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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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB APPROVAL
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1. Name and Addre TOKICH MI	ss of Reporting Perso CHAEL J	n*	2. Issuer Name and Ticker or Trading Symbol <u>STERIS CORP</u> [STE]		tionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner		
(Last) 5960 HEISLEY	(Last) (First) (Middle) 5960 HEISLEY ROAD		3. Date of Earliest Transaction (Month/Day/Year) 09/21/2012	Х	Officer (give title below) SVP & Chief Financia	Other (specify below) al Officer	
(Street) MENTOR OH (City) (State)		44060 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing ((Form filed by One Reporti Form filed by More than C Person	ing Person	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150. 4)	
Common Shares, No Par Value	09/21/2012		М		9,000	A	\$22.58	32,320	D		
Common Shares, No Par Value	09/21/2012		S ⁽¹⁾		9,000	D	\$ <mark>36</mark>	23,320 ⁽²⁾	D		
Common Shares, No Par Value								2,550	I	See Footnote Below. ⁽³⁾	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

		-	(5-;	,		,		.,	,						
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)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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				
Employee Stock Option Exercise	\$22.58	09/21/2012		М			9,000	(4)	05/23/2013	Common Shares, No Par Value	9,000	\$0	4,100	D	

Explanation of Responses:

1. These open market sales of a total of 9,000 Common Shares is pursuant to a Rule 10b5-1 Stock Trading Plan entered into by the Reporting Person on August 6, 2012.

2. 15,200 of these Common Shares are restricted. The restrictions on these Common Shares lapse as follows: 4,500 on May 20, 2014, 3,700 on June 1, 2015 and 7,000 on May 31, 2016.

3. Represents 2,600.466 units of the STERIS Corporation 401(k) Plan STERIS Stock Fund which equals 2,550 Common share equivalents as of September 21, 2012.

4. These options became exercisable as follows: 3,275 on April 23, 2004, 3,275 on April 23, 2005 and 2,450 on April 23, 2006.

<u>/s/ Dennis P. Patton,</u> <u>Authorized Representative</u>

under Power of Attorney

09/24/2012

** 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.