FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| 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).

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

| (Last) (First) (Middle) 06/08/2015 C/O INTRA-CELLULAR THERAPIES, INC. 430 EAST 29TH STREET (Street) NEW YORK NY 10016 (City) (State) (Zip) Table I - Non-Derivative Security 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) if any | rliest Transaction (Month | | 6. Individua Line) X Fo | ficer (give title low) ce President, I I or Joint/Group rm filed by One rm filed by More reson | Drug Discove Filing (Check A | Applicable | | | |
|--|--|---|-------------------------|---|--|--|--|--|--|
| (Street) NEW YORK NY 10016 (City) (State) (Zip) Table I - Non-Derivative Securiti 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) if any | ent, Date of Original File | iled (Month/Day/Year) | Line) X Fo | rm filed by One rm filed by More | Reporting Pers | | | | |
| NEW YORK NY 10016 (City) (State) (Zip) Table I - Non-Derivative Security 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) if any | | | Fo | rm filed by More | | eon | | | |
| Table I - Non-Derivative Securiti 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) if any | | | | | andir one rep | | | | |
| 1. Title of Security (Instr. 3) 2. Transaction Date Execution (Month/Day/Year) if any | | | | | | | | | |
| Date Execution (Month/Day/Year) if any | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | |
| | | Transaction Disposed Of (D) (Instr. 3 Code (Instr. and 5) | | urities eficially ned | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |
| · · · · · · · · · · · · · · · · · · · | Code V | / Amount (A) or (D) | Rep Price Tra | orted nsaction(s) tr. 3 and 4) | (1134. 4) | (111341. 4) | | | |
| Common Stock 06/08/2015 | S ⁽¹⁾ | 25,000 D | \$26.84 | 126,500 | D | | | | |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | |
| Derivative Security (Instr. 3) Price of Derivative Security Security Or Exercise Price of Derivative Security Security Derivative Security Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) Security Security | . Number f Expiration D (Month/Day/Neurivative ecurities cquired A) or disposed f (D) nstr. 3, 4 nd 5) | Date Amount of | ount | Beneficially | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |

Explanation of Responses:

1. The sale reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on May 6, 2015.

/s/ Lawrence J. Hineline, Attorney-in-fact 06/09/2015

** 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.