FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL				
	OMB Number:	3235-0287				
l	Estimated average burde	en				
l	hours per response:	0.5				

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

1. Name ar WARE	2. Issuer Name and Ticker or Trading Symbol STERIS CORP [STE]										5. (C	Rela heck X	tionship all appli Directo										
(Last) 5960 HE	Last) (First) (Middle) 960 HEISLEY ROAD						3. Date of Earliest Transaction (Month/Day/Year) 08/08/2013											(give title		Other (s below)	pecify		
(Street) MENTOR OH 44060 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)											Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tab	le I - Nor	n-Deriva	ative	Se	curitie	s Ac	qui	red, [Disp	osed c	of, o	r Bei	neficia	ally (Owned	l					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		•,	Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Securi Benef Owner		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									ſ	Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common	Shares, No	Par Value													23,256			D					
		Т	able II -	Derivat (e.g., p													wned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date, 1	1. Fransaction Code (Instr. 3)		5. Num of Deriva Securi Acquir (A) or Dispos of (D) (Instr.: and 5)	Expi	ate Exe iration I nth/Day	Date	Amo Secu Unde Deriv		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se (In	Price of rivative curity str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
					Code	v			Date Exe	e Ex		piration te	o		Amount or Number of Shares	er							
Option to Purchase Common Shares	\$43.92	08/08/2013			A		6,727			(1)	08	/08/2023	Sha No		6,727		\$0	6,727		D			
Career Restricted Stock	(2)	08/08/2013			A		2,219			(3)		(3)	Sha	Par	2,219		\$0	2,219		D			

Explanation of Responses:

- 1. These Nonqualified Stock Options are fully vested immediately.
- 2. Each Career Restricted Stock Unit represents the right to receive one STERIS Common Share six months after the cessation of the Director's Board service.
- 3. These Career Restricted Stock Units are fully vested immediately. They will be settled in STERIS Common shares six months after the cessation of the Director's Board service.

/s/ Dennis P. Patton,

Authorized Representative

08/12/2013

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.

Securities and Exchange Commission Washington, D.C. 20549 RE: STERIS Corporation Commission File No. 0-20165 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 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 Dennis P. Patton Ronald E. Snyder Michael J. Tokich J. Adam Zangerle

Dated: April 25, 2013

By: /s/ John P. Wareham Printed Name; John P. Wareham