# 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

1. Name and Address of Reporting Person <sup>*</sup> RIGGS RORY B					uer Name <b>and</b> Tick <mark>a-Cellular Th</mark>		•			tionship of Reporting Person(s) to all applicable) Director 10%		o Issuer Owner	
(Last)					te of Earliest Trans $0/2016$	action (M	onth/	Day/Year)		Officer (give title below)	Other	(specify )	
C/O INTRA-CELLULAR THERAPIES, INC. 430 EAST 29TH STREET				4. lf /	Amendment, Date c	of Original	Filed	(Month/Day/	Line)	,			
(Street) NEW YORK NY 10016 (City) (State) (Zip)										X	Form filed by On Form filed by Mo Person		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
Date			2. Transactio Date (Month/Day/		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (Ir 8)		4. Securities Disposed Of and 5)			5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(1150.4)
Common Stock			12/30/20	016		Α		960	A	\$0.00	32,630	D	
Common Stock											226,670	I	Held by New Ventures I, LLC <sup>(1)</sup>
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)	ative Conversion Date ity or Exercise (Month/Day/Yea		3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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)	Beneficial Ownership
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Mr. Riggs is Managing Member of New Ventures I, LLC and may be deemed to beneficially own the securities held by New Ventures I, LLC. Mr. Riggs disclaims beneficial ownership of the securities held by New Ventures I, LLC except to the extent of his pecuniary interest therein.

#### Remarks:

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

01/03/2017

\*\* 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.