FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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| OMB APPROVAL | | | | | | | |
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| OMB Number: | 3235-0287 | | | | | | |
| Estimated average | burden | | | | | | |

0.5

hours per response:

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

| | | | | | or | Section | 30(n) | of the | invest | ment C | Company Act | of 1940 | | | | | | |
|--|---|--|---|---|---|---------|---|------------------------------|--|--------------------------------|------------------------|--|--|------------------------|---|--|---|--|
| 1. Name and Address of Reporting Person* Rosebrough Walter M Jr | | | | | 2. Issuer Name and Ticker or Trading Symbol Steris plc [STE] | | | | | | | | Relationship of Reporting Person(s) to Issuer (Check all applicable) No Director 10% Owner | | | | Owner | |
| (Last) (First) (Middle) C/O CHANCERY HOUSE, 190 WATERSIDE ROAD HAMILTON INDUSTRIAL PARK | | | | 3. Date of Earliest Transaction (Month/Day/Year) 02/16/2016 | | | | | | | | X Officer (give title Other (specify below) President & CEO | | | | | | |
| (Street) LEISCES (City) | STER X | 0 1 | LE5 1 | QZ | 4. If Amendment, Da | | | | te of Original Filed (Month/Day/Year) | | | | | 6. Indiv Line) X | vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person | | | |
| | | Tab | e I - I | Non-Deriv | /ative | Seci | uritie | s Ac | quire | ed, D | isposed o | f, or E | Benefic | ially (| Owne | ed | | |
| 1. Title of Security (Instr. 3) | | 2. Transacti Date (Month/Day | ion 2A. Dec Execut //Year) if any | | A. Deemed cecution Date, | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an | | | | 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) or (D) | Price | | Reported Transaction(s) (Instr. 3 and 4) | | | (Instr. 4) |
| Ordinary Shares | | | 02/16/20 | 02/16/2016 | | | | S | | 5,000(1) | D | \$63.8 | 745 ⁽²⁾ | 1 | 15,000 | I | See Footnote Below. ⁽³⁾ | |
| Ordinary Shares | | | 02/17/2016 | | | | | S | | 5,000(4) | D | \$64.6 | 604 ⁽⁵⁾ | 10,000 | | I | See Footnote Below. ⁽³⁾ | |
| Ordinary Shares | | | | | | | | | | | | | | 11 | 1,376(6) | D | | |
| Ordinary | Shares | | | | | | | | | | | | | | 68,806 | | I | See Footnote Below. ⁽⁷⁾ |
| | | Та | ıble I | | | | | | | | oosed of, convertib | | | | vned | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | Execu if any | eemed Ition Date, h/Day/Year) | 4. Transa Code 8) | | 5. Nur of Deriva Secur Acqui (A) or Dispo of (D) (Instr. and 5 | ative ities red sed | Expir (Mon | te Exer ration D th/Day/ | Year) | 7. Title Amour Securit Underl Derivat Securit and 4) | nt of ties ying | Deriv Secu (Inst | | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4) | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |

Explanation of Responses:

- 1. This transaction involved the open market sale on February 16, 2016 of a total of 5,000 shares, Held by the Reporting Person as Trustee, from an irrevocable trust established for the benefit of the children of the Reporting Person and the Reporting Person's Spouse, pursuant to a Rule 10b5-1 Stock Trading Plan entered into by the Reporting Person, as Trustee, on September 1, 2015.
- 2. This represents the average sales price of the 5,000 shares sold in the open market. The actual 34 sales prices ranged from \$63.0700 per share to \$64.2100 per share. Issuer, upon request by the SEC staff, will provide full information regarding the number of shares sold at each of these 34 sales prices.
- 3. These ordinary shares are held by the Reporting Person as Trustee of an irrevocable trust established for the benefit of the children of the Reporting Person and the Reporting Person's Spouse.
- 4. This transaction involved the open market sale on February 17, 2016 of a total of 5,000 shares, Held by the Reporting Person as Trustee, from an irrevocable trust established for the benefit of the children of the Reporting Person and the Reporting Person's Spouse, pursuant to a Rule 10b5-1 Stock Trading Plan entered into by the Reporting Person, as Trustee, on September 1, 2015.
- 5. This represents the average sales price of the 5,000 shares sold in the open market. The actual 40 sales prices ranged from \$64.1000 per share to \$65.0100 per share. Issuer, upon request by the SEC staff, will provide full information regarding the number of shares sold at each of these 40 sales prices.
- 6. These 111,376 ordinary shares are held by the Reporting Person as Trustee of a revocable trust established for his benefit. 44,750 of these ordinary shares are restricted. The restrictions on the restricted ordinary shares lapse as follows: 5,000 on May 31, 2016; 6,250 on May 31, 2016; 6,250 on May 31, 2017; 4,250 on May 30, 2016; 4,250 on May 30, 2017, 4,250 on May 30, 2018, 3,625 on May 29, 2017, 3,625 on May 28, 2018, and 3,625 on May 28, 2019.
- 7. These ordinary shares are held by the Reporting Person's Spouse as Trustee of a revocable trust established for her benefit.

Remarks:

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

02/18/2016

** 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. |
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