FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

OMB APPROVAL								
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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

	nd Address of Riccardo	Reporting Person*						ne <b>and</b> Tick <u>Therape</u>			Symbol APLT		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specif					vner		
	PLIED THE	First) ERAPEUTICS, I	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 07/27/2021											below)			
(Street)	45 5TH AVENUE, SUITE 1400					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
NEW Y	ORK N	ΙΥ	10017										X Form filed by One Reporting Person Form filed by More than One Reporting							
(City)	(5	State)	(Zip)												Person					
		Ta	able I - N	on-De	rivati	ive S	ecu	rities Ac	quirec	l, Di	sposed o	f, or Be	neficia	lly C	Owned					
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			Beneficial Owned Fo		s   Ily	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price		Reported (Instr. Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common	Stock			07/2	7/27/2021				M		15,000(1	1) A	\$1.	44	15,0	15,000		D		
Common	Stock			07/2	27/202	21			S		7,776 <sup>(2)</sup>	) D	\$17.0	<b>\$17.05</b> <sup>(3)</sup>		,224		D		
Common	Stock			07/2	27/202	21			S		7,224(2)	) D	\$17.3	39 <sup>(4)</sup>	0	)		D		
Common	Stock			07/2	28/202	21			M		15,000(1	1) A	\$1.	44	15,0	000		D		
Common	Stock			07/2	28/202	21			S		15,000(2	2) D	\$17.	5 <sup>(5)</sup>	5) 0			D		
Common	Stock			07/2	29/202	21			M		15,000 <sup>(1</sup>	1) A	\$1.	\$1.44 15,000 D						
Common Stock 07/29					29/202	2021		S		15,000 <sup>(2)</sup> D \$1		\$17.	18 <sup>(6)</sup>	6) 0			D			
			Table II								osed of, convertil			y Ov	wned					
1. Title of Derivative Security (Instr. 3)	of 2. 3. Transaction Date Execution Date, or Exercise (Month/Day/Year) and or Exercise (Month/Day/Year) 3. Transaction Date Execution Date, or Exercise (Month/Day/Year) 4. 5. Number of Derivative Expiration Date (Month/Day/Year)		te				8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Followin Reported Transact	e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)									
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount Number Shares			(Instr. 4)				
Stock Option (Right to Buy)	\$1.44	07/27/2021			M			15,000 <sup>(1)</sup>	(7)		12/16/2028	Common Stock	15,000	) <sup>(1)</sup>	\$0.00	148,7	47	D		
Stock Option (Right to Buy)	\$1.44	07/28/2021			M			15,000 <sup>(1)</sup>	(7)		12/16/2028	Common Stock	15,000	<b>)</b> <sup>(1)</sup>	\$0.00	133,747		D		

\$1.44

07/29/2021

Stock Option (Right to

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.

(7)

12/16/2028

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.

15,000<sup>(1)</sup>

- 3. Weighted average price. These shares were sold in multiple transactions at prices ranging from \$16.2600 to \$17.2500 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 \$17.2600 to \$17.7500 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 \$16.9800 to \$17.8450 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. Weighted average price. These shares were sold in multiple transactions at prices ranging from \$17.0600 to \$17.6250 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.
- 7. Thirty-three percent (33%) of the shares subject to the Option vested or 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:

/s/ Shoshana Shendelman, Attorney-in-Fact

15,000(1)

\$0.00

07/29/2021

118,747

D

\*\* 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.