FORM 4

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 ner response. | 0.5 | | | | | | | |

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| Name and Address of Reporting Person* MARCUS JOEL S | | | | | 2. Issuer Name and Ticker or Trading Symbol Intra-Cellular Therapies, Inc. [ITCI] | | | | | | | | | neck all app | licable) | ng Pers | son(s) to Iss 10% Ov Other (s | ner |
|--|---|--|---|--|---|------|--|------|--|--------|--|---|---|---|---|---|---------------------------------------|-------|
| (Last) (First) (Middle) C/O ALEXANDRIA REAL ESTATE EQUITIES,INC. | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 06/21/2021 | | | | | | | | | belov | | | below) | респу |
| 26 NORTH EUCLID AVENUE | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | |
| (Street) PASADE | ENA C. | A | 91101 | | | | | | | | | | | | filed by Mo | | orting Person n One Repon | I |
| (City) | (S | tate) | (Zip) | | | | | | | | | | | | | | | |
| | | Tab | le I - Non- | Deriva | ative | e Se | curities | s Ac | quired | , Dis | posed o | f, or Be | neficia | lly Owne | d | | | |
| 1. Title of Security (Instr. 3) 2. Transac Date (Month/Da | | | | Execution Date | | Date | e, Transaction Disposed Of Code (Instr. 5) | | ties Acquired (A) or I Of (D) (Instr. 3, 4 and | | d Securi Benefi Owned | 5. Amount of Securities Beneficially Owned Following Reported | | Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |
| | | | | | | | | Code | v | Amount | (A) o (D) | Price | Transa | ansaction(s) str. 3 and 4) | | | (III3ti. 4) | |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | | |
| 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) | ate, Tr | 4. Transaction Code (Instr. 8) | | | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | | e s ally g | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) | |
| | | | | Co | ode | v | (A) (D) Exercisable Expiration (D) Exercisable Date Title Shares | | | | | | | | | | | |
| Stock Option (right to buy) | \$43.45 | 06/21/2021 | | | A | | 20,000 | | 06/21/20 |)22 | 06/20/2031 | Common Stock | 20,000 | \$0.00 | 20,00 | 00 | D | |

Explanation of Responses:

Remarks:

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

06/22/2021

** Signature of Reporting Person Date

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

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.

 $^{^{\}star}$ 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).