Instruction 1(b)

Ordinary Shares

Ordinary Shares

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. | 20549 |
|-------------|------|-------|
| | | |

12/11/2017

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OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person* Cox Russell J. | | | | Issuer Name and Ticke AZZ Pharmaceutic | | | | | tionship of Reporting Person(s) to Is all applicable) Director 10% (| | ssuer Owner | | |
|--|------------------------|---|---------------------------------------|--|--------|------------------------------|-------------|---|--|--|---|------------|--|
| (Last) 5TH FL, WATE | (First) ERLOO EXCHA | | Date of Earliest Transac 2/11/2017 | ction (M | onth/D | Day/Year) | X | X Officer (give title below) Other (specify below) EVP & COO | | | | | |
| (Street) DUBLIN 4 (City) | L2 (State) | (Zip) | 4. | 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 | | | |
| | | Table I - No | n-Derivativ | e Securities Acq | uired, | Dis | posed of, o | or Ben | eficially | Owned | | | |
| Date | | 2. Transaction Date (Month/Day/Ye | Execution Date, | 3. Transaction Code (Instr. 8) | | 4. Securities Disposed Of 5) | | | 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 1 | | 12/11/201 | 17 | M | | 44,200 | A | \$8.23 | 96,263(1) | D | | | |
| | | | | | | | | | | | | | |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

4.867

1,691

\$46.83

\$59.13

101,130

102,821

D

D

| 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) | | of Deri Sec Acq (A) (Disp of (I | umber vative urities uired or oosed o) (Instr. 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 | | | | |
| Incentive Stock Option (right to buy) | \$8.23 | 12/11/2017 | | M | | | 44,200 | (2) | 08/24/2020 | Ordinary Shares | 44,200 | \$0 | 0 | D | |
| Incentive Stock Option (right to buy) | \$46.83 | 12/11/2017 | | M | | | 4,867 | (3) | 08/08/2022 | Ordinary Shares | 4,867 | \$0 | 0 | D | |
| Incentive Stock Option (right to buy) | \$59.13 | 12/11/2017 | | M | | | 1,691 | (4) | 03/04/2023 | Ordinary Shares | 1,691 | \$0 | 0 | D | |

Explanation of Responses:

- 1. Includes 78 ordinary shares acquired under a Section 423 Employee Stock Purchase Plan on November 30, 2017.
- 2. This incentive stock option is part of an option award granted on August 25, 2010. The ordinary shares subject to the option award vested over 4 years from the vesting commencement date of July 21, 2010, with 1/4th vesting on the first anniversary of the vesting commencement date and the remainder vesting in 36 equal monthly installments thereafter and were fully vested as of July 21, 2014.
- 3. This incentive stock option is part of an option award granted on August 9, 2012. The ordinary shares subject to the option award vested over 4 years from the grant date with 1/4th vesting on the first anniversary of the grant date and the remainder vesting in 36 equal monthly installments thereafter and were fully vested as of August 9, 2016.
- 4. This incentive stock option is part of an option award granted on March 5, 2013. The ordinary shares subject to the option award vested over 4 years from the grant date with 1/4th vesting on the first anniversary of the grant date and the remainder vesting in 36 equal monthly installments thereafter and were fully vested as of March 5, 2017.

Remarks:

By: /s/Peter A Christou as attorney in fact For: Russell J. 12/13/2017 Cox

** 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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