## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

I

|  | Check this box if no longer subject to<br>Section 16. Form 4 or Form 5<br>obligations may continue. <i>See</i><br>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

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

| 1. Name and Address of Reporting Person*   SCHIERMEIER ANDREW   (Last) (First) (Middle) |               |            | 2. Issuer Name <b>and</b> Ticker or Trading Symbol<br>Intellia Therapeutics, Inc. [ NTLA ] | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable) |                                 |                             |  |  |
|---|---------------|------------|--|--|---------------------------------|-----------------------------|--|--|
| <u>SCHIERMEIER ANDREW</u>   |               |            |  | x  | Director<br>Officer (give title | 10% Owner<br>Other (specify |  |  |
| C/O INTELLIA  | THERAPEUTICS  | ( <i>)</i> | 3. Date of Earliest Transaction (Month/Day/Year)<br>08/01/2019                             | А  | below)<br>EVP, Chief Operatin   | below)<br>g Officer         |  |  |
| 40 ERIE STREE   | GI; SUITE 130 |            | 4. If Amendment, Date of Original Filed (Month/Day/Year)                                   | 6. Indiv<br>Line)  | idual or Joint/Group Filing (   | (Check Applicable           |  |  |
| (Street)<br>CAMBRIDGE   | MA            | 02139      |  | X  | Form filed by One Repor         | 0                           |  |  |
| (City)  | (State)       | (Zip)      |  |  | Person                          |                             |  |  |

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| - Ja |                                 |  | -   |                             |   | ,   |               |       |   |                 |   |
|------|---------------------------------|--|---|-----------------------------|---|---|---------------|-------|---|-----------------|---|
|      | 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | Transaction<br>Code (Instr. |   | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 and<br>5) |               |       | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported | (D) or Indirect | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership |
|      |                                 |  |   | Code                        | v | Amount  | (A) or<br>(D) | Price | Transaction(s)<br>(Instr. 3 and 4)  |                 | (Instr. 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 | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transa<br>Code (<br>8) |   | of     |     | 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)                | \$18.09   | 08/01/2019                                 |   | A                            |   | 55,000 |     | (1)  | 07/31/2029         | Common<br>Stock   | 55,000                                 | \$0.00  | 55,000   | D  |  |

Explanation of Responses:

1. This option was granted on August 1, 2019 with respect to 55,000 shares of Common Stock, with 25% vesting on August 1, 2020 and the remaining 75% vesting in 36 substantially equal monthly installments thereafter.

Remarks:

## /s/Jose Rivera, Attorney-In-

Fact

08/02/2019

\*\* 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.