

ACADIA PHARMACEUTICALS INC  
 Form 4  
 November 13, 2015

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2015  
 Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 Iversen Leslie L

2. Issuer Name and Ticker or Trading Symbol  
 ACADIA PHARMACEUTICALS INC [ACAD]

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)

(Last) (First) (Middle)  
 3611 VALLEY CENTRE DRIVE,  
 SUITE 300  
 (Street)

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 11/11/2015

\_\_\_\_ Director  
 \_\_\_\_ Officer (give title below)  
 \_\_\_\_ 10% Owner  
 \_\_\_\_ Other (specify below)

SAN DIEGO, CA 92130

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)		
				Code	V	Amount				(A) or (D)	Price
Common Stock	11/11/2015		M			6,000	A	\$ 9.04	42,127	D	
Common Stock	11/11/2015		M			10,000	A	\$ 9.04	52,127	D	
Common Stock	11/11/2015		M			9,126	A	\$ 9.04	61,253	D	
Common Stock	11/11/2015		M			4,874	A	\$ 1.75	66,127	D	
Common Stock	11/11/2015		S <sup>(1)</sup>			30,000	D	\$ 36.0109	36,127	D	

(2)

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

**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 control number.**

SEC 1474  
(9-02)

**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 Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Stock option (right to buy)	\$ 9.04	11/11/2015		M	6,000	<u>(3)</u> 06/12/2016	Common Stock	6,000
Stock option (right to buy)	\$ 9.04	11/11/2015		M	10,000	<u>(3)</u> 06/12/2016	Common Stock	10,000
Stock option (right to buy)	\$ 9.04	11/11/2015		M	9,126	<u>(3)</u> 06/12/2016	Common Stock	9,126
Stock option (right to buy)	\$ 1.75	11/11/2015		M	4,874	<u>(4)</u> 06/09/2021	Common Stock	4,874

## Reporting Owners

### Reporting Owner Name / Address

### Relationships

Director 10% Owner Officer Other

Iversen Leslie L  
3611 VALLEY CENTRE DRIVE, SUITE 300  
SAN DIEGO, CA 92130

## Signatures

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

11/13/2015

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* 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).
- (1) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person in September 2015.  
The price reported in Column 4 is a weighted-average price. These shares were sold in multiple transactions at prices ranging from \$35.67 to \$36.44 per share, inclusive. The reporting person undertakes to provide ACADIA Pharmaceuticals Inc., any security holder of ACADIA Pharmaceuticals Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the foregoing range.
- (2) 25% of the shares subject to the Stock Option vested and became exercisable at the end of each 3-month period following the grant date of June 13, 2006.
- (3) 25% of the shares subject to the Stock Option vested and became exercisable at the end of each 3-month period following the grant date of June 10, 2011.
- (4)

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.