FORM 4

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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	OMB Number:	3235-0287
	Estimated average bu	ırden
	hours per response:	0.5

to Section 16. F obligations may Instruction 1(b).	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		Estimated average burden hours per response: 0.5		
1. Name and Addre Perfetti Ricca	ess of Reporting Perso ardo	on*	2. Issuer Name and Ticker or Trading Symbol <u>Applied Therapeutics Inc.</u> [APLT]	(Check all applicat Director X Officer (g	ive title 0ther (specify		
	(First) THERAPEUTICS IUE, SUITE 1400		3. Date of Earliest Transaction (Month/Day/Year) 12/14/2021	(woied	below) ef Medical Officer		
(Street) NEW YORK	NY	10017	4. If Amendment, Date of Original Filed (Month/Day/Year) 12/16/2021	Line) X Form filed	nt/Group Filing (Check Applicable d by One Reporting Person d by More than One Reporting		
(City)	(State)	(Zip)					

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities / Disposed Of (5)				Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	12/14/2021		A		48,200(1)	Α	\$0.00	48,200	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Consists of compensatory Restricted Stock Units granted under Applied Therapeutics, Inc.'s 2019 Equity Incentive Plan. Each compensatory Restricted Stock Unit represents a contingent right to receive one share of the issuer's common stock. One-fourth (1/4th) of the compensatory Restricted Stock Units shall vest on December 14, 2022, and one-twelfth (1/12th) of the remaining shares subject to the compensatory Restricted Stock Units shall vest each quarter thereafter, subject to the Reporting Person continuing to provide services through each such date.

Remarks:

This amendment is being filed solely to correct the vesting schedule for the compensatory Restricted Stock Units reported on the Reporting Person's Form 4 filed on December 16, 2021.

attorney-in-fact

** Signature of Reporting Person

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.

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01/11/2022

Date