Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-028									
Estimated average burden									
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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*  ASADORIAN RAFFI						2. Issuer Name and Ticker or Trading Symbol ACELRX PHARMACEUTICALS INC ACRX ]									k all app	,	ng Pe	rson(s) to Is  10% O  Other (	wner
(Last) (First) (Middle) C/O ACELRX PHARMACEUTICALS, INC. 25821 INDUSTRIAL BLVD., SUITE 400						3. Date of Earliest Transaction (Month/Day/Year) 03/03/2023									belov	v) " Chief Fina	ncial	below) Officer	
(Street) HAYWA (City)	RD CA	Λ 9	4545 Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Ind Line) X						
		Table	I - Noi	n-Deriva	ative S	Secu	rities	Acq	uired,	Dis	posed of	, or E	Benef	iciall	y Own	ed			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day					Execution Date,		3. Transaction Code (Instr. 8) 4. Securitie Disposed C				4 and Securi		ties cially I Following	Forn (D) o	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
										v	Amount	(A) (D)	or Pi	rice	Transa	action(s) 3 and 4)			
Common Stock 03/03/2				2023			F		510(1)	D \$		\$1.31	22,081			D			
	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	med on Date, Day/Year)		ransaction of Code (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		De Se (In	Price of rivative curity str. 5)	9. Number of derivative Securities Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)		
					Code V		(A)	(D)	Date Exercisable		Expiration Date	n Num of Title Shar							

## **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.

## Remarks:

/s/ Martha Adler, Attorney-In-Fact

03/06/2023

\*\* 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.