Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 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

Name and Address of Reporting Person     Mills Roger						ACADIA PHARMACEUTICALS INC [ ACAD ]									all applic Directo Officer	cable) or (give title	y Pers	10% Ov Other (s	wner specify	
(Last) (First) (Middle) 11085 TORREYANA ROAD #100						3. Date of Earliest Transaction (Month/Day/Year) 11/26/2014								EVP, DEVELOPMENT AND CMO						
(Street) SAN DIEGO CA 92121 (City) (State) (Zip)					_	4. If Amendment, Date of Original Filed (Month/Day/Year)								_ine) X	X Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Y					tion	2A. D Exec if any	Deeme	ed	3. Transaction Code (Instr. 8)		4. Securities	Acquired	Acquired (A) or D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price		Transac (Instr. 3	tion(s)			(111341. 4)	
Common Stock 11/26/201					014	.4			M		25,000	A	\$0	)	43,550(1)			D		
Common Stock 11/26/201					014	14			<b>S</b> <sup>(2)</sup>		25,000	D \$30.0		06(3)	18,550			D		
		-	Table I								sposed of, , converti				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	ion Date,	4. Transa Code ( 8)			vative urities uired or oosed O) (Instr.	6. Date Exel Expiration I (Month/Day		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		D	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	isable	Expiration Date	Title	Amou or Numb of Share	er						
Stock Option (right to	\$1.55	11/26/2014			M			25,000	(4	4)	03/11/2020	Commo Stock		00	\$0	139,03	5	D		

## **Explanation of Responses:**

- 1. Includes 916 shares acquired on November 29, 2013 and 1,859 shares acquired on May 30, 2014 by Dr. Mills under the ACADIA Pharmaceuticals Employee Stock Purchase Plan.
- 2. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person in March 2014.
- 3. The price reported in Column 4 is a weighted-average price. These shares were sold in multiple transactions at prices ranging from \$30.00 to \$30.18 per share, inclusive. The reporting person undertakes to provide ACADIA Pharmaceuticals Inc., any security holder of ACADIA Pharmaceuticals Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the foregoing range.
- 4. 25% of the shares subject to the Stock Option vested and became exercisable on March 12, 2011. The remaining shares vested and became exercisable thereafter in 36 equal monthly installments.

/s/ Glenn F. Baity, Attorney-in-**Fact** 

11/26/2014

\*\* 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.