FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
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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).

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 [*] Davis Robert E					2. Issuer Name and Ticker or Trading Symbol Intra-Cellular Therapies, Inc. [ITCI]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) C/O INTRA-CELLULAR THERAPIES, INC.					3. Date of Earliest Transaction (Month/Day/Year) 12/04/2015								X Office below	er (give title v)	Other (specify below)		specify	
430 EAST 29TH STREET					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) NEW YORK NY 10016 (City) (State) (Zip)				_									X Form	-,				
		Tab	le I - Non-Der	vative	Sec	urities	s Ac	quired, [Disp	oosed o	f, or Be	enefici	ally Owne	ed				
1. Title of Security (Instr. 3) Date (Month/Da				Execution Date,			Transaction Dispose Code (Instr. and 5)		rities Acquired (/ ed Of (D) (Instr. 3		4 Securi Benefi Owned	cially I	Forr (D) c Indi	n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	ount (A) or (D) P				(Instr. 4)		(Instr. 4)		
			Table II - Der (e.c					quired, Dis s, options,					Owned					
1. Title of Derivative Security (Instr. 3) 2. 3. Transaction Date (Month/Day/Year) 3A. Deemed Execution Date, (Month/Day/Year) Instr. 3 Price of Derivative Security 0.00000000000000000000000000000000000		4. Transac Code (Ir	ransaction of ode (Instr. Derivative		iber tive ties ed	6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership			
				Code	v	(A)	(D)	Date Exercisable		xpiration late	Title	Amour or Numbe of Shares	er					
Stock Option (Right to Buy)	\$56.9	12/04/2015		А		22,230		12/04/2016 ⁽	1) 1	2/04/2025	Common Stock	22,23) \$0.00	22,230)	D		
Restricted Stock Units	(2)	12/04/2015		A		5,272		12/04/2016 ⁽	3) 1	2/04/2025	Common Stock	5,272	\$0.00	5,272		D		

Explanation of Responses:

1. The Stock Option vests as to one third of the shares on December 4, 2016, one third of the shares on December 4, 2017 and one third of the shares on December 4, 2018.

2. Each restricted stock unit represents a contingent right to receive one share of common stock, par value \$0.0001 per share, of Intra-Cellular Therapies, Inc.

3. The Restricted Stock Units vest as to one third of the shares on December 4, 2016, one third of the shares on December 4, 2017 and one third of the shares on December 4, 2018.

Remarks:

/s/ Lawrence J. Hinelin
Attorney-in-fact

<u>12/08/2015</u>

** 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.

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