| SEC For  | rm 4  |  |  |     |  |  |           |  |                               |                             |   |   |   |   |  |                                       |  |
|--|---|--|--|-----|--|--|-----------|--|-------------------------------|-----------------------------|---|---|---|---|--|---------------------------------------|--|
| FORM 4   |   |  | UNITED STATES SECURITIES AND EXCHANGE COMMISSION<br>Washington, D.C. 20549 |     |  |  |           |  |                               |                             |   |   |   | OMB APPROVAL  |  |                                       |  |
| Section 16. Form 4 or Form 5<br>obligations may continue. See              |   |  |  |     | A pursuant to Section 16(a) of the Securities Exchange Act of 1934<br>or Section 30(h) of the Investment Company Act of 1940 |  |           |  |                               |                             |   | HIP   | Estim   | Numbe<br>nated av<br>s per res                                | erage burde  | 3235-0287<br>n<br>0.5                 |  |
| 1. Name and Address of Reporting Person <sup>*</sup><br>Hill Stephen J.    |   |  |  |     |  | 2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Lyell Immunopharma, Inc.</u> [LYEL]                |           |  |                               |                             |   |   | f Reportin<br>able)<br>r<br>(give title   | orting Person(s) to Issuer<br>10% Owner<br>tle Other (specify |  | wner                                  |  |
| (Last) (First) (Middle)<br>C/O LYELL IMMUNOPHARMA, INC.<br>201 HASKINS WAY |   |  |  |     | 3. Date of Earliest Transaction (Month/Day/Year)<br>03/16/2022   |  |           |  |                               |                             |   | X Officer (give title Officer (specify below)<br>Chief Technical Ops. Officer   |   |   |  |                                       |  |
| (Street)<br>SOUTH<br>FRANC   | - C   | A  | 94080  |     | 4. If Amendment, Date o  |  |           | of Original Filed (Month/Day/Year)                             |                               |                             | Line  | Individual or Joint/Group Filing (Check Applicable<br>ine)<br>X Form filed by One Reporting Person<br>Form filed by More than One Reporting<br>Person |   |   |  |                                       |  |
| (City) (State) (Zip)   |   |  |  |     | ative Securities Acquired, Disposed of, or Benefic   |  |           |  |                               |                             |   |   |   |   |  |                                       |  |
|  |   |  | ble I - Non  |     |  |  |           |  | -                             | -                           |   | -   |   |   |  |                                       |  |
|  |   |  | 2. Transaction<br>Date<br>(Month/Day/Year)                                 |     | 2A. Deemed<br>Execution Date<br>if any<br>(Month/Day/Yea   |  | Code (Ins | on Dispos  | rities Acqui<br>ed Of (D) (In | red (A) or<br>str. 3, 4 and | 5) Securities<br>Beneficia<br>Owned F<br>Reported | s<br>Illy<br>ollowing   | Form<br>(D) or  | : Direct  | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4)        |                                       |  |
|  |   |  |  |     |  |  |           | Code V   | Amoun                         | t (A) (<br>(D)              | Price   | Transacti<br>(Instr. 3 a  | on(s)   |   |  | (instr. 4)                            |  |
|  |   |  |  |     |  |  |           | luired, Dis<br>s, options                                      |                               |                             |   | Owned   |   |   |  |                                       |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)                        | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Da<br>if any<br>(Month/Day/Y                       | Cod | isaction<br>e (Instr.  | 5. Number of<br>Derivative<br>Securities<br>Acquired (A)<br>or Disposed<br>of (D) (Instr.<br>3, 4 and 5) |           | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                               | of Securi<br>Underlyir      | ng<br>e Security                                  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5)   | 9. Numb<br>derivativ<br>Securitie<br>Beneficia<br>Owned<br>Followin<br>Reported<br>Transact | re<br>es<br>ally<br>g<br>d                                    | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Beneficial<br>Ownership<br>(Instr. 4) |  |
|  |   |  |  | Cod | e V  | (A)  | (D)       | Date<br>Exercisable  | Expiration<br>Date            | Title                       | Amount<br>or<br>Number<br>of Shares               |   | (Instr. 4)  |   |  |                                       |  |
| Option<br>(right to<br>buy)  | \$5.98  | 03/16/2022                                 |  | A   |  | 700,000  |           | (1)  | 03/15/2032                    | Common<br>Stock             | 700,000   | \$0.00  | 700,0   | 000   | D  |                                       |  |

Explanation of Responses:

1. 12.5% of the option shares shall vest on August 9, 2022, with the remaining option shares to vest in equal monthly installments over the following forty-two months.

**Remarks:** 

/s/ Heather Turner, as Attorney-03/18/2022

in-Fact

\*\* 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.