## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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*  IMMEL CHARLES L							2. Issuer Name and Ticker or Trading Symbol STERIS CORP [ STE ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director 10% Owner      Office (size title 100 Owner)				
(Last) (First) (Middle) 5960 HEISLEY ROAD						3. Date of Earliest Transaction (Month/Day/Year) 05/14/2007								X	X Officer (give title Other (specify below)  Sr VP & Grp Pres. Health Care				
(Street) MENTOR OH 44060					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line) X	<b> </b>				
(City)											Person								
		Та	ble I - No	n-Deriv	ative	Sec	uritie	s Ac	quired,	Dis	posed o	f, or	Bene	eficially	Own	ed			
Da				Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			(A) or 3, 4 and	Secur Benef Owne	eficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(	A) or D)	Price	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Shares, No Par Value					05/14/2007						1,400		D	\$27.57	2	27,600	D		
Common Shares, No Par Value					05/14/2007						600		D	\$27.58	2	7,000	D		
Common Shares, No Par Value				05/14/2007					S		500		D	\$27.59	2	6,500	D		
Common Shares, No Par Value				05/14/2007					S		1,500		D	\$27.6	25,0		D		
Common Shares, No Par Value				05/14/2007		7			S		1,500		D	\$27.61	2	3,500	D		
Common Shares, No Par Value				05/14/2007					S		2,500		D	\$27.62	2	1,000	D		
Common Shares, No Par Value				05/14/2007					S		1,300		D	\$27.63	1	9,700	D		
Common Shares, No Par Value					/15/2007				S		1,100		D	\$27.55	7.55 18,600		D		
Common Shares, No Par Value 05/15					5/2007	7			S		1,000		D	\$27.56	\$27.56		D		
Common Shares, No Par Value 05/1					5/15/2007						600		D	\$27.58	527.58 17,00		D		
Common Shares, No Par Value 05/1					5/2007	7			S		600		D	\$27.59	7.59 16,400		D		
Common Shares, No Par Value					05/15/2007				S		200		D	\$27.61	1 16,200		D		
Common Shares, No Par Value 05/1					5/2007	7			S		100		D	\$27.62	1	6,100	D		
Common Shares, No Par Value 05/15/									S		1,100 D		D	\$27.65	15,000(1)		D		
			Table II - I								sed of, onvertib				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Yea	3A. Deem	ed n Date,	4. Transa	1. Fransaction Code (Instr.		5. Number 6			sable and e	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. P Der Sec (Ins	rice of ivative curity etr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
Explanation					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Nun of Sha						

## **Explanation of Responses:**

1. 4,000 of these 15,000 Common Shares are restricted and vest on September 7, 2009.

Dennis P. Patton, Authorized Representative Under Power of 05/15/2007 **Attorney** 

\*\* Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).