THREE ARCH MANAGEMENT III LLC Form 4 February 18, 2011 OMB APPROVAL FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB 3235-0287 Washington, D.C. 20549 Number: Check this box January 31, Expires: if no longer 2005 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to Estimated average **SECURITIES** Section 16. burden hours per Form 4 or response... 0.5 Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction 1(b). (Print or Type Responses) 1. Name and Address of Reporting Person \* 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading THREE ARCH MANAGEMENT III Issuer Symbol LLC ACELRX PHARMACEUTICALS (Check all applicable) INC [ACRX] (Last) (First) (Middle) 3. Date of Earliest Transaction Director X\_\_ 10% Owner Other (specify Officer (give title (Month/Day/Year) below) below) 3200 ALPINE ROAD. 02/16/2011 (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) Form filed by One Reporting Person \_X\_ Form filed by More than One Reporting PORTOLA VALLEY, CA 94028 Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 2. Transaction Date 2A. Deemed 5. Amount of 1.Title of 3. 4. Securities 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Securities Form: Direct Indirect (Instr. 3) Code Beneficially (D) or Indirect Beneficial Disposed of (D) any (Instr. 8) (Month/Day/Year) (Instr. 3, 4 and 5) Owned Ownership **(I)** Following (Instr. 4) (Instr. 4) Reported (A) Transaction(s) or (Instr. 3 and 4) Code V Amount (D) Price Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)

required to respond to the collection of (9-02) displays a currently valid OMB control number.

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of Derivative	6. Date Exercisable and	7. Title and A
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	ionSecurities Acquired (A) or	Expiration Date	Underlying S
Security	or Exercise		any	Code	Disposed of (D)	(Month/Day/Year)	(Instr. 3 and

(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8) Code V	(Instr. 3, 4, and (A)	5) (D)	Date Exercisable	Expiration Date	Title
Series C Convertible Preferred Stock	(7)	02/16/2011		С		24,130	(10)	(11)	Common Stock
Warrant to purchase Series C Convertible Preferred Stock	<u>(14)</u>	02/16/2011		J	631 <u>(17)</u>		(15)	(16)	Series C Preferred Stock
Warrant to purchase Series C Convertible Preferred Stock	<u>(14)</u>	02/16/2011		х		631	(15)	<u>(16)</u>	Series C Preferred Stock
Series C Convertible Preferred Stock	<u>(14)</u>	02/16/2011		Х	631		(10)	(11)	Common Stock
Series C Convertible Preferred Stock	\$ 5	02/16/2011		S		498 <u>(23)</u>	(10)	(11)	Common Stock
Series C Convertible Preferred Stock	(7)	02/16/2011		С		133	(10)	(11)	Common Stock
Warrant to purchase Series C Convertible Preferred Stock	<u>(14)</u>	02/16/2011		J	11,754 <u>(18)</u>		(15)	(16)	Series C Preferred Stock
Warrant to purchase Series C Convertible Preferred Stock	<u>(14)</u>	02/16/2011		Х		11,754	(15)	<u>(16)</u>	Series C Preferred Stock
	<u>(14)</u>	02/16/2011		Х	11,754		(10)	(11)	

Series C Convertible Preferred Stock								Common Stock
Series C Convertible Preferred Stock	\$ 5	02/16/2011	S		9,269 <u>(24)</u>	(10)	(11)	Common Stock
Series C Convertible Preferred Stock	<u>(7)</u>	02/16/2011	C		2,485	(10)	(11)	Common Stock
Convertible Promissory Note	<u>(19)</u>	02/16/2011	J	\$ 9,966.73 (17)		(19)	(19)	Common Stock
Convertible Promissory Note	<u>(20)</u>	02/16/2011	J	\$ 185,385.3 (18)		(20)	(20)	Common Stock
Convertible Promissory Note	<u>(19)</u>	02/16/2011	C		\$ 9,966.73	(19)	(19)	Common Stock
Convertible Promissory Note	<u>(20)</u>	02/16/2011	C		\$ 185,385.3	(20)	(20)	Common Stock

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
THREE ARCH MANAGEMENT III LLC 3200 ALPINE ROAD PORTOLA VALLEY, CA 94028		Х					
WAN MARK A C/O THREE ARCH PARTNERS 3200 ALPINE RD PORTOLA VALLEY, CA 94028	Х						
JAEGER WILFRED E C/O THREE ARCH PARTNERS 3200 ALPINE RD PORTOLA VALLEY, CA 94028		Х					
THREE ARCH PARTNERS III LP		Х					

THREE ARCH ASSOCIATES III LP C/O THREE ARCH PARTNERS 3200 ALPINE ROAD PORTOLA VALLEY, CA 94028

## **Signatures**

/s/ Stephen J. Bonelli, Attorney-in-fact

02/18/2011

Date

\*\*Signature of Reporting Person

# **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).

The shares are held by Three Arch Associates III, L.P. The voting and dispositive decisions with respect to the shares held by Three
 (2) Arch Associates III, L.P., are made by the following Managing Members of its general partner Three Arch Management III, L.L.C.: Mark Wan and Wilfred Jaeger, each of whom disclaims beneficial ownership of such shares.

The shares are held by Three Arch Partners III, L.P. The voting and dispositive decisions with respect to the shares held by Three Arch
 (4) Partners III, L.P., are made by the following Managing Members of its general partner Three Arch Management III, L.L.C.: Mark Wan and Wilfred Jaeger, each of whom disclaims beneficial ownership of such shares.

- (7) The shares reflect the automatic conversion of shares of the Issuer's Series C Convertible Preferred Stock into Common Stock on a one-for-one basis upon the closing of the Issuer's initial public offering.
- (10) Immediately convertible into shares of the Issuer's Common Stock.
- (11) These shares have no expiration date.
- (14) The exercise price is \$3.942 per share.
- (15) Immediately exercisable prior to and contingent upon the closing of the Issuer's initial public offering.

Pursuant to its terms, the warrant was to be terminated at the closing of the Issuer's initial public offering. Holder elected to net exercise the warrants immediately prior to the closing of the Issuer's initial public offering. In the event the Issuer's public offering did not occur, the warrants would have terminated on Santambar 14, 2017, where each in terminated in accordance with its terms, in a liquidation or

(16) the warrant would have terminated on September 14, 2017, unless earlier terminated in accordance with its terms, in a liquidation or change of control transaction.

Pursuant to that certain Note and Warrant Transfer Agreement dated February 16, 2011, ACP IV, L.P. transferred (i) a convertible promissory note in the amount of \$10,138.38 including accrued interest and (ii) an associated warrant to purchase preferred stock of the

(17) Instant to purchase preferred stock of the Issuer, exercisable into 631 shares of Series C Convertible Preferred Stock to Three Arch Associates III, L.P., for a nominal consideration, contingent upon the closing of the Issuer's initial public offering.

Pursuant to that certain Note and Warrant Transfer Agreement dated February 16, 2011, ACP IV, L.P. transferred (i) a convertible promissory note in the amount of \$188,578.05 including accrued interest and (ii) an associated warrant to purchase preferred stock of the

(18) Issuer, exercisable into 11,754 shares of Series C Convertible Preferred Stock to Three Arch Partners III, L.P., for a nominal consideration, contingent upon the closing of the Issuer's initial public offering.

A note with the principal amount plus accrued interest of \$10,138.38 converted automatically upon the closing of the Issuer's initial
(19) public offering into shares of Common Stock at a conversion price of \$4.00, which is 80.0% of the per share price of the Common Stock sold in the Issuer's initial public offering.

A note with the principal amount plus interest of \$188,578.05 converted automatically upon the closing of the Issuer's initial public(20) offering into shares of Common Stock at a conversion price of \$4.00, which is 80.0% of the per share price of the Common Stock sold in the Issuer's initial public offering.

- (23) These shares represent the net exercise of a warrant to purchase Series C Convertible Preferred Stock for an acquisition of 133 shares of Series C Convertible Preferred Stock of the Issuer.
- (24) These shares represent the net exercise of a warrant to purchase Series C Convertible Preferred Stock for an acquisition of 2,485 shares of Series C Convertible Preferred Stock of the Issuer.

### **Remarks:**

#### Form 2 of 2.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.