

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | |
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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).

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* <u>Cox Russell J.</u> (Last) (First) (Middle) <u>C/O JAZZ PHARMACEUTICALS PLC</u> <u>CONNAUGHT HOUSE, 1 BURLINGTON RD, FL.</u> <u>4</u> (Street) <u>DUBLIN 4 L2</u> (City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol <u>Jazz Pharmaceuticals plc [JAZZ]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>EVP & Chief Commercial Officer</u> |
| | 3. Date of Earliest Transaction (Month/Day/Year) <u>02/27/2014</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 | 02/27/2014 | | S | | 3,000 | D | \$166.12 ⁽¹⁾ | 51,024 | D | |
| Ordinary Shares | 02/27/2014 | | S | | 1,000 | D | \$160 | 50,024 | D | |
| Ordinary Shares | 02/27/2014 | | A ⁽²⁾ | | 10,000 | A | \$0 | 60,024 | 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 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 |
| Nonstatutory Stock Option (right to buy) | \$166.62 | 02/27/2014 | | A | | 19,400 | | (3) | 02/26/2024 | Ordinary Shares | 19,400 | \$0 | 19,400 | D | |
| Incentive Stock Option (right to buy) | \$166.62 | 02/27/2014 | | A | | 600 | | (3) | 02/26/2024 | Ordinary Shares | 600 | \$0 | 600 | D | |

Explanation of Responses:

- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$166.0708 to \$166.2075, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth herein.
- These restricted stock units are granted pursuant to the Issuer's 2011 Equity Incentive Plan. Each restricted stock unit represents a contingent right to receive one ordinary share upon the vesting of the unit. These units vest in four equal annual installments on the anniversary of the grant date, February 27, 2014.
- These two options are granted pursuant to the Issuer's 2011 Equity Incentive Plan. The ordinary shares subject to these two options vest over four years measured from the grant date, February 27, 2014, with 1/4th vesting on the first anniversary of the grant date and the remainder vesting in 36 equal monthly installments thereafter.

Remarks:

/s/ Larissa Schwartz as attorney 03/03/2014
in fact for Russell 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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