FORM 4

Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

Check this box if no longer subject to

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

| STATEMENT ( | OF CHANGES | IN BENEFICIAL | OWNERSHIP |
|-------------|------------|---------------|-----------|
|             |            |               |           |

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| Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is |
|--|
| securities of the issuer that is intended to satisfy the affirmative   |
| defense conditions of Rule 10b5-   |

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(0). 30  | ee Instruction 1   | U.                |   |   |  |        |  |            |   |                               |                    |  |   |   |  |                                      |                            |            |           |
|---|--|-------------------|---|---|--|--------|--|------------|---|-------------------------------|--------------------|--|---|---|--|--------------------------------------|----------------------------|------------|-----------|
|   |  | Reporting Person* |   |   |  |        | ame <b>and</b><br><u>Thera</u> p                               |            |   |                               | Symbol NTLA        |  |   | (Che  | ck all app   |                                      | ng Per                     | * *        |           |
| LEONARD JOHN M  |  |                   |   |   |  |        |  |            |   |                               |                    |  | ✓ Director  |   |  | 10% Ov                               |                            |            |           |
| (Last) (First) (Middle)                                 |  |                   |   | 3 Ds  | 2. Date of Farlicat Transaction (Month/Day/Month         |        |  |            |   |                               |                    |  |   | Officer (give title Other (specify below) below)      |  |                                      |                            |            |           |
| (Last) (First) (Middle) C/O INTELLIA THERAPEUTICS, INC. |  |                   | 3. Date of Earliest Transaction (Month/Day/Year) 01/03/2025 |   |  |        |  |            |   |                               | President and CEO  |  |   |   |  |                                      |                            |            |           |
|   |  |                   | nvc.  |   |  |        |  |            |   |                               |                    |  |   |   |  |                                      |                            |            |           |
| 40 ERIE STREET; SUITE 130                               |  |                   |   | 4 If A  | 4. If Amendment, Date of Original Filed (Month/Day/Year) |        |  |            |   |                               |                    |  | 6 Inc   | 6. Individual or Joint/Group Filing (Check Applicable |  |                                      |                            |            |           |
| (Street)  |  |                   |   |   | " /  | THETTE | ment, Da   |            | or Origina  | ui i iic                      | a (Month/Da        | y/ Icai                                      | ,   | Line)   |  |                                      |                            | •          |           |
| CAMBR   | IDGE M   | <b>A</b> 0        | 2139  |   |  |        |  |            |   |                               |                    |  |   | V   | _  | filed by On                          |                            | •          |           |
|   |  |                   |   |   |  |        |  |            |   |                               |                    |  |   | Form filed by More than One Reporting Person          |  |                                      |                            |            |           |
| (City)  | (St  | ate) (2           | Zip)  |   |  |        |  |            |   |                               |                    |  |   |   |  |                                      |                            |            |           |
|   |  | Table             | I - No  | n-Deriva  | tive S   | Secui  | rities A   | ١cq        | uired   | , Dis                         | posed of           | , or E                                       | Bene  | ficiall   | y Own  | ed                                   |                            |            |           |
| 1. Title of S   | Security (Inst   | tr. 3)            |   | 2. Transac  | tion   |        | eemed  |            | 3.  | -                             | 4. Securitie       |  |   |   | 5. Amo   |                                      |                            |            | 7. Nature |
| Date  |  |                   | Date<br>(Month/Da   | y/Year) Execution Date,<br>if any<br>(Month/Day/Year) |  |        | Transaction Code (Instr. 3, 4 5)                               |            |   | Beneficially<br>Owned Followi |                    | cially<br>I Following                        | Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4)   |   | of Indirect<br>Beneficial<br>Ownership                                   |                                      |                            |            |           |
|   |  |                   |   |   |  |        |  | Code       | v   | Amount                        | (A) (D)            | or P   | rice  | Reported<br>Transaction(s)<br>(Instr. 3 and 4)        |  |                                      |                            | (Instr. 4) |           |
| Common Stock 01/  |  |                   | 01/03/2   | 2025  |  |        | S <sup>(1)</sup>   |            | 26,807  | D                             | 9                  | 12.18  | 94  | 41,115  |  | D                                    |                            |            |           |
| Common Stock  |  |                   |   |   |  |        |  |            |   |                               |                    |  | 58,415  |   |  |                                      | By<br>Trust <sup>(2)</sup> |            |           |
|   |  | Tal               | ole II -  |   |  |        |  |            |   |                               | osed of, convertib |  |   |   | Owne   | d                                    |                            | ,          |           |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)     | erivative Conversion Date Executi<br>ecurity or Exercise (Month/Day/Year) if any |                   | emed 4.<br>Transac<br>Code (I<br>//Day/Year) 8)             |   |  |        | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |            | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Inst<br>3 and 4) |                               | De<br>Se<br>(In    | Price of<br>erivative<br>ecurity<br>estr. 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) | Beneficial<br>Ownershi<br>(Instr. 4) |                            |            |           |
|   |  |                   |   |   | Code   |        | (A) (I   | <b>D</b> ) | Date<br>Exercisable   |                               | Expiration<br>Date | Title  | Amo<br>or<br>Num<br>of<br>Shar  | ber   |  |                                      |                            |            |           |

## **Explanation of Responses:**

- 1. Represents a mandatory "sell-to-cover" transaction for the purpose of satisfying the reporting person's tax withholding obligation upon the vesting of RSUs on January 1, 2025, and does not represent a volitional trade by the Reporting Person.
- 2. Shares held by the John M. Leonard 2015 Irrevocable Trust.

James Basta, attorney-in-fact 01/07/2025

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.