable an Expiration Date (Month/Day/Year)		3. Title and Amount of Securit Underlying Derivative Security		y (Instr. 4) Conve		se Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
			Date Exercisable	Expiratio Date	n Title		Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)	
Option to Purchase Common Shares			(2)	05/30/202	Common Shares, No Par Value		2,225	29.94	D	
Option to Purchase Common Shares		(3)	05/31/202	3 I	Shares, No Par Value	10,120	45.34	D		
Option to Purchase Common Shares			(4)	05/30/202	4 I	Shares, No Par Value	7,000	53.52	D	
Option to Purchase Common Shares			(5)	08/10/202	Common	Shares, No Par	8,000	67.98	D	

Explanation of Responses:

- 1. 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.
- 2. These will become exercisable as follows: 2,225 on May 30, 2016.
- 3. These options became or will become exercisable as follows: 2,530 on May 31, 2014; 2,530 on May 31, 2015; 2,530 on May 31, 2016 and 2,530 on May 31, 2017.
- 4. These options became or will become exercisable as follows: 1,750 on May 30, 2015; 1,750 on May 30, 2016; 1,750 on May 30, 2017 and 1,750 on May 30, 2018.
- 5. These options become exercisable as follows: 2,000 on May 28, 2016; 2,000 on May 28, 2017; 2,000 on May 28, 2018 and 2,000 on May 28, 2019.

Remarks:

/s/ Julia Kipnis, Authorized
Representative under Power of 09/02/2015
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 5 (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.

Securities and Exchange Commission Washington, D.C. 20549 RE: STERIS Corporation Commission File No. 1-14643 1933 Act and 1934 Act Filings

Authorized Representatives

Gentlemen:

The above Company is the issuer of securities registered under Section 12 of the

Securities Exchange Act of 1934. The person signing below confirms, as of the date appearing opposite

his/her signature, that each of the "Authorized Representatives" named below is authorized on his/her $\,$

behalf to sign such statements (on Form 3, Form 4, Form 5, Form 144, Schedule 13G, or otherwise)

with respect to securities of the Company (the "Securities"), and to submit to the Securities and

Exchange Commission such filings (including reports, notices, and other statements) with respect to

the Securities, as are required by the Securities Act of 1933, as amended, or the Securities Exchange

Act of 1934 as amended (collectively, the "Acts"). The person so signing also confirms the authority of

each of the Authorized Representatives to do and perform, on his/her behalf, any and all acts and things

with respect to the Securities requisite or necessary to assure compliance by the signing person with

the filing requirements of the Acts. This authority revokes all prior authorities with respect to the

Securities previously executed by the person signing below including but not limited to any such

authorities filed with or given to the Commission by the person signing below. The authority confirmed

herein shall remain in effect as to the person signing below until such time as the Commission shall

receive from that person a written communication that terminates or modifies the authority.

Authorized Representatives

Judith A. Hunter
Julia Kipnis
Rebecca A. Nichols
Dennis P. Patton
Ronald E. Snyder
Michael J. Tokich
J. Adam Zangerle

Dated: August 26, 2015 By: _/s/ Daniel A. Carestio_ Daniel A. Carestio