

ACELRX PHARMACEUTICALS INC  
 Form 4  
 January 22, 2014

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549**

OMB APPROVAL

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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).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 Hamel Lawrence G

(Last) (First) (Middle)

C/O ACELRX  
 PHARMACEUTICALS, INC., 351  
 GALVESTON DRIVE

(Street)

REDWOOD CITY, CA 94063

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
 ACELRX PHARMACEUTICALS  
 INC [ACRX]

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 01/17/2014

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
 Chief Development Officer

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				(A) or (D)	Amount		
			Code	V	Price		
Common Stock	01/17/2014		A		5,283	A	\$ 1.2 41,944 D
Common Stock	01/17/2014		D		1,000 (2)	D	\$ 12.74 40,944 D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 (9-02)

**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)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Stock Option (Right to Buy)	\$ 1.2	01/17/2014		D	5,283	<sup>(1)</sup> 04/03/2017	Common Stock	3,433

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Hamel Lawrence G C/O ACELRX PHARMACEUTICALS, INC. 351 GALVESTON DRIVE REDWOOD CITY, CA 94063			Chief Development Officer	

## Signatures

/s/ Christopher Whitmore,  
Attorney-in-Fact

01/22/2014

        Signature of Reporting Person

        Date

## Explanation of Responses:

\* 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).

(1) The sale is pursuant to the reporting person's 10b-5 Plan.

(2) The shares subject to the option vest as follows: 1/4 of the shares subject to the option vest on September 20, 2007 with the remaining shares subject to the option vesting on an equal monthly basis over the following 36 months.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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