FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL 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					2. Issuer Name and Ticker or Trading Symbol ACELRX PHARMACEUTICALS INC ACRX										k all app Direc	,	Ü	10% O	
(Last) (First) (Middle) C/O ACELRX PHARMACEUTICALS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 02/06/2023									Λ	below Ch	v) `` iief Engin	eerin	below) g Officer	
25821 INDUSTRIAL BLVD., SUITE 400 (Street) HAYWARD CA 94545					4. If <i>i</i>	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)	(St	ate) (Z	Zip)																
		Table	I - Nor	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or B	enefi	cially	/ Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				y/Year) Execu		Deemed cution Date, ny nth/Day/Year)		3. Transaction Code (Instr. 8) 4. Securitie Disposed 0 5)		es Acqu Of (D) (I	ired (A) nstr. 3, 4	4 and Securi Benefi		ies ially Following	Form (D) o	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)		се	Transa				(11150. 4)
Common Stock 02/06/2				2023		F		458(1)	D	\$2	2.02	.02 15,070(2)(3)(D				
		Tal									osed of, convertib				Owne	d			
1. Title of Derivative Security (Instr. 3)	rivative Conversion Date Execution curity or Exercise (Month/Day/Year) if any		on Date,	4. Transaction Code (Instr. 8)		of	r osed) r. 3, 4	6. Date Expirati (Month/	ion Da /Day/Y	Securities Underlying Derivative Security (In: 3 and 4) Amore		nt of ities lying ative ity (Insti 4) Amoun or Numbe of	De Sei (In:	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. Represents shares surrendered to the Issuer by the Reporting Person to pay required tax withholdings due to the vesting of RSUs.
- 2. Includes previously reported shares of common stock underlying RSUs granted to the Reporting Person, which are subject to certain vesting conditions.
- 3. Balance includes non-reportable acquisition of 500 shares of Common Stock through the Company's Employee Stock Purchase Plan.
- 4. Reflects a 1-for-20 reverse stock split which became effective on October 25, 2022.

Remarks:

/s/ Martha Adler, Attorney-In-Fact

02/08/2023

** 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.