Instruction 1(b).

FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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*  SOLAND DANIEL B					2. Issuer Name and Ticker or Trading Symbol ACADIA PHARMACEUTICALS INC [ ACAD ]							neck all appli X Direct	cable) or	g Person(s) to Is		)wner
(Last) (First) (Middle) 3611 VALLEY CENTRE DRIVE, SUITE 300					3. Date of Earliest Transaction (Month/Day/Year) 07/17/2017								Officer (give title below)		Other (s below)	респу
(Street) SAN DIEGO CA 92130 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
		Tab	le I - Non-De	erivativ	e Se	curities	s Ac	quired, Di	sposed	of, or B	eneficia	ly Owned	<u> </u>			
Date				ransaction e onth/Day/Y	Execution Date,			Code (Ins				Benefic	es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership
				Code V				Amou	nt (A)	Price	Transac (Instr. 3	ion(s)			(Instr. 4)	
		-	Table II - Der (e.g					uired, Dis , options,				Owned			,	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	cise (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Yea	Code (Instr		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		of Secur Underlyi Derivativ	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	e s ully	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiratio Date	n Title	Amount or Number of Shares					
Stock Option (right to buy)	\$28.85	07/17/2017		A		15,000		(1)	07/16/202	7 Common Stock	15,000	\$0	15,00	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 ACADIA's 2017 Annual Meeting of Stockholders, or June 13, 2017.

/s/ Elizabeth Carter, Attorney-

in-Fact

\*\* Signature of Reporting Person

Date

07/19/2017

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.