Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549	
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average burden									
	hours ner resnonse	. 05								

			or Section 30(h) of the Investment Company Act of 1940	
1. Name and Addr LERNER R		•	2. Issuer Name <b>and</b> Ticker or Trading Symbol Intra-Cellular Therapies, Inc. [ ITCI ]	Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner
(Last) (First) (Middle) C/O INTRA-CELLULAR THERAPIES, INC.		` ,	3. Date of Earliest Transaction (Month/Day/Year) 03/31/2021	Officer (give title Other (specify below)
430 EAST 29TH STREET  (Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person
NEW YORK	NY	10016	_	Form filed by More than One Reporting Person
(City)	(State)	(Zip)		
		Table I - Non-Deri	vative Securities Acquired, Disposed of, or Be	neficially Owned
		1		

## 2A. Deemed Execution Date, 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5. Amount of Securities 6. Ownership Form: Direct (D) or Indirect 1. Title of Security (Instr. 3) 2. Transaction 7. Nature of Transaction Code (Instr. Indirect Beneficial (Month/Day/Year) Beneficially if any 5) Owned Following Reported Ownership (Instr. 4) (Month/Day/Year) 8) (l) (Instr. 4) (A) or (D) Transaction(s) (Instr. 3 and 4) Price Code ν Amount Common Stock 11,430 D Held by the Lerner Family Common Stock 03/31/2021 A 442 \$33.93 95,894 Trust **UAD** 11/14/94(1) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

L	(e.g., puts, calls, warrants, options, convertible securities)															
l	1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)				Expiration Date		Amount of		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

## **Explanation of Responses:**

1. Dr. Lerner may be deemed to beneficially own securities held by the Lerner Family Trust UAD 11/14/94 (the "Lerner Family Trust"). Dr. Lerner disclaims beneficial ownership of securities held by the Lerner Family Trust except to the extent of his pecuniary interest therein.

## Remarks:

/s/ Lawrence J. Hineline, 04/02/2021 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.