FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL
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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* <u>AAMOTH WILLIAM L</u>						2. Issuer Name and Ticker or Trading Symbol STERIS CORP [STE]									eck all appl Direct	licable) tor		erson(s) to Issuer 10% Owner		
(Last) 5960 HE	(Fi		(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/21/2009										helow)	Officer (give title below) V P - Corporate Treasurer				
(Street) MENTO (City)			44060 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	e) X Form Form	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - Nor	-Deriv	ative	Se	curitie	s Ac	quired,	Disp	osed o	of, or I	Bene	eficial	ly Owne	d				
Dat					2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			Benefic Owned	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A (D	() or ()	Price	Reporte Transac (Instr. 3	tion(s)			Instr. 4)		
Common Shares, No Par Value 05/						1/2009					2,00	0	A \$0		7,2	7,200(1)		D		
Common Shares, No Par Value															91		I		See Footnote Below. ⁽²⁾	
	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. Deeme Execution if any (Month/Day	Date,	4. Transa Code (I 8)		n of E		6. Date Ex Expiration (Month/Da	Date	Amount of			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)		
				c	Code	v	(A)		Date Exercisab		xpiration ate	Title	OI N Of	umber						
Option to Purchase Common	\$22.83	05/21/2009			A		6,000		(3)	05	5/21/2019	Commo Shares No Pa	s, e	5,000	\$0	6,000)	D		

Explanation of Responses:

- 1. 6,500 of these Common Shares are restricted. The restrictions on these Common Shares lapse as follows: 1,400 on September 7, 2009, 1,500 on July 27, 2010, 1,600 on May 23, 2011 and 2,000 on May 21, 2012.
- 2. Represents 93.7033 units of the STERIS Corporation 401(k) Plan STERIS Fund which equals 91 share equivalents as of May 21, 2009.
- 3. These options become exercisable as follows: 1,500 on May 21, 2010, 1,500 on May 21, 2011, 1,500 on May 21, 2012 and 1,500 on May 21, 2013.

Dennis P. Patton, Authorized Representative under Power of 05/26/2009 **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.