Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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* Mates Sharon					2. Issuer Name and Ticker or Trading Symbol Intra-Cellular Therapies, Inc. [ITCI]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u>Mates Sharon</u>															Direc	tor	10% Owr		vner	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 09/18/2023								X	below)			Other (specify below)		
C/O INTRA-CELLULAR THERAPIES, INC.						03/10/2023									Cha	Chairman, President & CEO				
430 EAST 29TH STREET						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)														X Form filed by One Reporting Person						
	CW YORK NY 10016														Form filed by More than One Reporting Person					
(City)	(St	ate) (Z	Zip)		Rule 10b5-1(c) Transaction								on .							
	X						nsaction was r itions of Rule 1					ruction or writ	tten plar	n that is inte	ended to					
		Table	I - No	on-Deriva	tive \$	Secu	rities	s Acc	quired	l, Dis	sposed of	, or B	enefic	ially	Own	ed				
1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/					Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)					1 and 5) Securi Benefi		ties cially I Following	Form:	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price		Transa	rted action(s) . 3 and 4)			(Instr. 4)	
Common Stock 09/18					023				S ⁽¹⁾		27,468	D	\$53.	55 ⁽²⁾	5(2) 1,122,841			D		
Common Stock 09/18/2					023				S ⁽¹⁾		28,119	D	\$53.	96 ⁽³⁾ 1,0)94,722		D		
Common Stock 09/19/2					023				S ⁽¹⁾		44,413	D	\$54.	17(4)	1,050,309			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)	ative Conversion Date Execution Date, rity or Exercise (Month/Day/Year) if any				Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		e Exer ation D h/Day/		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)				9. Number derivative Securities Beneficial! Owned Following Reported Transaction (Instr. 4)	y C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code		(A)	(D)	Date Exercisable		Expiration Date	Title	Number of Shares							

Explanation of Responses:

- 1. This sale was effected pursuant to a Rule 10b5-1 trading plan originally adopted by the reporting person on March 14, 2023 and amended on June 9, 2023.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$52.85 to \$53.84, 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.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$53.841 to \$54.82, 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 \$53.825 to \$54.3884, 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.

Remarks:

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

09/19/2023

** 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.