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

Name and Address of Reporting Person* Dasu Badri N			<u> </u>	2. Issuer Name and Ticker or Trading Symbol ACELRX PHARMACEUTICALS INC ACRX]								ck all applica Director	ationship of Reporting all applicable) Director Officer (give title		Person(s) to Issuer 10% Owner Other (specify		
(Last)	(F	irst)	(Middle)) ×	below)	.9		below)	,
C/O ACELRX PHARMACEUTICALS, INC. 351 GALVESTON DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 01/22/2018							Chief Engineering Officer						
(Street) REDWO	OD C.	A	94063	4	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						
(City)	(S	tate)	(Zip)														
		Та	ble I - Non-D	erivati	ive S	ecuritie	s Ac	quired,	Dis	posed o	f, or Ber	neficially	Owned				
Date			2A. Deemed Execution Date of the property of t		Date	Code (Instr.				5. Amoun Securities Beneficial Owned Fo	Forn	Form: (D) or	n: Direct I or Indirect I nstr. 4) (7. Nature of ndirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount	(A) or (D)	Price	Transaction (Instr. 3 au				1150. 4)	
			Table II - Dei (e.ç					uired, D s, option		,		,	Owned			•	
1. Title of Derivative Security (Instr. 3)	or Exercise (Month/Day/Year) if any		Transa	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)			
Stock Option (Right to Buy) ⁽²⁾	\$2	01/22/2018		A		115,000		01/22/2019	(1)	01/21/2028	Common Stock	115,000	\$0	115,0	00	D	

Explanation of Responses:

- 1. The shares subject to the option vest as follows: 25% of the shares subject to the option vest on the 12 month anniversary of the Vesting Commencement Date and the remaining shares subject to the option vest on an equal monthly basis over the following 36 months.
- 2. Issued pursuant to the 2011 Equity Incentive Plan.

/s/ Martha Adler, Attorney-in-

** Signature of Reporting Person

Date

01/26/2018

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.