FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasiiiigton, D.C. 20045	Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

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)	IS ADRIA (FI ELRX PHA	irst) RMACEUTICA	(Middle) LS, INC.		2. Issuer Name and Ticker or Trading Symbol ACELRX PHARMACEUTICALS INC [ACRX] 3. Date of Earliest Transaction (Month/Day/Year) 06/16/2020									ationship of Reporting Pe k all applicable) Director Officer (give title below)		Perso	10% Ov Other (s below)	ner		
(Street)	REDWOOD CA 94063					4. If Amendment, Date of Original Filed (Month/Day/Year)							Line)	ndividual or Joint/Group Filing (Check Applicable e) X 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																				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date		Transaction Disposed Of (Code (Instr. 5)		ies Acquired (A) or Of (D) (Instr. 3, 4 and			5. Amour Securitie Beneficia Owned F	s ally ollowing	Form	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
								Code	v	Amount (A		or	Price	Transacti	ion(s)					
Common Stock ⁽¹⁾ 06/16				5/2020		A		7,500	500 ⁽²⁾ A 5		\$0.00	186,250			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 (Instr. 3) 3. Transaction Date (Month/Day/Year) (Month/Day/Year) 3A. Deemed Execution Date (Month/Day/Year) (Month/Day/Year)			Code (Instr.		ion str.	of I		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
				Co	ode V	,	(A)	(D)	Date Exercisabl		Expiration Date	Title	or No of	umber						
Stock Option (Right to Buy)	\$1.43	06/16/2020		I	A		15,000		06/16/2021	(3)	06/15/2030	Commo Stock		5,000	\$0.00	15,000)	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

06/16/2020

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.