FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
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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

Name and Address of Reporting Person* VINNEY LES C					2. Issuer Name and Ticker or Trading Symbol STERIS CORP [STE]									k all applic	,				
(Last) (First) (Middle) 5960 HEISLEY ROAD				3. Date of Earliest Transaction (Month/Day/Year) 05/16/2005								X	Officer (give title below) President ar			Other (specify below)			
(Street) MENTO (City)			44060 (Zip)		4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Ind Line) X	Form fi	Joint/Group Filing (Check Applicable filed by One Reporting Person filed by More than One Reporting n				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,		Code (Ins	Transaction Disposed Of (D) (Instr. 3, 4) Code (Instr. 5)						es Forn ally (D) o Following (I) (Ir		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	,	Amount	(A) or (D)	Pri	ce	Transact (Instr. 3 a	ction(s)			(Instr. 4)		
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)	Derivative Conversion Date Execution Date, Gecurity or Exercise (Month/Day/Year) if any			ransaction of Code (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security		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)				
				C	Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amou or Numl of Share	oer					
Option to Purchase Common Shares	\$24.45	05/16/2005			A		90,000		(1)	06	5/16/2015	Common Shares, No Par Value	90,0	00	\$0	90,000)	D	

Explanation of Responses:

1. These options become exercisable in 25% increments on May 16, 2006, May 16, 2007, May 16, 2008, and May 16, 2009.

Dennis P. Patton, Authorized Representative under Power of 05/18/2005 <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.