FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

ashington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL											
OMB Number: 3235-02											
Estimated average burden											
hours per respons	e: 0.5										

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 Instruction 1(b).

Name and Address of Reporting Person* Kanter Stacy J.					2. Issuer Name and Ticker or Trading Symbol <u>Applied Therapeutics Inc.</u> [APLT]									k all app Direc			10% O	wner	
(Last) (First) (Middle) C/O APPLIED THERAPEUTICS, INC.				3. Date of Earliest Transaction (Month/Day/Year) 02/19/2021									Office belov	er (give title /)		Other (below)	specify		
545 FIFTH AVENUE, SUITE 1400					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable							
(Street) NEW YORK NY 10017												Line) X	•						
(City)	(S	ate) (ž	Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				Execution (/Year) if any		ution [/	tion Date, Tra		ansaction Disposed Code (Instr. 5)		es Acquired (A Of (D) (Instr. 3,		4 and Secur Benef Owne		cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	or Pr	ice	Report Transa (Instr. 3	ed ction(s) 3 and 4)			(Instr. 4)
Common Stock 02/19/2						2021					6,500	A	\$	22.86	6 13,000			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)			on Date,	Transaction Code (Instr. 8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	rities ired r osed) : 3, 4	Expiration D (Month/Day/		ate	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		De Se (In	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y G	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

Remarks:

/s/ Shoshana Shendelman,

02/23/2021

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.