

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

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

|  |   |  |
|--|---|--|
| 1. Name and Address of Reporting Person*<br><u>Lin Shao-Lee</u><br><br>(Last) (First) (Middle)<br><u>C/O HORIZON PHARMA PLC</u><br><u>CONNAUGHT HOUSE, 1ST FL, 1 BURLINGTON RD</u><br><br>(Street)<br><u>DUBLIN L2 4</u><br><br>(City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol<br><u>Horizon Pharma plc [ HZNP ]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)<br><br>Director 10% Owner<br><input checked="" type="checkbox"/> Officer (give title below) Other (specify below)<br><u>EVP, Head of R&amp;D and CSO</u> |
|  | 3. Date of Earliest Transaction (Month/Day/Year)<br><u>01/04/2019</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                 | 01/04/2019                           |  | M                              |   | 17,891  | A          | (1)     | 17,891  | D  |   |
| Ordinary Shares                 | 01/04/2019                           |  | F                              |   | 8,242   | D          | \$20.39 | 9,649   | D  |   |
| Ordinary Shares                 | 01/05/2019                           |  | M                              |   | 32,362  | A          | (1)     | 42,011  | D  |   |
| Ordinary Shares                 | 01/05/2019                           |  | F                              |   | 14,337  | D          | \$20.39 | 27,674  | 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 |   |  |  |   |  | Amount or Number of Shares |
| Restricted Stock Units (RSU)               | (1)  | 01/04/2019                           |  | M                              |   | 17,891   |     | (2)  | (2)             | Ordinary Shares   | 17,891                                     | \$0.00   | 53,676  | D  |                            |
| Restricted Stock Units (RSU)               | (1)  | 01/04/2019                           |  | A                              |   | 53,948   |     | (3)  | (3)             | Ordinary Shares   | 53,948                                     | \$0.00   | 53,948  | D  |                            |
| Restricted Stock Units (RSU)               | (1)  | 01/05/2019                           |  | M                              |   | 32,362   |     | (4)  | (4)             | Ordinary Shares   | 32,362                                     | \$0.00   | 64,725  | D  |                            |

**Explanation of Responses:**

- Each RSU represents a contingent right to receive one ordinary share of the Issuer.
- The RSU's vest 1/4th annually on each anniversary of January 4, 2018.
- The RSU's vest 1/3rd annually on each anniversary of January 5, 2019.
- The RSU's vest 1/3rd annually on each anniversary of January 5, 2018.

**Remarks:**

/s/ Miles W. McHugh,  
Attorney-in-Fact

01/08/2019

\*\* 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.**