FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APPRO	VAL					
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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).

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 an RIGGS	2. Issuer Name and Ticker or Trading Symbol Intra-Cellular Therapies, Inc. [ITCI]												p of Reporting Perso Dicable) Stor		rson(s) to Issuer						
(Last) (First) (Middle) C/O INTRA-CELLULAR THERAPIES, INC. 430 EAST 29TH STREET							3. Date of Earliest Transaction (Month/Day/Year) 09/29/2017										Officer (give title below)		Other (specify below)		
(Street) NEW YC	DRK N	γ 1	.0016 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									i. Indiv. ine) X	Form	or Joint/Group Filing (Check Applicable on filed by One Reporting Person on filed by More than One Reporting				
		Tabl	e I - Nor	n-Deriva	ative	Sec	curitie	es Acc	quired,	Dis	posed o	f, o	r Ben	efici	ally	Owne	ed				
1. Title of Security (Instr. 3) 2. Trans Date (Month)					Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			(A) o 3, 4 a	4 and Secur Benef Owne		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount		(A) or (D)	Pric			action(s) 3 and 4)			(111511.4)		
Common	Stock			09/29	/2017				A		918		A	\$ <mark>0</mark>	.00	3	5,607		D		
Common	Stock															22	26,670		I	Held by New Ventures I, LLC ⁽¹⁾	
	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. 3. Transaction Date Execution Date (Month/Day/Year) or Exercise Price of Derivative Security				Date, Transaction Code (Instr				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				vative ırity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	F [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	Amoun or Numbe of Title Shares		nber							

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, 10/03/2017 Attorney-in-fact

** 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.