FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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* <u>Daly James M</u>						2. Issuer Name and Ticker or Trading Symbol ACADIA PHARMACEUTICALS INC ACAD								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) 3611 VALLEY CENTRE DRIVE SUITE 300				3. [3. Date of Earliest Transaction (Month/Day/Year) 07/17/2017								Officer below)	(give title		Other (sp 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																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ear) i	2A. Deeme Execution if any (Month/Da	Date,	Code (Ins	Transaction Disposed Code (Instr. 5)		ties Acquired (A) or d Of (D) (Instr. 3, 4 a		Benefici	es Forn ally (D) o following (I) (Ir		Direct Condinect Etr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code V	Am	mount (A)		Price	Transact (Instr. 3	ion(s)			iiisu. 4)
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 D if any (Month/Day/	ate,	Code (Ins				6. Date Exercisabl Expiration Date (Month/Day/Year)		e and 7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly [10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Expira Date	ation	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$28.85	07/17/2017			A		15,000		(1)	07/16/	6/2027	Common Stock	15,000	\$0	15,000		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 ACADIA's 2017 Annual Meeting of Stockholders, or June 13, 2017.

/s/ Elizabeth Carter, Attorneyin-Fact

07/19/2017

** Signature of Reporting Person

Date

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

- * 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.

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