FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL				
OMB Number:	3235-0287				
Estimated average burd	en				
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* FELDMANN CYNTHIA L						2. Issuer Name and Ticker or Trading Symbol STERIS CORP [STE]									elationship eck all appl X Direct	icable)	•		
(Last) (First) (Middle) C/O 5960 HEISLEY ROAD							f Earlies 015	t Tran	saction (Mont	h/Day/Year		Office below	r (give title)		Other (s below)	pecify		
(Street) MENTOR OH 44060 (City) (State) (Zip)					-	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - No	n-Deri\	/ative	Se	curitie	s Ac	quire	l, Di	isposed	of, or	Ber	neficial	y Owne	d			
1. Title of Security (Instr. 3) 2. Trans Date (Month/						ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispos Code (Instr. 5)				d (A) or r. 3, 4 and	Benefic Owned	ies ially Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amoun		A) or D)	Price	Reporte Transa (Instr. 3	ction(s)			(Instr. 4)
Common Shares, No Par Value 08/31/3						2015			A		1,05	53	A	\$64.0	5 11	,053		D	
		Т									posed o				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemd Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)				6. Date Expirati (Month/	on Da		Amou Secu Unde Deriv	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercise	able	Expiration Date	Title		Amount or Number of Shares					
Option to Purchase Common Shares	\$64.05	08/31/2015			A		4,110		(1)		08/31/2025	Comr Shar No I Vali	es, Par	4,110	\$0.00	4,110		D	

Explanation of Responses:

1. These Nonqualified Stock Options are fully vested immediately.

Remarks:

/s/ Dennis P. Patton, **Authorized Representative** under Power of Attorney

08/31/2015

** 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.