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
Instruction 1(h)

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

1. Name and Address of Reporting Person* SOLAND DANIEL B						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. Date of Earliest Transaction (Month/Day/Year) 06/06/2018							Officer below)	(give title		Other (s below)	pecify	
(Street) SAN DIEGO CA 92130 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line) 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. Transac Date (Month/Date)				ate		2A. Deem Execution if any (Month/Da	Date	Code (Ins	on Dispose	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)		Beneficia Owned F	s ally following	Form	: Direct c r Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership	
							Code V	Amoun	(A) o (D)	r Price	Reported Transact (Instr. 3 a	ion(s)		(Instr. 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 Dat if any (Month/Day/Ye	Cod	nsaction le (Instr.	5. Numl of Derivat Securit Acquire (A) or Disposi of (D) (I 3, 4 and	ive ies ed ed ed	6. Date Exerc Expiration D (Month/Day/	ate	of Securi Underlyir Derivative	Title and Amount Securities I derlying Strivative Security (str. 3 and 4)		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Cod	le V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amoun or Numbe of Shares						
Stock Option (right to buy)	\$17.52	06/06/2018		A		15,000		(1)	06/05/2028	Common Stock	15,00	\$0	15,000	0	D		
Stock Option (right to	\$17.52	06/06/2018		A		15,000		(1)	06/05/2028	Common Stock	15,00	\$0	15,000	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.
- 2. Annual committee grant.

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

Fact

** Signature of Reporting Person

Date

06/08/2018

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.