## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>STATEMENT</b>	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</b>

OMB APPROVAL OMB Number: Estimated average burden 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 and Address of Reporting Person* WAREHAM JOHN P				2. Issuer Name <b>and</b> Ticker or Trading Symbol STERIS CORP [ STE ]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
WAREHAM JOHN P															X Directo	or		10% Ow	ner	
(Last) C/O 596	(Fi O HEISLEY	•	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/31/2015										Officer (give title below)		Other (s below)	pecify	
					4 If	f Ame	endment	Date	of Origina	Filed	(Month/D	av/Yea	.)	6 1	ndividual or	Joint/Groun	Filina	(Check An	olicable	
(Street)					" "	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
MENTOR OH 44060														X Form	Form filed by One Reporting Person					
																Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)																	
		Tab	le I - Nor	-Deriv	ative	Se	curitie	s Ac	quired,	Disp	osed o	of, or	Bene	eficial	ly Owne	t				
Date				Day/Year)   Ex		2A. Deemed Execution Date, if any (Month/Day/Year)		e, Transaction Dis Code (Instr. 5)		Dispose	ecurities Acquired (A) losed Of (D) (Instr. 3,			Benefic	es	Form:	: Direct   c	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	mount (A) or (D)		Price	Transac	Reported Transaction(s) (Instr. 3 and 4)			Instr. 4)		
Common Shares, No Par Value												31	31,560		D					
		1	able II - I	Derivat	tive S	Seci	urities	Aco	uired. C	Dispo	sed of	. or B	enef	icially	Owned					
									s, optio											
Derivative Conversion Date Execuse Conversion (Month/Day/Year) if any		3A. Deeme Execution if any (Month/Day	Date, Transac					6. Date Exercisal Expiration Date (Month/Day/Year)		Amount of			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisat		kpiration ate	Title	O N O	umber						
Option to Purchase Common Shares	\$64.05	08/31/2015			A		5,936		(1)	08	3/31/2025	Comn Share No P Valu	s, ar	5,936	\$0.00	5,936		D		
Career Restricted Stock Units	(2)	08/31/2015			A		1,522		(3)		(3)	Comn Share No P Valu	es, ar	,522	\$0.00	1,522		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.

## Remarks:

/s/ Dennis P. Patton, **Authorized Representative** 08/31/2015 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.