FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. | 20549 |
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|-------------|------|-------|

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

| | tion 1(b). | | | | | | | a) of the Se | | | | 934 | | liouis | per re | sponse. | 0.5 | |
|--|---|--|--|--------------------------------|---|----------|--|-----------------------|---------------------------|---|--|---|--|---|------------|--------------|-----|--|
| Name and Address of Reporting Person* Neumann Mark | | | | 2. | or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol Intra-Cellular Therapies, Inc. [ITCI] | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | |
| Neumann Mark | | | | | man denum inerapies, mer [1161] | | | | | | | Director 10% Owne V Officer (give title Other (spe | | | | | | |
| (Last) (First) (Middle) C/O INTRA-CELLULAR THERAPIES, INC. | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 02/23/2021 | | | | | | | X Onlicer (give title Orner (specific below) EVP, Chief Commercial Officer | | | | | | |
| | ST 29TH ST | | -, | L | | | | | | | | | | | | | | |
| | | | | 4.1 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | | | |
| (Street) NEW Y | ORK N | Y | 10016 | | | | | | | | | | , | iled by On | e Rep | orting Perso | n | |
| | | | | _ | | | | | | | Form filed by More than One Reporting Person | | | | rting | | | |
| (City) | (5 | State) | (Zip) | | | | | | | | | | | | | | | |
| | | Tab | ole I - Non-De | erivativ | e Se | curities | s Ac | quired, | Dis | posed o | f, or Be | neficial | ly Owned | l | | | | |
| Date | | | | ransactior e onth/Day/Yo | Execution Date, | | Code (Instr. 5) | | ed (A) or tr. 3, 4 and | Benefici Owned F | es Formally (D) (I) (I | | n: Direct r Indirect nstr. 4) | 7. Nature of Indirect Beneficial Ownership | | | | |
| | | | | Code | | | v | Amount | (A) or (D) | Price | Reporte Transac (Instr. 3 | tion(s) | | | (Instr. 4) | | | |
| | | - | Table II - Der (e.g | | | | | uired, D s, option | | | | | Owned | | • | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year | Code (| Transaction of Code (Instr. Derivative | | 6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and An of Securities Underlying Derivative Sec (Instr. 3 and 4) | | ies g Security | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficial Owned Following Reported Transacti (Instr. 4) | e s ally g | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership t (Instr. 4) | | | | |
| | | | | Code | v | (A) | (D) | Date Exercisab | | Expiration Date | Title | Amount or Number of Shares | | | | | | |
| Stock Option (right to buy) | \$36.89 | 02/23/2021 | | A | | 18,714 | | (1) | C |)2/22/2031 | Common Stock | 18,714 | \$0.00 | 18,71 | .4 | D | | |
| Restricted | | | | | | | | | | | Common | | | | | | | |

Explanation of Responses:

- 1. On February 23, 2021, the reporting person was granted options to purchase 18,714 shares of common stock, vesting in three equal annual installments beginning on the first anniversary of the grant date.
- 2. Each restricted stock unit represents a contingent right to receive one share of common stock.

02/23/2021

3. On February 23, 2021, the reporting person was granted 23,719 restricted stock units, vesting in three equal annual installments beginning on the first anniversary of the grant date.

Remarks:

Stock

/s/ Lawrence J. Hineline, Attorney-in-fact

Common

Stock

02/25/2021

23 719

D

** Signature of Reporting Person

23,719

\$0.00

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.