FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

EXCHANGE COMMISSION	OMB APPROVAL					
0549	OMB Number:	3235-0287				
ENERGIAL OWNERSHIP	Estimated average burden					
ENEFICIAL OWNERSHIP	hours per response:	0.5				

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 OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Last)	MARK A		(Middle)		ACR 3. Dat	Issuer Name and Ticker or Trading Symbol ACELRX PHARMACEUTICALS INC [ACRX] Date of Earliest Transaction (Month/Day/Year) 06/23/2015						(Che	. Relationship of Reporting Person(s) to Issuer Check all applicable) X Director X 10% Owner Officer (give title Other (specify below) below)					
19 SOUT (Street) SAN MA	TH B STRE	A 9	94401		4. If A	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)	(8)		(Zip) Iel-N	on-Deri	vative S	Sec	urities	 . Δc	auired [Disn	osed of	or Ben	eficiall	v Owned				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				ction	ion 2A. Deemed Execution Date,			quired, Disposed of, or B 3. Transaction Code (Instr. 8) 4. Securities Acc Disposed Of (D) and 5)			ies Acquir	ed (A) or	5. Amou	5. Amount of Securities Beneficially Owned		: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	Amount	(A) or (D) Price		Reported Transaction(s) (Instr. 3 and 4)		(Instr. 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)	Derivative Conversion Date Security or Exercise (Month/Day/Year) if any			Fransaction of Code (Instr. Derivative		tive ties ed sed	6. Date Exercisable and 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 derivative Securitie Beneficia Owned Followin Reported Transact (Instr. 4)	e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership			
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares					
Common Stock (Option to Buy) ⁽¹⁾	\$4.08	06/23/2015			A		15,000		07/23/2015 ⁽	2)(3)	06/22/2025	Common Stock	15,000	\$0.00	15,00	00	D	

Explanation of Responses:

- 1. Issued pursuant to the 2011 Equity Incentive Plan.
- $2.\,\,100\%\,\,Acceleration\,\,upon\,\,Change\,\,of\,\,Control.$
- 3. 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 on the Company's Board of Directors.

Remarks:

/s/ Martha Adler, Attorney-In-Fact 06/24/2015

** 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.