FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per response:	0.5							

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*			2. Issuer Name and Ticker or Trading Symbol ACELRX PHARMACEUTICALS INC [5. Relationship of Reporting Person(s) to Issuer (Check all applicable)									
<u>Palmer Pamela P</u>				ACELIKA FITARIWIACEO FICALS INC.						2	X Director			10% Ov	vner				
(Last)	(Fi	rst) (N	/iddle)			Motor 1								2	X Office below	er (give title		Other (s below)	specify
C/O ACELRX PHARMACEUTICALS, INC. 351 GALVESTON DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 02/11/2021							Chief Medical Officer								
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	6. Individual or Joint/Group Filing (Check Applicable Line)							
CITY	C.	A 9	4063											X Form filed by One Reporting Person Form filed by More than One Reporting Person				- 1	
(City)	(St	ate) (Z	'ip)			Feisur													
		Table	I - Noi	n-Deriva	tive S	Secui	rities	Acq	uired,	Dis	posed of	, or E	3ene	ficial	lly Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day)				Exec ay/Year) if any		Deemed ecution Date, ny onth/Day/Year)				es Acquired (A Of (D) (Instr. 3,			Benefic	ies cially Following	Form:	Direct Indirect Itr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										v	Amount	(A) (D)	or P	Price	Transa	saction(s) : 3 and 4)			(mou. 4)
Common Stock 02/11/2				2021			F		8,915(1)	I) :	\$2.63	63 593,098 ⁽²⁾]	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	emed on Date, (Day/Year)	Code (In				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		str.	B. Price of Derivative Security Instr. 5)		Owned Form: Direct or Ind (I) (Ins	wnership	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	or Numl of Share	.					

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-**Fact**

02/12/2021

** 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.