FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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* HARDIS STEPHEN R						2. Issuer Name and Ticker or Trading Symbol STERIS CORP [STE]									ionship o all applic Directo	able)	g Pers	son(s) to Iss 10% Ov	
(Last) 5960 HE	(Last) (First) (Middle) 5960 HEISLEY ROAD					3. Date of Earliest Transaction (Month/Day/Year) 08/04/2004									below)	(give title		Other (s below)	
(Street) MENTOR OH 44060 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year) 08/05/2004									dividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - N	on-Der	ivativ	e Sec	curities	s Ac	quired	, Di	sposed o	f, or Be	neficial	ly C	Owned				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/						Execution Date,			Code (Instr		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			and 5) Securition Benefici		es ally Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price	Tra		action(s) 3 and 4)			(Instr. 4)
Restricted Common Shares ⁽¹⁾ 08/04/20						004		Α		662	A	\$21.135	135 ⁽²⁾ 13		,654		D		
		-	Γable ΙΙ								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. Deen Executio if any (Month/D	n Date,	4. Transa Code (8)				6. Date Exercisa Expiration Date (Month/Day/Year		ite	of Securi Underlyir Derivativ	Securities nderlying		Price of rivative curity str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares						
Option to purchase common	\$20.42	08/04/2004			A		10,000		02/05/20	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.

Dennis P. Patton, Authorized Representative under Power of 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.

- * 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.