FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ı	OIVIB APPROVAL								
	OMB Number:	3235-0287							
	Estimated average burden								

0.5

hours per response:

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* WILSON LOYAL W						2. Issuer Name and Ticker or Trading Symbol STERIS CORP [STE]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last)		rst)		3. Date of Earliest Transaction (Month/Day/Year) 08/04/2004								X	Officer below)	or (give title	10% Owner Other (specify below)		1		
(Street) MENTOR OH 44060 (City) (State) (Zip)					4. l	4. If Amendment, Date of Original Filed (Month/Day/Year)								Indiv ne) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - N	on-Deri	vative	Sec	urities	Ac	quirec	l, Di	sposed o	f, or Be	neficia	illy	Owned				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/						Execution Date,		3. Transaction Code (Instr. 8) 4. Securitie Disposed O				5)		es Formially (D) (I) (I) (I) (I) (I) (I) (I) (I) (I) (I		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)	Price			Reporte Transac (Instr. 3			
Restricted Common Shares ⁽¹⁾ 08/04/20)04		A		662	A	\$21.13	.135 ⁽²⁾ 25		,654		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. Deer Execution if any (Month/I	on Date,	4. Transa Code (8)				6. Date Exerci Expiration Dat (Month/Day/Ye		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares						
Option to purchase common shares	\$20.42	08/04/2004			A		10,000		02/05/2	2005	09/04/2014	common shares	10,000		\$0	10,000)	D	

Explanation of Responses:

- 1. These shares vest as follows: 2/7ths on 1/31/05, 1/7th on each of the following dates: 2/28/05, 3/31/05, 4/29/05, 5/31/05, and 6/30/05.
- 2. The Price is the average of the Closing Prices during the 10 consecutive trading days starting 7/22/04 through 8/4/04.

Dennis P. Patton, Authorized

Representative under Power of 08/06/2004

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.