FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

wasnington,	D.C.	20549	

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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

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>A</u>	2. Issuer Name and Ticker or Trading Symbol ACELRX PHARMACEUTICALS INC [ACRX]									k all applic Directo			son(s) to Issuer 10% Owner Other (specify	
(Last) (First) (Middle) C/O ACELRX PHARMACEUTICALS, INC. 351 GALVESTON DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 10/19/2017										ief Engine	ering	below)	
(Street) REDWO	OOD 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)																
		Tab	le I - Non	ı-Deriv	vativ	e Se	curit	ies Ac	quired	, Dis	posed c	f, or Be	nefic	ially	Owned				
Date			2. Trans Date (Month		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Disposed (Code (Instr. 5)		ities Acquir d Of (D) (Ins		4 and Securitie Benefici Owned F		es Forr ally (D) of Following (I) (II d tion(s)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									v	Amount	(A) o (D)	Pri	ice	Reported Transact (Instr. 3 a				Instr. 4)	
Common Stock 10/19				9/201	/2017			М		37,50	00 A	\$	51.2	74,3	390 ⁽¹⁾		D		
		•	Table II - I								osed of, converti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution E if any (Month/Day	Date,	4. Transa Code (i 8)		of		6. Date Exercisab Expiration Date (Month/Day/Year)		е	of Securities			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amou or Numb of Share	ber					
Stock Option (Right to Buy)	\$1.2	10/19/2017			М			37,500	(2)		10/25/2017	Common Stock	37,5	500	\$0.00	0		D	

Explanation of Responses:

- 1. Balance includes non-reportable acquisition of 14,360 shares of Common Stock through the Company's Employee Stock Purchase Plan.
- 2. Fully vested.

Remarks:

/s/Martha Adler, Attorney-In-

10/19/2017

Fact

** 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.

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