FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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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* Hineline Lawrence J.						2. Issuer Name and Ticker or Trading Symbol Intra-Cellular Therapies, Inc. [ITCI]								Relationship neck all appli Direct	cable)	g Pers	on(s) to Iss 10% Ov Other (s	vner
(Last) (First) (Middle) C/O INTRA-CELLULAR THERAPIES, INC. 430 EAST 29TH STREET						3. Date of Earliest Transaction (Month/Day/Year) 01/08/2022								^ below		inance	below)	peony
(Street) NEW YORK NY 10016 (City) (State) (Zip)					_ 4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)								e) X Form	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)				Date	2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		ction Instr.	4. Securities Acquired (A Disposed Of (D) (Instr. 3,		d (A) or r. 3, 4 and	Benefic Owned	es ially Following	Form (D) or	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price	Reporte Transa (Instr. 3	ction(s)			(Instr. 4)
Common Stock					01/08/2022				М		19,639	A	(1)	19,639			D	
Common Stock				01/10/2022		2			S ⁽²⁾		3,105	D	\$41.61	51 ⁽³⁾ 16,534		D		
Common Stock 01/10					0/2022				S ⁽²⁾		12,434	D \$40		7(4) 4	4,100		D	
Common Stock 01/10/					/2022	2022			S ⁽²⁾		4,100	D	\$40.07	7(5)	0		D	
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	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,	4. Transaction Code (Instr 8)		n of		6. Date Exercis Expiration Dat (Month/Day/Ye		te	7. Title an of Securit Underlyin Derivative (Instr. 3 an	ies g s Security nd 4)	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares					
Restricted Stock Units	(6)	01/08/2022			M			19,639	(7)		(7)	Common Stock	19,639	\$0.00	0		D	

Explanation of Responses:

- 1. Restricted stock units convert into common stock on a one-for-one basis.
- 2. This sale was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person in 2021. A majority of the proceeds from this sale will be used to cover the reporting person's tax liability arising from the vesting of restricted stock units.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$41.33 to \$42.32, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, on request, full information regarding the number of shares sold at each separate price within the range si forth above.
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$40.34 to \$41.32, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, on request, full information regarding the number of shares sold at each separate price within the range set forth above.
- 5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$39.58 to \$40.32, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, on request, full information regarding the number of shares sold at each separate price within the range set
- 6. Each restricted stock unit represents a contingent right to receive one share of common stock.
- 7. On January 8, 2019, the reporting person was granted 58,915 restricted stock units, vesting in three equal annual installments beginning on the first anniversary of the grant date.

Remarks:

/s/ Lawrence J. Hineline 01/11/2022

** Signature of Reporting Person

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.