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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).
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APP	ROVAL
OMB Number:	3235-0287

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	Estimated average burden	
	hours per response:	0.5

1. Name and Address of Reporting Person* Hamel Lawrence G (Last) (First) (Middle) C/O ACELRX PHARMACEUTICALS, INC. 351 GALVESTON DRIVE			2. Issuer Name and Ticker or Trading Symbol <u>ACELRX PHARMACEUTICALS INC</u> [ACRX] 3. Date of Earliest Transaction (Month/Day/Year) 02/28/2019		tionship of Reporting Person all applicable) Director Officer (give title below) Chief Development	10% Owner Other (specify below)	
(Street) REDWOOD CITY (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)		vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code V		Amount	(A) or (D) Price		Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	02/28/2019		Р		3,682	A	\$2.81	78,053 ⁽¹⁾	D	
Common Stock								29,795	I	By the Hamel Revocable Living Trust
Table II -	Derivative Se				,		-)wned		

or Beneficially ecurities Acquired, Disposea of, Owned laple II Jeriv ative S (e.g., puts, calls, warrants, options, convertible securities)

	(eigi, pais, valis, valia, spheris, opheris, contraitise 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. Transa Code (8)		of		6. Date Exerc Expiration Da (Month/Day/Y	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			Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

Explanation of Responses:

1. Balance includes non-reportable acquisition of 3,682 shares of Common Stock through the Company's Employee Stock Purchase Plan.

Remarks:

/s/ Martha Adler, Attorney-Infact

03/04/2019

** 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.