Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

Washington, D.C. 20549

STATEMENT	OF	CHANGES	IN BEN	IEFICIAL	OWNERS	HIP

OMB APPROVAL

OMB Number: 3235-0287

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* <u>RICHEY JOSEPH B II</u>						2. Issuer Name <b>and</b> Ticker or Trading Symbol STERIS CORP [ STE ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner					
(Last) 5960 HE	(FI	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/04/2004									Officer below)	(give title		Other (s below)	pecify
(Street) MENTO (City)		tate)	44060 (Zip)	on Dori	_						ed (Month/Da	,	Line	e) X	Form fi Form fi Person	led by One led by Mor	Repo	y (Check Apporting Person	1
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transact Date (Month/Day)			action	ion 2A. Deemed Execution Date,			3. 4. Securities		es Acquired (A) or Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Followin		nt of es ally Following	Form (D) o	n: Direct r Indirect istr. 4)	of Indirect Pect Beneficial Ownership			
								Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3		tion(s)			(Instr. 4)	
Restricted Common Shares <sup>(1)</sup> 08/04/2			/2004	.004		A		662	A	\$21.135	.135 <sup>(2)</sup> 112		,759		D				
		-	Table II								posed of, convertil			Ov	vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transa Code ( 8)	ction	5. Number of		6. Date Exercisa Expiration Date (Month/Day/Year		isable and ite	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	y Di or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares						
Option to purchase common shares	\$20.42	08/04/2004			A		10,000		02/05/2	005	09/04/2014	Common Shares	10,000		\$0	10,000	)	D	

## **Explanation of Responses:**

- 1. These shares vest as follows: 2/7ths on 1/31/05, 1/7th on each of the following dates: 2/28/05, 3/31/05, 4/29/05, 5/31/05, and 6/30/05.
- 2. The Price is the average of the Closing Prices during the 10 consecutive trading days starting 7/22/04 through 8/4/04.

<u>Dennis P. Patton, Authorized</u> <u>Representative under Power of</u> 08/05/2004

**Attorney** 

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.