Instruction 1(b)

FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DC	20549	

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

## 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

1. Name and Address of Reporting Person* Neumann Mark						2. Issuer Name and Ticker or Trading Symbol Intra-Cellular Therapies, Inc. [ ITCI ]							Officer (since title				Solution States		
(Last)	`	irst) (	(Middle)	C.		3. Date of Earliest Transaction (Month/Day/Year) 02/23/2024							^ below	icer (give title ow) P, Chief Comn		below)	·		
430 EAST 29TH STREET					4. I1	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					
(Street) NEW YO	ORK N	Y	10016												filed by Mor		orting Perso one Repo	I	
(City)	(S	tate)	(Zip)			''				) Transaction Indication  dicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to									
					X	satist	y the	affirmativ	e defense	condi	itions of Rule	10b5-1(c). S	See Instruc	tion 10.		n pian i	inal is intend	ed to	
		Tab	le I - No	on-Deri	vative	_			quired	I, Di	sposed o	of, or Be	neficia	lly Owne	d 				
Da		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		d (A) or :. 3, 4 and	4 and 5) Securities Beneficiall Owned Fol		es Forn ally (D) o Following (I) (Ir		7. Nature of Indirect Beneficial Ownership				
								Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	ction(s)			(Instr. 4)		
Common Stock 02/23/2			/2024	2024		M		7,907	A	(1)	37	7,607		D					
Common Stock 02/2			02/26	/2024				S <sup>(2)</sup>		200	D	\$68.03	3(3)	7,407		D			
Common Stock 02/26/2			/2024	2024			S <sup>(2)</sup>		4,059	D	\$69.56	5(4) 33	3,348		D				
Common Stock 02/26/2			/2024	2024			S <sup>(2)</sup>		2,341	D	\$70.7	(5) 31	1,007		D				
Common Stock 02/26/2				/2024	2024			S <sup>(2)</sup>		1,307	D	\$71.18	3(6) 29	9,700		D			
		Т	able II								posed of converti			y Owned					
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution Descurity or Exercise (Month/Day/Year) if any		on Date,	4. Transacti Code (Ins		5. Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares						
Restricted Stock Units	(7)	02/23/2024			M			7,907	(8)		(8)	Common Stock	7,907	\$0	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 on March 14, 2023. 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 \$67.70 to \$68.35, 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.
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$69.11 to \$70.06, 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 \$70.12 to \$71.105, 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. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$71.12 to \$71.50, 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.
- 7. Each restricted stock unit represents a contingent right to receive one share of common stock
- 8. On February 23, 2021, the reporting person was granted 23,719 restricted stock units, vesting in three equal annual installments beginning on the first anniversary of the grant date.

/s/ Lawrence J. Hineline, 02/27/2024 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.