FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number:

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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(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					or s	Section	on 30(I	n) of the	Investment	Con	npany Act	of 194	U							
Name and Address of Reporting Person* Sohi Mohsen						2. Issuer Name and Ticker or Trading Symbol STERIS CORP [STE]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) C/O 5960 HEISLEY ROAD						3. Date of Earliest Transaction (Month/Day/Year) 11/02/2015									Officer (give title Other (specify below) below)					
,					4. If	f Ame	endmei	nt, Date	of Original F	iled	(Month/D	ay/Yea	r)			Joint/Group	o Filin	g (Check Ap	plicable	
(Street) MENTOR OH 44060															X Form filed by One Reporting Person Form filed by More than One Reporting					
(City) (State) (Zip)															Persor	1				
		Tab	le I - Nor	n-Deriv	ative	Se	curit	ies Ad	cquired, E	Pisp	osed c	f, or	Bene	ficiall	y Owned	t l				
Date					2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Instr			ities Acquired (A) d Of (D) (Instr. 3, 4			5. Amou Securitie Benefici Owned F Reporte	es ally Following	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)					
Common Shares, No Par Value 11/02/					2/2015	2015			D		23,25	50 D		(1)	0		D			
		7							uired, Dis s, options						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transactio Code (Inst 8)				6. Date Exercisable Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		curity	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		xpiration ate	Title	or No of	ımber						
Director Stock Option (right to buy)	\$27.68	11/02/2015			D	•		3,387	(2)		7/27/2017	Comn Shar No F Valu	non es, Par 3	,387	(2)	0		D		
Director Stock Option (right to buy)	\$34.17	11/02/2015			D			2,744	(3)	07	7/31/2018	Comn Shan No F Valu	es, Par 2	,744	(3)	0		D		
Director Stock Option (right to buy)	\$28.08	11/02/2015			D			3,609	(4)	07	7/31/2019	Comn Shar No F Valu	es, oar 3	,609	(4)	0		D		
Director Stock Option (right to buy)	\$32.34	11/02/2015			D			3,133	(5)	08	8/04/2020	Comm Shar No F Valu	es, Par 3	,133	(5)	0		D		
Director Stock Option (right to buy)	\$31.61	11/02/2015			D			3,121	(6)	08	8/03/2021	Comm Shar No F Valu	es, Par 3	,121	(6)	0		D		
Director Stock Option (right to buy)	\$32.36	11/02/2015			D			3,218	(7)	08	8/03/2022	Comn Shan No F Valu	es, Par 3	,218	(7)	0		D		
Director Stock Option (right to buy)	\$43.92	11/02/2015			D			2,069	(8)	08	8/08/2023	Comn Shan No F Valu	es, Par 2	,069	(8)	0		D		
Director Stock Option (right to buy)	\$51.53	11/02/2015			D			2,037	(9)	08	8/06/2024	Comn Shar No F Valu	es, Par 2	,037	(9)	0		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 Exerc Expiration Da (Month/Day/\)	ate	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				
Director Stock Option (right to buy)	\$64.05	11/02/2015		D			4,110	(10)	08/31/2025	Common Shares, No Par Value	4,110	(10)	0	D	

Explanation of Responses:

- 1. 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.
- 2. This option is fully vested. This option was assumed by New STERIS in the Merger and converted to an option to purchase 3,387 ordinary shares of New STERIS for \$27.68 per share, subject to the same terms and conditions that were applicable to the original STERIS option.
- 3. This option is fully vested. This option was assumed by New STERIS in the Merger and converted to an option to purchase 2,744 ordinary shares of New STERIS for \$34.17 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 3,609 ordinary shares of New STERIS for \$28.08 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 3,133 ordinary shares of New STERIS for \$32.34 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 3,121 ordinary shares of New STERIS for \$31.61 per share, subject to the same terms and conditions that were applicable to the original STERIS option.
- 7. This option is fully vested. This option was assumed by New STERIS in the Merger and converted to an option to purchase 3,218 ordinary shares of New STERIS for \$32.36 per share, subject to the same terms and conditions that were applicable to the original STERIS option.
- 8. This option is fully vested. This option was assumed by New STERIS in the Merger and converted to an option to purchase 2,069 ordinary shares of New STERIS for \$43.92 per share, subject to the same terms and conditions that were applicable to the original STERIS option.
- 9. This option is fully vested. This option was assumed by New STERIS in the Merger and converted to an option to purchase 2,037 ordinary shares of New STERIS for \$51.53 per share, subject to the same terms and conditions that were applicable to the original STERIS option.
- 10. This option is fully vested. This option was assumed by New STERIS in the Merger and converted to an option to purchase 4,110 ordinary shares of New STERIS for \$64.05 per share, subject to the same terms and conditions that were applicable to the original STERIS option.

Remarks:

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