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

Name and Address of Reporting Person* Iversen Leslie L							2. Issuer Name and Ticker or Trading Symbol ACADIA PHARMACEUTICALS INC ACAD								lationship o ck all applic Directo	able)	g Pers	son(s) to Iss 10% Ov	
(Last) (First) (Middle) 3911 SORRENTO VALLEY BLVD						3. Date of Earliest Transaction (Month/Day/Year) 06/07/2013									Officer below)	(give title		Other (s below)	specify
(Street) SAN DII (City)	SAN DIEGO CA 92121				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									dividual or Joint/Group Filing (Check Applicable 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. Transar Date (Month/Da						Execution Date			Code (Ins	str.	(A) or		tr. 3, 4	and	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (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 Da if any (Month/Day/\)	ate, T	4. Transaction Code (Instr 8)				6. Date Exer Expiration D (Month/Day/		7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		Derivative Security		9. Numbe derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amou or Numb of Share	er					
Stock option (right to buy)	\$17.01	06/07/2013			A		14,000		(1)	06	5/06/2023	Common stock	14,0	00	\$0	14,000	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.

/s/ Uli Hacksell, Attorney-in-

** Signature of Reporting Person

06/11/2013

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.