FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OWR APPRO	VAL				
l	OMB Number:	3235-0287				
l	Estimated average burde	en				
l	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*						2. Issuer Name and Ticker or Trading Symbol STERIS CORP STE									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Rosebrough Walter M Jr						STERIO CORE [OIL]									X Directo	or	10% Owner		/ner	
(Last) 5960 HE	(Fi	irst) AD		3. Date of Earliest Transaction (Month/Day/Year) 05/21/2009									X Officer below)	(give title Presider	nt & (Other (s below) CEO	pecify			
(Street) MENTOR OH 44060 (City) (State) (Zip)					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Nor	ı-Deri	vativ	e Se	curities	s Ac	quired, I	Disp	osed o	f, or	Bene	eficiall	y Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/Date)						ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (I	Transaction Disposed C Code (Instr. 5)						s ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	mount (A) or (D)		Price	Reported Transact (Instr. 3	ion(s)				
Common	Shares, No	Par Value		05/2	21/200	9			A		24,00	0	Α	\$0	71,0	000 ⁽¹⁾ D				
		-	Fable II -						uired, Di						Owned		,			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\)	Date,	Code (Inst				6. Date Exc Expiration (Month/Day	Date		ond 7. Title and Am of Securities Underlying Derivative Securities (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e C S Illy C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisabl		xpiration vate	Title	0 0	Amount or Jumber of Shares						
Option to Purchase Common Shares	\$22.83	05/21/2009			A		75,000		(2)	0	5/21/2019	Comn Share No P Valu	es, Par	75,000	\$0	75,000	0	D		

Explanation of Responses:

- 1. 48,000 of these Common Shares are restricted. The restrictions on these Common Shares lapse as follows: 24,000 on May 23, 2011 and 24,000 on May 21, 2012.
- 2. These options become exercisable as follows: 18,750 on May 21, 2010, 18,750 on May 21, 2011, 18,750 on May 21, 2012 and 18,750 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.