SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average bu	ırden							
hours per response:	0.5							

1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol STERIS CORP [STE]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
<u>WILSON LOYAL W</u>				X	Director	10% Owner		
(Last) (First) (Middle) 5960 HEISLEY ROAD		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/31/2009		Officer (give title below)	Other (specify below)		
·			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) MENTOR	ОН	44060		X	Form filed by One Repo	0		
(City)	(State)	(Zip)			Person			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)						5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Shares, No Par Value	07/31/2009		A		1,335	Α	\$28.08	16,893	D	
Common Shares, No Par Value	07/31/2009		A		1,335	Α	\$ <mark>0</mark>	18,228(1)	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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Expiration Date Derivative (Month/Day/Year) Securities Acquired		ion of Expiration Date (Month/Day/Year) Amount of Securities Underlying Derivative Sec (Instr. 3 and 4) Disposed of (D) (Instr. 3, 4		f g security	Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Option to Purchase Common Shares	\$28.08	07/31/2009		A		3,609		01/31/2010	07/31/2019	Common Shares, No Par Value	3,609	\$0	3,609	D	

Explanation of Responses:

1. 1,335 of these Common Shares are restricted. The restrictions on these 1,335 Common Shares lapse on January 31, 2010. The shares are valued on February 1, 2010, the first NYSE trading date following the vesting of the shares.

Dennis P. Patton, Authorized

Representative under Power of 08/03/2009

<u>Attorney</u>

** 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.