FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

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

OND ALL KOVAL										
OMB Number:	3235-0287									
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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)

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*  Funtleyder Leslie D.					2. Issuer Name <b>and</b> Ticker or Trading Symbol Applied Therapeutics Inc. [ APLT ]								heck all ap	olicable) ctor	10% C		vner		
	LIED THE	irst) RAPEUTICS, II E, SUITE 1400	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/18/2020								belo	er (give title w)		Other (s below)	specify	
(Street) NEW Y(	ORK N	Y	10017 (Zip)		- 4. I -	4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X For For	rvidual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date			2. Transa Date (Month/E		ay/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		ction Instr.	4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			5) Secu Bene Own	icially d Following	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price		rted action(s) 3 and 4)			(Instr. 4)	
Common Stock 06/1					3/2020	2020		S		7,487	D	\$45.3	2(1)	17,159		D			
Common Stock 06/18/				3/2020	2020		S		11	D	\$45.	9	17,148	D					
Common Stock 06/2:			06/22	2/2020	2020		M		20,000	A	\$4.7	37,148			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 D if any (Month/Day)	Date,	4. Transa Code ( 8)		n of		6. Date Exercisab Expiration Date (Month/Day/Year)		e of Securities		ies g Security	8. Price Derivati Security (Instr. 5)		e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares	1					
Stock Option (Right to Buy)	\$4.7	06/22/2020			М			20,000	(2)		03/06/2029	Common Stock	20,000	\$0.00	90,50	)2	D		

## **Explanation of Responses:**

1. Weighted average price. These shares were sold in multiple transactions at prices ranging from \$44.8000 to \$45.7800 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.

2. These options became fully vested on May 28, 2019.

## Remarks:

/s/ Shoshana Shendelman as attorney-in-fact

06/22/2020

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.