FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, [	D.C. 20549
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OMB APPROVAL							
OMB Number: 3235-028							
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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

(Last) C/O ACE 25821 IN (Street)	treet) AYWARD CA 94545						2. Issuer Name and Ticker or Trading Symbol ACELRX PHARMACEUTICALS INC [ ACRX ]  3. Date of Earliest Transaction (Month/Day/Year) 07/15/2022  4. If Amendment, Date of Original Filed (Month/Day/Year)							(Chec	Officer (give title below)			10% Ov Other (s below)  (Check Appring Person	pecify
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transa Date (Month/Date)				saction	ction 2A. Deemed Execution Date,		3. 4. Securit Disposed Code (Instr.		ies Acquired (A) of (D) (Instr. 3, 4		A) or	5. Amour Securitie Beneficia Owned F Reported Transact	es Forn ally (D) c following d tion(s)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Common Stock <sup>(1)</sup> 07/15				5/202	7/2022		A	_		5,500 <sup>(2)</sup> A		\$0.00	<del> </del>	36,750		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/Yea	ate, T	4. Transacti Code (Ins ) 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		curity 4)	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e S Illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisab		Expiration Date	Title	or No	umber					
Stock Option (Right to Buy)	\$0.2309	07/15/2022			Α		31,000		07/15/2022	2(3)	07/14/2032	Commor Stock	3	1,000	\$0.00	31,000	0	D	

## Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.
- 2. 100% of the restricted stock units shall vest on the first anniversary of the grant date, subject to Reporting Person's continuous service to the Company.
- 3. 100% of the option shares subject to the option shall vest on the first anniversary of the grant date, subject to Reporting Person's continuous service to the Company.

## Remarks:

/s/ Martha Adler, Attorney-In-

Fact

\*\* Signature of Reporting Person Date

07/15/2022

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.