FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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

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 [*] MARCUS JOEL S					2. Issuer Name and Ticker or Trading Symbol Intra-Cellular Therapies, Inc. [ITCI]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 12/30/2016							Officer (give titl below)				
C/O ALEXANDRIA REAL ESTATE EQUITIES,INC. 385 EAST COLORADO BOULEVARD, SUITE 299				4. lf	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				Applicable
(Street) PASADENA CA 91101			1101										rm filed by N rson	More th	an One Re	porting
(City)	(St	ate) (Z	Zip)													
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
Date			2. Transacti Date (Month/Day	h/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, and 5)			ount of ities icially d wing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of ndirect Beneficial Ownership Instr. 4)
							Code	v	Amount	(A) or (D)	Price	Repo Trans		linsu	1. 4)	insu. 4)
Common Stock			12/30/20	12/30/2016			Α		994	A	\$0.0	0 2	1,671		D	
Common Stock											1,	143,731			See Footnote ⁽¹⁾	
Common Stock]	5,742		I I	Held by the Joel S. Marcus and Barbara A. Marcus Family Trust
Common Stock												2	47,425			See Footnote ⁽²⁾
	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)	ve Conversion Date Execution Date (Month/Day/Year)		Code	5. Number ansaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)			Amount of Securities Underlying		8. Price of Derivativ Security (Instr. 5)	derivative vivative Securities urity Beneficially		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. Consists of shares of common stock held by Alexandria Equities, LLC. Mr. Marcus is the Chairman, CEO and Founder of Alexandria Real Estate Equities, Inc., which is the managing member of Alexandria Equities, LLC, which has full voting and investment power with respect to the shares owned by Alexandria Equities, LLC. As an officer of Alexandria Real Estate Equities, Inc., Mr. Marcus may be deemed to have voting and investment power with respect to the shares owned by Alexandria Equities, LLC. Mr. Marcus disclaims beneficial ownership of the shares held by Alexandria Equities, LLC, except to the extent of his underlying pecuniary interest therein.

Date

Exercisable

(D)

(A)

Code

Expiration

Date

2. Consists of shares of common stock held by Alexandria Real Estate Equities, Inc. of which Mr. Marcus is the Chairman, CEO and Founder. As an officer of Alexandria Real Estate Equities, Inc., Mr. Marcus may be deemed to have voting and investment power with respect to the shares owned by Alexandria Real Estate Equities, Inc., Mr. Marcus disclaims beneficial ownership of the shares held by Alexandria Real Estate Equities, Inc., except to the extent of his underlying pecuniary interest therein.

Remarks:

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

or Number

of

Shares

Title

01/03/2017

** 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.