FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. | 20549 |
|--------------|------|-------|
| vvasimigton, | D.C. | 20040 |

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

| 1. Name and Address of Reporting Person* <u>Halstead Michael</u> | | | | | | 2. Issuer Name and Ticker or Trading Symbol Intra-Cellular Therapies, Inc. [ITCI] | | | | | | | | eck all applic | cable) | rting Person(s) to Issu 10% Ow le Other (s | | vner | |
|--|---|--|--|-------------------------------|---|---|------------------|------------------------|--|--|--------------------|--|---|---|---|--|--|--|--|
| (Last) (First) (Middle) C/O INTRA-CELLULAR THERAPIES, INC. | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 11/13/2023 | | | | | | | | X Office (give title Office (state) below) EVP and General Counsel | | | | | |
| 430 EAST 29TH STREET | | | | | 4. 11 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | |
| (Street) NEW YO | ORK N | Y | | | | | | | | | | X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | | |
| (City) | (S | tate) | (Zip) | | Ru |] Che | ck this | box to ind | licate that | a trar | tion Ind | | a contract, instruction or written plan that is intended to struction 10. | | | | | | |
| | | Tab | le I - No | n-Deriv | vative | e Se | curit | ies Ac | quired | , Di | sposed o | of, or Be | neficial | y Owned | | | | | |
| Date | | | | 2. Transa Date (Month/D | | Execution (ay/Year) if any | | Execution Date, if any | | 3. Transaction Code (Instr. 8) 4. Securities Acquired (Disposed Of (D) (Instr. 3) | | | Securities Beneficially Owned Followin | | 6. Ownership Form: Direct (D) or Indirect g (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership | | |
| | | | | | | | | | Code | v | Amount | (A) or (D) | Price | Reporte Transac (Instr. 3 | ion(s) | | | (Instr. 4) | |
| Common Stock | | | | 11/13 | 11/13/2023 | | 3 | | M | | 15,164 | A | \$15.4 | 7 15 | 15,164 | | D | | |
| Common Stock | | | | 11/13 | 3/2023 | | | | M | | 34,836 | A | \$12.7 | 3 50 | 50,000 | | D | | |
| Common Stock 11/13/ | | | | | /2023 | 2023 | | | S ⁽¹⁾ | | 8,933 | D | \$53.37 | (2) 41 | 41,067 | | D | | |
| Common Stock 11/1 | | | 11/13 | /2023 | 2023 | | S ⁽¹⁾ | | 41,067 | D | \$54.01 | (3) | 0 | | D | | | | |
| 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. Deem Execution if any (Month/Da | Date, | 4. Transaction Code (Instr. 8) | | | | 6. Date Exercis Expiration Dat (Month/Day/Ye | | te | 7. Title an of Securit Underlyin Derivative (Instr. 3 an | g Security | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | i ily | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercisa | ıble | Expiration Date | Title | Amount or Number of Shares | | | | | | |
| Stock Option (right to buy) | \$15.47 | 11/13/2023 | | | M | | | 15,164 | (4) | | 01/03/2028 | Common Stock | 15,164 | \$0.00 | 0 | | D | | |
| Stock Option (right to buy) | \$12.73 | 11/13/2023 | | | M | | | 34,836 | (4) | | 01/07/2029 | Common Stock | 34,836 | \$0.00 | 46,115 | 5 | D | | |

Explanation of Responses:

- 1. This sale was effected pursuant to a Rule 10b5-1 trading plan originally adopted by the reporting person on March 15, 2023 and amended on May 8, 2023 and August 11, 2023.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$53.03 to \$53.665, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, on request, full information regarding the number of shares sold at each separate price within the range set forth above.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$53.67 to \$54.305, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, on request, full information regarding the number of shares sold at each separate price within the range set forth above.
- 4. All shares underlying this option have vested.

Remarks:

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

11/14/2023

** 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.