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FORM 4

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

OMB APPROVAI

| OMB Number: | 3235-0287 | | | | | | | | |
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| Estimated average bur | den | | | | | | | | |
| hours per response: | 0.5 | | | | | | | | |
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| Check this box if no longer subject to |
|----------------------------------------|
| Section 16. Form 4 or Form 5 |
| obligations may continue. See |
| 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

| 1. Name and Address of Reporting Person [*] Neumann Mark (Last) (First) (Middle) C/O INTRA-CELLULAR THERAPIES, INC. 430 EAST 29TH STREET | | *] | 2. Issuer Name and Ticker or Trading Symbol Intra-Cellular Therapies, Inc. [ITCI] | | tionship of Reporting Pers all applicable) Director | 10% Owner | |
|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------|-----------------------------------------------------------------------------------------------|------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------|--|
| C/O INTRA-CE | LLULAR THERA | () | 3. Date of Earliest Transaction (Month/Day/Year) 02/18/2020 | Х | Officer (give title below) EVP, Chief Commer | Other (specify below) rcial Officer | |
| (Street) NEW YORK (City) | NY (State) | 10016 (Zip) | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Indiv Line) X | idual or Joint/Group Filing Form filed by One Repo Form filed by More than Person | rting Person | |

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

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transa Code (8) | | 4. Securities / Disposed Of (5) | | | 5. Amount of Securities Beneficially Owned Following Reported | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership |
|---------------------------------|--------------------------------------------|-------------------------------------------------------------|------------------------------|---|----------------------------------------|---------------|-------|---------------------------------------------------------------------------|-------------------------------------------------------------------|-----------------------------------------------------|
| | | | Code | v | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | (Instr. 4) |

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| (-3,,,,,,,, | | | | | | | | | | <u> </u> | | | | | |
|-----------------------------------------------------|-----------------------------------------------------------------------|--------------------------------------------|-------------------------------------------------------------|------------------------------|---|--------|-----|------------------------------------------------|--------------------|-----------------------------------------------------------------------------------------------|----------------------------------------|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|--------------------------------------------------------------------|
| 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) | 4. Transa Code (8) | | of | | 6. Date Exerc Expiration Da (Month/Day/Y | ate | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |
| Stock Option (right to buy) | \$23.94 | 02/18/2020 | | A | | 26,754 | | (1) | 02/17/2020 | Common Stock | 26,754 | \$0.00 | 26,754 | D | |
| Restricted Stock Units | (2) | 02/18/2020 | | Α | | 33,417 | | (3) | (3) | Common Stock | 33,417 | \$0.00 | 33,417 | D | |

Explanation of Responses:

1. On February 18, 2020, the reporting person was granted options to purchase 26,754 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.

3. On February 18, 2020, the reporting person was granted 33,417 restricted stock units, vesting in three equal annual installments beginning on the first anniversary of the grant date.

Remarks:

<u>/s/ Lawrence J. Hineline,</u> <u>Attorney-in-fact</u>

02/20/2020

** 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.