SEC For				OTATE:	e e		1710		EVCUA			SSION				
FORM 4 UNITED STA				STATE	TES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549									OMB APPROVAL		
Section 16. Form 4 or Form 5 obligations may continue. See					Pursuant to Section 16(a) of the Securities Exchange Act of 1934									OMB Number: 3235-0287 Estimated average burden hours per response: 0.5		
1. Name and Address of Reporting Person [*] Hansard Adam (Last) (First) (Middle) C/O APPLIED THERAPEUTICS, INC.				2. 	or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol <u>Applied Therapeutics Inc.</u> [APLT] 3. Date of Earliest Transaction (Month/Day/Year) 04/13/2022							Relationship of Reporting Person(s) to Issuer theck all applicable) Director 10% Owner X Officer (give title Other (specify below) below) Chief Commercial Officer				
545 5TH (Street) NEW YC (City)	DRK N		10017 (Zip)	4.	If Ame	ndment, I	Date	of Original File	ed (Month/Da	ay/Year)	Line	e) <mark>X</mark> Form fi	iled by One	Filing (Check A Reporting Pers e than One Rep	on	
			ole I - Non-E							-		-				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					'ear) i	2A. Deem Execution f any Month/Da	Date	Code (Ins	on Disposed	ities Acquired (A) or d Of (D) (Instr. 3, 4 and		Beneficia Owned F	s Form Ily (D) o ollowing (I) (Ir	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)		(Instr. 4)	
		-	Table II - De (e.	erivative .g., puts	Secu calls	urities s, warr	Acq ants	uired, Dis s, options,	posed of, converti	, or Bene ble secu	eficially irities)	Owned				
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	e, 4. Code	action	5. Number 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)	Ownersh Form: Direct (D) or Indirec (I) (Instr. 4	t (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Employee Stock Option (Right to Buy)	\$2.02	04/13/2022		A		50,000		(1)	04/13/2032	Common Stock	50,000	\$0.00	50,000	D		

Explanation of Responses:

1. Consists of compensatory Options granted under Applied Therapeutics, Inc.'s 2019 Equity Incentive Plan. One-fourth (1/4th) of the shares subject to the compensatory Option shall vest on April 13, 2023, and one thirty-sixth (1/36th) of the remaining shares subject to the compensatory 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								

04/15/2022

** 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.