

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	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person* <u>Rosebrough Walter M Jr</u> (Last) (First) (Middle) <u>C/O RUTHERFORD HOUSE, STEPHENSONS WAY</u> <u>CHADDESSEN</u> (Street) <u>DERBY X0 DE21 6LY</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>STERIS plc [STE]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) President & CEO
	3. Date of Earliest Transaction (Month/Day/Year) <u>05/29/2018</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

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			
Ordinary Shares, 10 pence par value	05/29/2018		S		10,697	D	\$102.91 ⁽¹⁾	52,573	D	
Ordinary Shares, 10 pence par value	05/29/2018		F		1,626 ⁽²⁾	D	\$103.97	50,947	D	
Ordinary Shares, 10 pence par value	05/30/2018		F		2,842 ⁽³⁾	D	\$104.57	48,105	D	
Ordinary Shares, 10 pence par value	05/30/2018		F		2,211 ⁽⁴⁾	D	\$104.57	45,894 ⁽⁵⁾	D	
Ordinary Shares, 10 pence par value								43,806	I	See Footnote Below. ⁽⁶⁾

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		Date Exercisable	Expiration Date					

Explanation of Responses:

- This represents the average sales price of the 10,697 shares sold in the open market. The actual sales prices ranged from \$102.73 per share to \$103.23 per share. The Reporting Person, upon request by the SEC staff, will provide full information regarding the number of shares sold at each of the separate sales prices
- 1,626 shares were withheld from the 3,625 restricted shares that vested on May 29, 2018. These 1,626 ordinary shares represent the value of the taxes required to be withheld pursuant to applicable employment or tax laws, as determined by the Issuer. These 3,625 ordinary shares were awarded to Mr. Rosebrough on August 10, 2015 as part of an award of 14,500 restricted shares. These vested shares were valued at the NYSE closing market price on May 29, 2018. The remaining restrictions on these ordinary shares lapse as follows: 3,625 on May 28, 2019.
- 2,842 shares were withheld from the 4,250 restricted shares that vested on May 30, 2018. These 2,842 ordinary shares represent the value of the taxes required to be withheld pursuant to applicable employment or tax laws, as determined by the Issuer. These 4,250 ordinary shares were awarded to Mr. Rosebrough on May 30, 2014 as part of an award of 17,000 restricted shares. These vested shares were valued at the NYSE closing market price on May 30, 2018.
- 2,211 shares were withheld from the 4,000 restricted shares that vested on May 30, 2018. These 2,211 ordinary shares represent the value of the taxes required to be withheld pursuant to applicable employment or tax laws, as determined by the Issuer. These 4,000 ordinary shares were awarded to Mr. Rosebrough on May 30, 2017 as part of an award of 16,000 restricted shares. These vested shares were valued at the NYSE closing market price on May 30, 2018. The remaining restrictions on these ordinary shares lapse as follows: 4,000 on May 30, 2019; 4,000 on May 30, 2020; and 4,000 on May 30, 2021.
- These 45,894 ordinary shares are held by the Reporting Person as Trustee of a revocable trust established for his benefit. 29,668 of these Ordinary Shares are restricted. The restrictions on the restricted Ordinary Shares lapse as follows: 4,681 on June 1, 2018; 3,625 on May 28, 2019; 4,000 on May 30, 2019; 4,681 on June 3, 2019; 4,681 on June 1, 2020; 4,000 on June 1, 2020 and 4,000 on June 1, 2021.
- These ordinary shares are held by the Reporting Person's Spouse as Trustee of a revocable trust established for her benefit.

Remarks:

/s/ Ronald E. Snyder,
Authorized Representative 05/31/2018
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.

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.