Instruction 1(b).

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**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*     Wells William McDowall						2. Issuer Name and Ticker or Trading Symbol ACADIA PHARMACEUTICALS INC [ ACAD ]								of Reportin cable) or	g Pers	son(s) to Issu 10% Ow	
(Last) (First) (Middle) 3611 VALLEY CENTRE DRIVE, SUITE 300					3. Date of Earliest Transaction (Month/Day/Year) 06/15/2015								Officer below)	(give title		Other (s below)	pecify
(Street) SAN DIEGO CA 92130 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ne)  X 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																	
Date				Transaction te onth/Day/Y	Execution Date,			Code (Ins	Transaction Dispose Code (Instr. 5)		ties Acquire d Of (D) (Ins	ed (A) or etr. 3, 4 and	Benefici	es ally Following	Form	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code V	Amo	unt	(A) or (D) Price		Transac (Instr. 3	tion(s)			msu. 4)
		-	Γable II - Dei (e.ç					uired, Dis , options,					Owned				
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/Yea	Code (Instr				6. Date Exerc Expiration Da (Month/Day/\)	ate	of Securities		ies g Security	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			Expirat Date	ion	Title	Amount or Number of Shares						
Stock Option (right to	\$39.06	06/15/2015		A		12,500		(1)	06/14/2	025	Common Stock	12,500	\$0	12,50	0	D	

## **Explanation of Responses:**

1. 25% of the shares subject to the Stock Option vest and become exercisable at the end of each 3-month period following the date of grant.

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

\*\* Signature of Reporting Person

06/17/2015

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.