FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
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OMB APPROVAL									
OMB Number:	3235-0287								
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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

1. Name and Address of Reporting Person* EDWARDS MARK G (Last) (First) (Middle) C/O ACELRX PHARMACEUTICALS, INC. 351 GALVESTON DRIVE (Street) REDWOOD					3. t 06.	2. Issuer Name and Ticker or Trading Symbol ACELRX PHARMACEUTICALS INC [ACRX] 3. Date of Earliest Transaction (Month/Day/Year) 06/16/2020 4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Inc	S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title below) Other (specify below) Other (specify below) Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
CITY CA 94063															Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)																		
		Tal	ole I - Non	-Deriv	ativ	e Se	curitie	s Ac	quire	ed, Di	spc	osed of	f, or E	ene	ficially	Owned					
1. Title of Security (Instr. 3) 2. Trans Date (Month/I				Execution Day/Year) if any		ution Date,		3. Transaction Code (Instr. 8) 4. Securit Disposed 5)					5. Amour Securitie Beneficia Owned F Reported	s ally ollowing	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Co	ode V		Amount	(A) or (D) P		Price	Transact (Instr. 3 a	ion(s)				
Common Stock ⁽¹⁾ 06/16				6/202	6/2020		1	A		7,500 ⁽²⁾ A S		\$0.00	251,250			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 Execution Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)			ate, Transaction Code (Instr.			of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		ecurity	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)			
				c	Code	v	(A)	(D)	Date Exerci	isable	Ex Da	opiration ate	Title	O N O	lumber						
Stock Option (Right to Buy)	\$1.43	06/16/2020			A		15,000		06/16/	2021 ⁽³⁾	06/	6/15/2030	Comm Stocl		.5,000	\$0.00	15,000	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**

06/16/2020 ** 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.