

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL	
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1. Name and Address of Reporting Person * WAREHAM JOHN P			2. Issuer Name and Ticker or Trading Symbol STERIS CORP [STE]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input type="checkbox"/> Officer (give title below) Other (specify below)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/03/2014			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		
5960 HEISLEY ROAD			4. If Amendment, Date of Original Filed (Month/Day/Year)					
(Street)	MENTOR	OH	44060					
(City)	(State)	(Zip)						

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. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Shares, No Par Value	12/03/2014		M		15,000	A	\$23.35	38,256	D	
Common Shares, No Par Value	12/03/2014		F		5,489	D	\$63.82 ⁽¹⁾	32,767	D	
Common Shares, No Par Value	12/03/2014		M		3,387	A	\$27.68	36,154	D	
Common Shares, No Par Value	12/03/2014		F		1,470	D	\$63.82 ⁽¹⁾	34,684	D	
Common Shares, No Par Value	12/03/2014		M		2,270	A	\$24.78	36,954	D	
Common Shares, No Par Value	12/03/2014		F		882	D	\$63.82 ⁽¹⁾	36,072	D	
Common Shares, No Par Value	12/04/2014		G	V	11,768 ⁽²⁾	D	\$0	24,304	D	
Common Shares, No Par Value	12/04/2014		G	V	745 ⁽²⁾	D	\$0	23,559	D	

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

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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					
Director Stock Option (right to buy)	\$23.35	12/03/2014		M			15,000	02/03/2007	08/02/2016	Common Shares, No Par Value	\$0	0	D	
Director Stock Option (right to buy)	\$27.68	12/03/2014		M			3,387	01/31/2008	07/27/2017	Common Shares, No Par Value	\$0	0	D	
Director Stock Option (right to buy)	\$24.78	12/03/2014		M			2,270	07/31/2008	01/31/2018	Common Shares, No Par Value	\$0	0	D	

Explanation of Responses:

- Closing market price on the NYSE on the day on which the cashless stock option transaction occurred.
- This transaction involved a transfer of shares by the Reporting Person to a tax-exempt charity.

/s/ Dennis P. Patton, Authorized Representative under Power of Attorney. 12/05/2014

** 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.

