FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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 and Ticker or Trading Symbol STERIS CORP [STE]								elationship eck all appl X Direct	cable)	' I		
(Last) 5960 HE	ast) (First) (Middle) 960 HEISLEY ROAD					3. Date of Earliest Transaction (Month/Day/Year) 08/02/2006								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)							Line	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					action	2/ Ex	A. Deemed kecution I any lonth/Day	i Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4		l (A) or	5. Amo Securit Benefic Owned	unt of es ially Following	Form (D) o	n: Direct r Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price	Reporte Transa (Instr. 3	ion(s)			(Instr. 4)
Restricted Common Shares ⁽¹⁾ 08/02/2						006		A		610	A	\$22.94	(2) 4	,430		D		
		7	Γable II -								osed of, convertil			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transa Code (8)		of		6. Date Exercis Expiration Date (Month/Day/Ye		e	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e 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 Exercisal		Expiration Date	Title	Amount or Number of Shares					
Option to Purchase Common Shares	\$23.35	08/02/2006			A		15,000		02/03/20	07	08/02/2016	Common Share, no par value	15,000	\$0	15,000	0	D	

Explanation of Responses:

- 1. These shares vest as follows: 2/7ths on 1/31/07, 1/7th on each of the following dates: 2/28/07, 3/30/07, 4/30/07, 5/31/07, and 6/29/07
- 2. The price is the average of the Closing Prices during the 10 consecutive trading days starting 7/20/06 through 8/02/06.

<u>Dennis P. Patton, Authorized</u> <u>Representative under Power of</u> 08/03/2006

<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.