## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | DC   | 205/10 |
|-------------|------|--------|
| wasnington, | D.C. | 20549  |

| STATEMENT | OF CI | HANGES | IN BENE | FICIAL | <b>OWNERS</b>                           | HIP |
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| OMB APPROVAL             |     |  |  |  |  |  |  |  |
|--------------------------|-----|--|--|--|--|--|--|--|
| OMB Number: 3235-02      |     |  |  |  |  |  |  |  |
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| 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).

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* HILZINGER KURT J              |  |  |                               | 2. Issuer Name and Ticker or Trading Symbol Outlook Therapeutics, Inc. [ OTLK ] |   |              |     |                     |   |   |   | eck all app X Dire   | licable)<br>tor  | ng Pers               | on(s) to Issu | ner                |            |
|--|--|--|-------------------------------|---|---|--------------|-----|---------------------|---|---|---|--|--|-----------------------|---------------|--------------------|------------|
| (Last) (First) (Middle) C/O OUTLOOK THERAPEUTICS, INC. 4260 US ROUTE 1 |  |  |                               |   | 3. Date of Earliest Transaction (Month/Day/Year) 10/01/2020 |              |     |                     |   |   |   |  | belo   |                       |               | Other (s<br>below) |            |
| (Street) MONM(   | ON N   |  | 08852                         |   | 4. If Amendment, Date of Original Filed (Month/Day/Year)    |              |     |                     |   |   | Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting Person |  |  |                       |               |                    |            |
| (City)   | (5   | State)   | (Zip)                         |   |   |              |     | • • • •             |   | 1   | , 5   | <u> </u>   |  |                       |               |                    |            |
|  |  | Та   | ble I - Non                   |   |   | 1            |     | <del>-</del>        | ÷   |   |   |  | _  |                       | _             |                    |            |
| Date   |  |  | 2. Transa<br>Date<br>(Month/D | Execution Date,   |   | Code (Instr. |     |                     | 5) Secur<br>Benef                             | cially<br>I Following   | Form<br>(D) or  | n: Direct I<br>or Indirect E<br>nstr. 4) (                               | 7. Nature of Indirect Beneficial Ownership (Instr. 4)              |                       |               |                    |            |
|  |  |  |                               |   |   |              |     | Code                | <i>,</i>                                      | Amount (A) or (D)   |   | Price  | Trans  | action(s)<br>3 and 4) |               |                    | iiisti. 4) |
|  | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |  |                               |   |   |              |     |                     |   |   |   |  |  |                       |               |                    |            |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)                    | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security  | onversion r Exercise rice of erivative entrolled in the control on |                               | 6. Date Exer<br>Expiration D<br>(Month/Day/                                     | Date of Securities  |              |     | es<br>g<br>Security | 8. Price<br>Derivati<br>Security<br>(Instr. 5 | derivativ<br>Securiti<br>Benefici<br>Owned<br>Followir<br>Reporte | ve<br>es<br>ially<br>ng<br>d  | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |                       |               |                    |            |
|  |  |  |                               | Cod   | le V  | (A)          | (D) | Date<br>Exercisable | Ex<br>Da                                      | piration<br>te  | Title   | Amount<br>or<br>Number<br>of Shares                                      |  | Transac<br>(Instr. 4) |               |                    |            |
| Stock<br>Option<br>(Right to<br>Buy)                                   | \$0.71   | 10/01/2020   |                               | A   |   | 217,602      |     | (1)                 | 10/   | /01/2030  | Common<br>Stock   | 217,602  | \$0.00   | 217,0                 | 602           | D                  |            |
| Stock<br>Option<br>(Right to<br>Buy)                                   | \$0.7052   | 10/05/2020   |                               | A   |   | 116,708      |     | (2)                 | 10/   | /05/2030  | Common<br>Stock   | 116,708  | \$0.514  | 116,7                 | 708           | D                  |            |
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- 1. The options were granted under the Issuer's 2015 Equity Incentive Plan (the "2015 Plan") and shall vest in full on October 1, 2021, subject to the Reporting Person providing continuous service to the Issuer on such date and subject to acceleration upon a Change in Control as defined in the 2015 Plan, subject to the Reporting Person providing continuous service to the Issuer through such event.
- 2. The options were granted under the 2015 Plan in lieu of \$60,000 cash fees payable under the Issuer's non-employee Director compensation program and vest in four equal quarterly installments on the last day of each fiscal quarter such that they are vested in full on September 30, 2021, subject to the Reporting Person providing continuous service to the Issuer on such date and subject to acceleration upon a Change in Control as defined in the 2015 Plan.

## Remarks:

/s/ Lawrence A. Kenyon, 10/05/2020 Attorney-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.