FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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

1. Name and Address of Reporting Person*  NIELSEN MORTEN C						2. Issuer Name <b>and</b> Ticker or Trading Symbol STERIS CORP [ STE ]									k all applic Directo	or		10% Ov	vner
(Last) (First) (Middle) 5960 HEISLEY ROAD						3. Date of Earliest Transaction (Month/Day/Year) 04/22/2004									below)	er (give title v) Group Pres., Li		Other (specify below)  Ife Sciences	
	MENTOR OH 44060				4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indi ine) X	· /				
(City) (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Total (Mo				2. Transa Date (Month/I				3. Transact Code (Ins 8) Code	ion str.	4. Securit Disposed 5) Amount	ties Acquire I Of (D) (Ins	ed (A) of tr. 3, 4 a	nd e	5. Amount of Securities F Beneficially ( Owned Following Reported Transaction(s) (Instr. 3 and 4)		Form (D) or	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
1. Title of Derivative Security (Instr. 3)	Title of 2. 3. Transaction 3A. Deemed Execution Date, Curity or Exercise (Month/Day/Year) if any			5. Number of Orde (Instr. Derivative			oer ive ies ed ed ed	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title an of Securit Underlyin Derivative (Instr. 3 ar	d Amou ies g Securit	ount 8. Price of Derivative Security		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amou or Numb of Shares	er					
Option to Purchase Common Shares	\$27.44	04/22/2004			A		20,000		(1)	04	4/22/2014	Common Shares, No Par Value	20,00	0	\$0	20,000	)	D	

## **Explanation of Responses:**

1. These options become exercisable in 25% increments on April 22, 2005, April 22, 2006, April 22, 2007, and April 22, 2008.

Dennis P. Patton, Authorized Representative under Power of 04/23/2004 <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.