FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
-------------	------	-------

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* Kanter Stacy J.					2. Issuer Name and Ticker or Trading Symbol Applied Therapeutics Inc. [APLT]					(Che	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) C/O APPLIED THERAPEUTICS, INC. 545 FIFTH AVENUE, SUITE 1400				3. Date of Earliest Transaction (Month/Day/Year) 08/02/2022						Officer (give title Other (specify below) below)						
(Street) NEW YORK NY 10017				If Amendment, Date of Original Filed (Month/Day/Year)					Line)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)																
1 Title of	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction 2. Deemed 3. 4. Securities Acquired (A) or 5. Amount of 6. Ownership 7. Nature of															
Da		Date (Month/Da	/Day/Year) Execu		on Date, Day/Year)	Transaction Code (Inst	n Disposed	Of (D) (Instr.	. 3, 4 and 5	Securities Fo		Form: Direct D) or Indirect I) (Instr. 4)	Indirect Beneficial Ownership (Instr. 4)			
T-1-1-)orivativ	/a Sa	curitios	. Δcau	Code V	Amount posed of,	(D)	Price Ficially ((Instr. 3 ar	nd 4)			
			(6	e.g., pu	ts, ca	lls, wa	rants,	options,	convertib	ole secur	ities)					
I. Title of Derivative Security Instr. 3) Output Description Conversion or Exercise Price of Derivative Security		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Ye	Code (Instr				Expiration Date (Month/Day/Year)		of Securit Underlyin Derivative	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number derivative Securities Beneficially Owned Following Reported	Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction (Instr. 4)	n(s)		
Employee Stock Option (Right to Buy)	\$1.22	08/02/2022		D ⁽¹⁾			16,500	(2)	06/02/2032	Common Stock	16,500	(1)	0	D		
Employee Stock Option (Right to Buy)	\$1.05	08/02/2022		D ⁽¹⁾		16,500		(2)	06/02/2032	Common Stock	16,500	(1)	16,500	D		
Employee Stock Option (Right to Buy)	\$19.7	08/02/2022		D ⁽¹⁾			16,500	(3)	06/02/2031	Common Stock	16,500	(1)	0	D		
Employee Stock Option (Right to Buy)	\$1.05	08/02/2022		D ⁽¹⁾		16,500		(3)	06/02/2031	Common Stock	16,500	(1)	16,500	D		
Employee Stock Option (Right to Buy)	\$44.02	08/02/2022		D ⁽¹⁾			10,230	(3)	06/03/2030	Common Stock	10,230	(1)	0	D		
Employee Stock Option (Right to Buy)	\$1.05	08/02/2022		D ⁽¹⁾		10,230		(3)	06/03/2030	Common Stock	10,230	(1)	10,230	D		
Employee Stock Option (Right to Buy)	\$10	08/02/2022		D ⁽¹⁾			20,460	(3)	05/12/2029	Common	20,460	(1)	0	D		
Employee Stock Option (Right to Buy)	\$1.05	08/02/2022		D ⁽¹⁾		20,460		(3)	05/12/2029	Common	20,460	(1)	20,460	D		

Explanation of Responses:

- 1. The transaction reported herein reflects a one-time stock option repricing that became effective on August 2, 2022 and is being reported in this manner solely to comply with the technical reporting requirements under Section 16(a) of the Securities Exchange Act of 1934, as amended. There have been no other changes to the terms of these Options.
- 2. Reflects an initial grant of 16,500 Options granted on June 3, 2022 that vests as follows: One-twelfth (1/12th) of the shares subject to the Option shall vest on July 2, 2022 and each month thereafter, subject to the Reporting Person continuing to provide services through each such date.
- 3. These Options are fully vested.

Remarks:

** 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.