FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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).

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

1. Name and Address of Reporting Person* WAN MARK A (Last) (First) (Middle)					ACR	Issuer Name and Ticker or Trading Symbol ACELRX PHARMACEUTICALS INC [ACRX] Date of Earliest Transaction (Month/Day/Year)									k all appli Directo	cable) or (give title	ng Pe	erson(s) to Is 10% Or Other (solution)	vner
3200 ALPINE ROAD (Street)					-	09/12/2013 4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)					
PORTOI VALLEY	· ·	A 9	94028											X		iled by Mor		oorting Perso n One Repo	
(City)	(St	tate) (Zip)																
		Tab	le I - N	on-Deri	ative S	Sec	urities	Ac	quired, Di	sp	osed o	f, or Be	nefic	ially	Owne	d			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acqu Disposed Of (D) (I					5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	′	Amount	t (A) or (D)		ce	Reported Transaction(s) (Instr. 3 and 4)		(IIIS	ur. 4)	(msu. 4)	
			Table						uired, Disp , options, o					Ow	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		5 5 (. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
					Code	v	(A)	(D)	Date Exercisable		opiration	Title	Amou or Numb of Share	er					
Stock Option (right to buy)	\$10.55	09/12/2013			A		15,000		10/12/2013 ⁽¹⁾	09	0/12/2023	Common Stock	15,00	00	\$0	15,000		D	

Explanation of Responses:

1. The shares subject to the option will vest monthly over two years, with the first options vested and exercisable on October 12, 2013. 100% accelerated vesting to occur immediately prior to a change of control.

/s/ Stephen J. Bonelli, attorney-in-fact 09/13/2013

** 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.