| SEC Form 4   |                        |   |                               |  |  |   |                              |   |                    |  |  |  |   |  |  |
|--|------------------------|---|-------------------------------|--|--|---|------------------------------|---|--------------------|--|--|--|---|--|--|
| FORM 4 UNITED STA  |                        |   |                               | TES S  | BECURITIES<br>Washingt                                       |   |                              | OMMIS   | SSION OMB APPROVAL |  |  |  |   |  |  |
| Section 16. Form 4 or Form 5<br>obligations may continue. See              |                        |   |                               |  | T CHANGES<br>nt to Section 16(a) c<br>stion 30(h) of the Inv | of the Se                               | ecuriti                      | es Exchange   | _                  |  | OMB Number: 3235-0287<br>Estimated average burden<br>hours per response: 0.5                           |  |   |  |  |
| 1. Name and Address of Reporting Person <sup>*</sup><br>Gangolli Julian S  |                        |   |                               |  | er Name <b>and</b> Ticker<br>ook Therapeu                    |   |                              |   | (Chec              | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br>X Director 10% Owner |  |  |   |  |  |
| (Last)   | Last) (First) (Middle) |   |                               |  | of Earliest Transac<br>2023                                  | ction (M                                | onth/E                       | Day/Year)   |                    | Officer (give title Other (specify below) below)   |  |  |   |  |  |
| C/O OUTLOOK THERAPEUTICS, INC.<br>485 ROUTE 1 SOUTH, BUILDING F, SUITE 320 |                        |   |                               | 4. If Amendment, Date of Original Filed (Month/Day/Year) |  |   |                              |   |                    |  | 6. Individual or Joint/Group Filing (Check Applicable<br>Line)<br>X Form filed by One Reporting Person |  |   |  |  |
| (Street)<br>ISELIN   | NJ                     | 08830   |                               |  |  | Form filed by<br>Person                 | d by More than One Reporting |   |                    |  |  |  |   |  |  |
| (City)   | (State)                | Rule 10b5-1(c) Transaction Indication   Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. |                               |  |  |   |                              |   |                    |  | tended to  |  |   |  |  |
|  |                        | Table I - Nor   | n-Deriva                      | tive S   | ecurities Acqu   | uired,                                  | Dis                          | posed of,   | or Ben             | eficially  | Owned  |  |   |  |  |
| Date   |                        |   | 2. Transa<br>Date<br>(Month/D |  | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year)  | 3.<br>Transaction<br>Code (Instr.<br>8) |                              | 4. Securities Acquired (A<br>Disposed Of (D) (Instr. 3,<br>5) |                    |  | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported                              | 6. Ownersh<br>Form: Dire<br>(D) or Indir<br>(I) (Instr. 4) | ct of Indirect<br>ect Beneficial<br>Ownership |  |  |
|  |                        |   |                               |  |  | Code                                    | v                            | Amount  | (A) or<br>(D)      | Price  | Transaction(s)<br>(Instr. 3 and 4)   |  | (Instr. 4)                                    |  |  |
|  |                        |   |                               |  | curities Acqui<br>IIs, warrants, o                           |   |                              |   |                    |  | )wned  |  |   |  |  |

| 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 Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transaction<br>Code (Instr.<br>8) |   | 5. Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D) (Instr.<br>3, 4 and 5) |     | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    | 7. Title and Amount<br>of Securities<br>Underlying<br>Derivative Security<br>(Instr. 3 and 4) |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 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) |
|---|---|--|---|---|---|--|-----|--|--------------------|---|--|---|--|--|--|
|   |   |  |   | Code                                    | v | (A)  | (D) | Date<br>Exercisable  | Expiration<br>Date | Title   | Amount<br>or<br>Number<br>of<br>Shares |   |  |  |  |
| Stock<br>Option<br>(Right to<br>Buy)                | \$1.05  | 03/29/2023                                 |   | Α                                       |   | 41,065   |     | (1)  | 03/29/2033         | Common<br>Stock   | 41,065                                 | \$0.00  | 41,065   | D  |  |

## Explanation of Responses:

1. The options were granted under the Issuer's 2015 Equity Incentive Plan (the "2015 Plan") and shall fully vest on the earlier of (i) March 29,2024; or (ii) the date of the Issuer's next annual meeting of stockholders, in each case subject to the Reporting Person providing continuous service to the Issuer on such date. In addition, the shares underlying the options are 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 immediately prior to such Change in Control.

## **Remarks:**

<u>/s/ Lawrence Kenyon,</u> <u>Attorney-in-Fact</u>

03/31/2023

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\ast}$  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.