FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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					2. Issuer Name and Ticker or Trading Symbol ACELRX PHARMACEUTICALS INC [ACRX]							_	able)	g Pers	on(s) to Issu 10% Ov Other (s	ner	
(Last)	(F	irst)	(Middle)	L								_	below)	give une		below)	pecity
C/O ACELRX PHARMACEUTICALS, INC. 351 GALVESTON DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 06/14/2018												
(Street) REDWO	OOD C.	A	94063	4	4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Included	Form fil	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date			Transacti ate lonth/Day	Execution Date		ate, Transaction Dispose Code (Instr.		Disposed	ties Acquired (A) or I Of (D) (Instr. 3, 4 and		5. Amoun Securities Beneficia Owned Fo	s lly	Form:	Direct Indirect Istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Co	ie V	Amount	(A) or (D)	Price	Transacti (Instr. 3 a	on(s) nd 4)			(111341.4)		
	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	Date Execution (Month/Day/Year) if any	3A. Deemed Execution Date, if any (Month/Day/Year	4. Transa Code () 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title an of Securit Underlyin Derivative (Instr. 3 an	ies g Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares					
Stock Options (Right to Buy)	\$4.125	06/14/2018		A		15,000		07/14/20	18 ⁽¹⁾⁽²⁾	06/14/2028	Common Stock	15,000	\$0.00	15,00	00	D	

Explanation of Responses:

- 1. The shares subject to the option vest as follows: 1/24th of the shares subject to the option vest in equal monthly installments over 24 months, subject to Optionee's Continuous Service to the Company.
- 2. 100% Acceleration upon Change of Control.

Remarks:

/s/ Martha Adler, Attorney-In-

Fact

** Signature of Reporting Person

Date

06/14/2018

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.