SEC Form 4

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations may continue. See

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL
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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*			2. Issuer Name and Ticker or Trading Symbol Applied Therapeutics Inc. [APLT]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
<u>Perfetti Riccardo</u>				Direc		10% Owner		
(1t)	(First) (Middle) PPLIED THERAPEUTICS, INC.		3. Date of Earliest Transaction (Month/Day/Year)	X Offic below	cer (give title w)	Other (specify below)		
C/O APPLIED THERAPEUTICS, INC. 545 5TH AVENUE, SUITE 1400		TICS, INC.	03/11/2021		Chief Medical Officer			
		1400	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable				
(Street)				Line)	o com croup i mig	(Checky (pphotoble		
NEW YORK	NY	10017			n filed by One Repo n filed by More than	•		
(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)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130. 4)	
Common Stock	03/11/2021		М		465(1)	A	\$1.44	465	D		
Common Stock	03/11/2021		S		465(2)	D	\$18.48(3)	0	D		
Common Stock	03/12/2021		М		465(1)	A	\$1.44	465	D		
Common Stock	03/12/2021		S		465(2)	D	\$19.38 ⁽⁴⁾	0	D		
Common Stock	03/15/2021		М		465(1)	A	\$1.44	465	D		
Common Stock	03/15/2021		S		465(2)	D	\$19.61(5)	0	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				
Stock Option (Right to Buy)	\$1.44	03/11/2021		М			465 ⁽¹⁾	(6)	12/16/2028	Common Stock	465 ⁽¹⁾	\$0.00	178,814	D	
Stock Option (Right to Buy)	\$1.44	03/12/2021		М			465 ⁽¹⁾	(6)	12/16/2028	Common Stock	465 ⁽¹⁾	\$0.00	178,349	D	
Stock Option (Right to Buy)	\$1.44	03/15/2021		М			465 ⁽¹⁾	(6)	12/16/2028	Common Stock	465 ⁽¹⁾	\$0.00	177,884	D	

Explanation of Responses:

1. Compensatory options granted under Applied Therapeutics, Inc.'s 2016 Equity Incentive Plan, exercised automatically pursuant to the reporting person's written trading plan previously entered into on September 16, 2020, providing for the sale of shares underlying compensatory options in accordance with Rule 10b5-1 of the Securities Exchange Act of 1934, as amended.

2. Automatic sales made pursuant to the reporting person's pre-existing written trading plan, providing for the sale of shares underlying compensatory options in accordance with Rule 10b5-1 of the Securities Exchange Act of 1934, as amended.

3. Weighted average price. These shares were sold in multiple transactions at prices ranging from \$18.2100 to \$19.0000 inclusive. The reporting person undertakes to provide the issuer, any security holder of the issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth above.

4. Weighted average price. These shares were sold in multiple transactions at prices ranging from \$19.2350 to \$19.5000 inclusive. The reporting person undertakes to provide the issuer, any security holder of the issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth above.

5. Weighted average price. These shares were sold in multiple transactions at prices ranging from \$19.4400 to \$19.8500 inclusive. The reporting person undertakes to provide the issuer, any security holder of the issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth above.

6. Thirty-three percent (33%) of the shares subject to the option vested on August 27, 2018, and one twenty-fourth (1/24th) of the remaining shares subject to the Option vested or shall vest each month thereafter, subject to Reporting Person continuing to provide service through each such date.

Remarks:

<u>/s/ Shoshana Shendelman,</u>

<u>03/15/2021</u>

<u>Attorney-in-Fact</u> ** 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). Date

** 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.