FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
-------------	------	-------

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-02									
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

Name and Address of Reporting Person* Salas Eduardo Rene				2. Issuer Name and Ticker or Trading Symbol Intra-Cellular Therapies, Inc. [ITCI]						1	Relationship of Reporting P (Check all applicable) X Director				erson(s) to Issuer 10% Owner			
(Last) (First) (Middle) C/O INTRA-CELLULAR THERAPIES, INC.				3. Date of Earliest Transaction (Month/Day/Year) 06/09/2022									Officer below)	(give title		Other (s below)	pecify	
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 YO	ORK N	Y	10016								X	- /						
(City)	(S	tate)	(Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date)					Execution Date,		Code (Ir	Transaction Disposed Of (D) (Instr. 3, 4				4 and Securitie Beneficia		es Form ally (D) of Following (I) (II		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code	v	Amount	(A) or (D) Pr		се	Transacti (Instr. 3 a	action(s)			(IIISti. 4)	
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 (Instr. 3) 3. Transaction Date Execution Date, (Month/Day/Year) (Month/Day/Year) 3. Transaction Date (Month/Day/Year) (Month/Day/Year)			Co	ransaction of ode (Instr. Derivative		Expiration Date (Month/Day/Year) of Secu Underly Derivati			of Securit Underlyin Derivative	Title and Amount Securities Iderlying rivative Security str. 3 and 4)		Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Cod	de V	(A)	(D)	Date Exercisable		expiration Date	Title	Amou or Numb of Share	er					
Stock Option (right to buy)	\$55.48	06/09/2022		А	\	16,757		06/09/2023	3 0	06/08/2032	Common Stock	16,7:	57	\$0.00	16,757	,	D	

Explanation of Responses:

Remarks:

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

06/13/2022

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $^{^{\}star}$ 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).