FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>STATEMENT</b>	OF CHANGES	S IN BENEFICIAL	<b>OWNERSHIP</b>

OMB APPRO	VAL
OMB Number:	3235-0287
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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).

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					<u>A(</u>	2. Issuer Name <b>and</b> Ticker or Trading Symbol ACELRX PHARMACEUTICALS INC [ ACRX ]									Check	ationship of Reporting all applicable) Director Officer (give title		109	o Issuer 6 Owner er (specify	
(Last)	(Fii	rst) (I	Middle)		below) below)											ow)				
C/O ACELRX PHARMACEUTICALS, INC. 351 GALVESTON DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 02/11/2020										Chief Financial Officer					
(Street)	•				4. If	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					
CITY																Form Pers		re than One F	eporting	
(City)	(St	ate) (2	Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				h/Day/Year)   Ex		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Disp Code (Instr. 5)		urities Acquired (A) sed Of (D) (Instr. 3,			4 and Secu Bene		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect		
								Code	v	Amount		(A) or (D)	Price	e	Transaction(s) (Instr. 3 and 4)			(11150: 4)		
Common Stock 02/3				02/11/2020				F		7,924(1)		D	\$1.	1.71 18		8,765 <sup>(2)</sup>	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)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		of		Expirat	5. Date Exercisa Expiration Date (Month/Day/Yea		Am Sec Und Der Sec	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
		Code \		v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	or Nui of	ount mber ares								

## **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.

## Remarks:

/s/ Martha Adler, Attorney-In-02/13/2020 **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.

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.