FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

OMB APPROVAL

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

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1. Name and Address of Reporting Person* Bardwell Kathleen						2. Issuer Name and Ticker or Trading Symbol STERIS CORP [STE]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) Sr.V. P. & C.C.O.					
(Last) (First) (Middle) C/O 5960 HEISLEY ROAD						3. Date of Earliest Transaction (Month/Day/Year) 11/02/2015														
(Street) MENTOR OH 44060					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)		<u> </u>															
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D				action	, [2A. Deemed Execution Date, if any (Month/Day/Year		3. 4. Securitie Transaction Disposed (Code (Instr. 5)			of, or Beneficial ties Acquired (A) or I Of (D) (Instr. 3, 4 and		A) or	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount (A		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Shares, No Par Value 11/02/						2015					15,731					D				
		•	Table II -						uired, D s, option						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	Date, 1	ransaction Code (Instr.				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 Exercisab		Expiration Date	Title	or No of	ımber						
Employee Stock Option (right to buy)	\$22.83	11/02/2015			D			962	(3)	0	5/21/2019	Comi Shai No l Val	es, Par	962	(3)	0		D		
Employee Stock Option (right to buy)	\$34.23	11/02/2015			D			1,000	(4)	1	1/12/2019	Comi Shai No l Val	es, Par 1	,000	(4)	0		D		
Employee Stock Option (right to buy)	\$31.87	11/02/2015			D			4,275	(5)	C	5/20/2020	Comi Shai No l Val	es, Par 4	,275	(5)	0		D		
Employee Stock Option (right to buy)	\$36.09	11/02/2015			D			4,000	(6)	O	5/31/2021	Comi Shai No l Val	es, Par 4	,000	(6)	0		D		
Employee Stock Option (right to buy)	\$29.94	11/02/2015			D			3,795	(7)	O	5/30/2022	Comi Shai No l Val	es, Par 3	,795	(7)	0		D		
Employee Stock Option (right to buy)	\$45.34	11/02/2015			D			5,360	(8)	0	5/31/2023	Comi Shai No l Val	es, Par 5	,360	(8)	0		D		
Employee Stock Option (right to buy)	\$53.52	11/02/2015			D			7,000	(9)	O	05/30/2024	Comi Shai No l Val	es, Par 7	,000	(9)	0		D		
Employee Stock Option (right to	\$67.98	11/02/2015			D			10,000	(10)	0	8/10/2025	Comi Shai No l Val	es, Par),000	(10)	0		D		

Explanation of Responses:

buy)

- 2. Represents shares of STERIS Corporation ("STERIS") disposed of pursuant to merger of a wholly-owned subsidiary of STERIS plc ("New STERIS") with and into STERIS, with STERIS surviving the merger as a wholly-owned subsidiary of New STERIS (the "Merger"), in exchange for ordinary shares of New STERIS, which was consummated simultaneous with and conditioned on New STERIS acquisition of Synergy Health plc by commencing a "recommended offer" under English law. At the effective time of the Merger, each STERIS common share was cancelled and converted into the right to receive one New STERIS ordinary share.
- 3. This option is fully vested. This option was assumed by New STERIS in the Merger and converted to an option to purchase 962 ordinary shares of New STERIS for \$22.83 per share, subject to the same terms and conditions that were applicable to the original STERIS option.
- 4. This option is fully vested. This option was assumed by New STERIS in the Merger and converted to an option to purchase 1,000 ordinary shares of New STERIS for \$34.23 per share, subject to the same terms and conditions that were applicable to the original STERIS option.
- 5. This option is fully vested. This option was assumed by New STERIS in the Merger and converted to an option to purchase 4,275 ordinary shares of New STERIS for \$31.87 per share, subject to the same terms and conditions that were applicable to the original STERIS option.
- 6. This option is fully vested. This option was assumed by New STERIS in the Merger and converted to an option to purchase 4,000 ordinary shares of New STERIS for \$36.09 per share, subject to the same terms and conditions that were applicable to the original STERIS option.
- 7. This option becomes exercisable as follows: 949 on May 30, 2016. This option was assumed by New STERIS in the Merger and converted to an option to purchase 3,795 ordinary shares of New STERIS for \$29.94 per share, subject to the same terms and conditions that were applicable to the original STERIS option.
- 8. This option becomes exercisable as follows: 1,340 on May 31, 2016 and 1,340 on May 31, 2017. This option was assumed by New STERIS in the Merger and converted to an option to purchase 5,360 ordinary shares of New STERIS for \$45.34 per share, subject to the same terms and conditions that were applicable to the original STERIS option.
- 9. This option becomes exercisable as follows: 1,750 on May 30, 2016; 1,750 on May 30, 2017 and 1,750 on May 30, 2018. This option was assumed by New STERIS in the Merger and converted to an option to purchase 7,000 ordinary shares of New STERIS for \$53.52 per share, subject to the same terms and conditions that were applicable to the original STERIS option.
- 10. This option becomes exercisable as follows: 2,500 on May 28, 2016; 2,500 on May 28, 2017; 2,500 on May 28, 2018; and 2,500 on May 28, 2019. This option was assumed by New STERIS in the Merger and converted to an option to purchase 10,000 ordinary shares of New STERIS for \$67.98 per share, subject to the same terms and conditions that were applicable to the original STERIS option.

Remarks:

/s/ Dennis P. Patton, Authorized
Representative under Power of 11/02/2015
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.

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