SEC Form 4										
FORM 4	4 UNITE	D STATI	ES S	ECURITIES Washing		OMB APPROVAL				
Check this box if no lor to Section 16. Form 4 ( obligations may continu Instruction 1(b).	or Form 5	Filed p	oursuar		of the Securiti	IEFICIAL OWN es Exchange Act of 1934 apany Act of 1940	_	Esti	B Number: mated average burn rs per response:	3235-0287 den 0.5
1. Name and Address of Reporting Person <sup>*</sup> <u>ASADORIAN RAFFI</u> (Last) (First) (Middle) C/O ACELRX PHARMACEUTICALS, INC. 25821 INDUSTRIAL BLVD., SUITE 400				er Name <b>and</b> Tick ELRX PHAR X ]		Symbol <u> FICALS INC</u> [		tionship of Repor all applicable) Director Officer (give titl below)	10% 0	Owner (specify
				e of Earliest Transa 5/2023	action (Month/	Day/Year)		,	ef Financial Officer	
(Street) HAYWARD CA			4. If Ar	nendment, Date of	Original Filed	l (Month/Day/Year)	6. Indiv Line) X	,	oup Filing (Check ne Reporting Per lore than One Re	son
(City) (Sta	, , , , , , , , , , , , , , , , , , , ,	on-Derivati	ive S	ecurities Acq	uired, Disı	oosed of, or Benef	ficially			
1. Title of Security (Instr		2. Transacti Date		2A. Deemed Execution Date,	3. Transaction	4. Securities Acquired (A Disposed Of (D) (Instr. 3	A) or	5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect

	(Month/Day/Year)		Code (Instr. 8)		5)			Beneficially Owned Following Reported		Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150. 4)
Common Stock	02/06/2023		F		617 <sup>(1)</sup>	D	\$2.02	17,589 <sup>(2)(3)</sup>	D	
Table II -	Derivative Sec	curities Acqui	red, D	)ispc	osed of, or	Bene	ficially	Owned		

								options, o				-	-		
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)	Code (	Transaction of Code (Instr. Deriv		ired r osed ) r. 3, 4	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 of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

## 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. Reflects a 1-20 reverse stock split which became effective on October 25, 2022.

## **Remarks:**

## /s/ Martha Adler, Attorney-In-02/08/2023 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.