FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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	OMB Number:	3235-0287
	Estimated average bur	rden
	hours ner resnonse.	0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     Silberstein Charles					2. Issuer Name <b>and</b> Ticker or Trading Symbol Applied Therapeutics Inc. [ APLT ]								Check	tionship of all applica Director Officer (	able)	Perso	on(s) to Issu 10% Ov Other (s	ner
(Last) (First) (Middle) C/O APPLIED THERAPEUTICS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 06/04/2020							X	below)		below) ncial Officer		,	
545 FIFTH AVENUE, SUITE 1400					4. If Amondment, Date of Original Filed (Month/Dou/Month							-	6. Individual or Joint/Group Filing (Check Applicable					
(Street) NEW YORK NY 10017					4. If Amendment, Date of Original Filed (Month/Day/Year)								ine)					
(City)	(S	tate)	(Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				2. Transacti Date Month/Day	Execution Date,		Code (Instr.			and 5) Securities Beneficia Owned Fo		Forn Illy (D) o ollowing (I) (Ir		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount (A) or (D)		r Pric	e	Reported Transaction(s) (Instr. 3 and 4)				Instr. 4)	
Common Stock 06/04/				06/04/20	/2020		A		61,000 <sup>(1)</sup> A		\$0	.00	61,000			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)	vative Conversion Date Execution Date, Truirity or Exercise (Month/Day/Year) if any Co		Code	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		re s I (A) sed str.	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		5	. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	or Numbe	Amount (Instr. 4)					
Employee Stock Option (Right to Buy)	\$44.02	06/04/2020		A		183,000		(2)	0	5/25/2030	Common Stock	183,0	00	\$0.00	183,00	0	D	

## **Explanation of Responses:**

- 1. Consists of Restricted Stock Units, representing a contingent right to receive one share of the issuer's common stock. One-fourth (1/4th) of the Restricted Stock Units shall vest on each of May 26, 2021, May 26, 2022, May 26, 2023 and May 26, 2024, subject to the Reporting Person continuing to provide services through each such date.
- 2. One-fourth (1/4th) of the shares subject to the Option shall vest on May 26, 2021, and one thirty-sixth (1/36th) of the remaining shares subject to the Option shall vest each month thereafter, subject to the Reporting Person continuing to provide services through each such date

## Remarks:

/s/ Shoshana Shendelman as attorney-in-fact

06/05/2020

\*\* 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.