FORM 4

obligations may continue. See Instruction 1(b).

## 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	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Occident 10.1 onn 4 of 1 onn 5	

287
0.5

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*  Hamel Lawrence G					<u>A(</u>	2. Issuer Name and Ticker or Trading Symbol ACELRX PHARMACEUTICALS INC ACRX									(Check all applicable Director  Officer (give		10% Ow ve title Other (s		Owner (specify
(Last) (First) (Middle) C/O ACELRX PHARMACEUTICALS, INC. 351 GALVESTON DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 08/31/2018									Chief Development Officer					
(Street)  REDWOOD CITY  CA 94063  (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									dividual or Joint/Group Filing (Check Applicable )  Compared to the compared t				
		Tabl	e I - No	n-Deriv	ative	Se	curiti	es Ac	quired	l, Dis	sposed o	f, or E	3enef	icially	y Own	ed			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day					Execution Date,			3. Transa Code ( 8)		4. Securition Disposed (5)			5. Amo Securit Benefic Owned Reporte	ies ially Following	6. Own Form: I (D) or I (I) (Inst	Direct ndirect	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	or Pı	ice	Transa (Instr. 3	ction(s)			(Instr. 4)
Common	Stock			08/31	/2018				A		6,876(1)	P	1 4	61.49	24,	24,371 <sup>(2)</sup> D			
Common Stock															41,964			I	By the Hamel Revocable Living Trust
		Та	ıble II -								osed of, onvertib				Owned				
1. Title of Derivative Security (Instr. 3)	tive Conversion Date Executi by or Exercise (Month/Day/Year) if any						tion of		6. Date Exercis Expiration Dat (Month/Day/Ye		te	Amour Securi Under Deriva Securi	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)  Amount or Number of		Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y Di or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)

## **Explanation of Responses:**

- 1. These shares were acquired under the Company's Employee Stock Purchase Plan in transactions that were exempt under both Rule 16b-3(d) and Rule 16b-3(c).
- 2. Non-reportable acquisition of 1,116 shares of common stock through the Company's Employee Stock Purchase Plan.

## Remarks:

/a/ Martha Adler, Attorney-In-09/05/2018 **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.