SEC For	m 4 FORM	4	UNITED	) STA	TES S	SECU						IGE C	OMMI	SSION				
		Washington, D.C. 20549													OMB APPROVAL			
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).			STATEMENT OF CHANGES IN BENEFICIAL OWNE Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940									SHIP	Estim	OMB Number: 3235-0287 Estimated average burden hours per response: 0.5				
1. Name ar HOFFN			2. Issuer Name and Ticker or Trading Symbol <u>ACELRX PHARMACEUTICALS INC</u> [ ACRX ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title Other (specify				wner		
(Last)(First)(Middle)C/O ACELRX PHARMACEUTICALS, INC.351 GALVESTON DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 06/14/2018									Officer below)	(give title		Other ( below)	specify
(Street) REDWOOD CITY CA 94063					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)																		
		Та	ble I - Nor	-Deriv	ative S	ecuriti	es A	cqui	ired, I	Dis	posed of	, or Ben	eficial	y Owned				
				Date	Date Execu Month/Day/Year) if any		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Inst				s Acquired (A) or f (D) (Instr. 3, 4 and 5		t of S Ily Dllowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a	saction(s) r. 3 and 4)			(Instr. 4)
			Table II - I								osed of, o onvertib			Owned				
1. Title of Derivative Security (Instr. 3) 2. 3. Transaction Or Exercise Price of Derivative Security (Month/Day/			3A. Deemed Execution Date,		nsaction de (Instr.	5. Number 6.		6. Da Expir	i. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		Derivative Security	9. Numb derivativ Securitie Benefici Owned Followin Reporter Transact (Instr. 4)	ve es ally ng d tion(s)	10. Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
													Amoun or Number					

Date Exercisable

07/14/2018<sup>(1)(2)</sup>

Expiration Date

06/14/2028

Fact

Title

Common Stock of Shares

15,000

/s/ Martha Adler, Attorney-In-

\*\* Signature of Reporting Person

\$0.00

15,000

06/14/2018

Date

D

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).

06/14/2018

Stock Options (Right to Buy)

**Remarks:** 

\$4.125

2. 100% Acceleration upon Change of Control.

Explanation of Responses:

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Code V

A

(A)

15,000

(D)

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.

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.