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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 OMB Number: 3235-0287

Estimated average burden	
hours per response:	0.5

1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol Steris plc [STE]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>Carestio Daniel A</u>					Director	10% Owner				
ROAD		(Middle) 90 WATERSIDE	3. Date of Earliest Transaction (Month/Day/Year) 05/03/2017	X	Officer (give title below) Sr. V. P. STE AS	Other (specify below) T & Life Sci				
HAMILTON INDUSTRIAL PARK			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line)	vidual or Joint/Group Filing (Check Applicable					
(Street)				X	Form filed by One Re	eporting Person				
LEICESTER	X0	LE5 1QZ	_		Form filed by More th Person	an One Reporting				
(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. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Ordinary Shares, 10 pence par value	05/03/2017		М		7 , 590 ⁽¹⁾	Α	\$45.34	25,390	D	
Ordinary Shares, 10 pence par value	05/03/2017		S		7,590	D	\$75.1669 ⁽²⁾	17 , 800 ⁽³⁾	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. Transa Code (8)				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 (right to buy)	\$45.34	05/03/2017		М			7,590	(4)	05/31/2023	Ordinary Shares	7,590	\$0.00	2,530	D	

Explanation of Responses:

1. This exercise and sale of a total of 7,590 ordinary shares is pursuant to a Rule 10b5-1 Stock Trading Plan entered into by the Reporting Person on August 16, 2016.

2. This represents the average sales price of the 7,590 shares sold in the open market. The actual sales prices ranged from \$75.00 per share to \$75.60 per share. Issuer, upon request by the SEC staff, will provide full information regarding the number of shares sold at each of the 31 sales prices.

3. 17,800 of these ordinary shares are restricted. The restrictions on these ordinary shares lapse as follows: 3,300 on May 31, 2017; 4,000 on May 30, 2018, 5,000 on May 28, 2019, 3,000 on October 1, 2019 and 2,500 on June 1, 2020.

4. This option became or will become exercisable as follows: 2,530 on May 31, 2014; 2,530 on May 31, 2015; 2,530 on May 31, 2016 and 2,530 on May 31, 2017. This option to purchase 10,120 STERIS plc shares was received in the Merger in exchange for an option to purchase 10,120 STERIS Corporation common shares for \$45.34 per share, subject to the same terms and conditions as the original STERIS Corporation stock option.

Remarks:

/s/ Ronald E. Snyder, Authorized Representative under Power of Attorney

05/05/2017

** 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.