FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

L	OMB APPRO	VAL
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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>Iversen Leslie L</u>							2. Issuer Name and Ticker or Trading Symbol ACADIA PHARMACEUTICALS INC ACAD]									able) r	g Pers	son(s) to Iss	wner			
(Last) 3611 VA	,	irst) VTRE DRIVE, S		3. Date of Earliest Transaction (Month/Day/Year) 11/11/2015									Officer below)	(give title		Other (below)	specity					
(Street) SAN DI							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-Deriva 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/You						n 2A. D Exec 'ear) if any		Deemed ecution Date, ny		ction	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and				5. Amount of Securities Beneficially		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial			
						(Month/Day/Year)			8) Code	v	Amount	(A) or (D)	Price		Reporte Transac	Owned Following Reported Transaction(s) Instr. 3 and 4)			Ownership (Instr. 4)			
Common	Stock			11/11/2015				M		6,000	A	\$9.	\$9.04		2,127		D					
Common	Stock			11/11/2	11/11/2015				M		10,000	A	\$ <mark>9</mark> .	\$9.04		2,127		D				
Common Stock 11/11/201						15			M		9,126	A	\$ <mark>9</mark> .	\$9.04		61,253		D				
Common Stock 11/11/201						.5			M		4,874	A	\$1.	75	66	66,127		D				
Common Stock 11/11/201					2015	15			S ⁽¹⁾		30,000	D	\$36.0	109(2)	36,127			D				
		-	Table								posed of, , converti				wned							
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. Transa Code (8)				6. Dat Expira (Mont	ation D		d 7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)		Derivativ Security		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.		Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amou or Numb of Share	oer								
Stock option (right to buy)	\$9.04	11/11/2015			M			6,000	(3	3)	06/12/2016	Commor Stock	6,00	00	\$0	0		D				
Stock option (right to buy)	\$9.04	11/11/2015			M			10,000	(;	3)	06/12/2016	Commor Stock	10,0	00	\$0	0		D				
Stock option (right to buy)	\$9.04	11/11/2015			M			9,126	(3	3)	06/12/2016	Commor Stock	9,12	26	\$0	0		D				
Stock option (right to buy)	\$1.75	11/11/2015			M			4,874	(4	4)	06/09/2021	Common Stock	4,87	74	\$0	33,697	7	D				
Explanatio	n of Respons	ses:																				

- 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.
- 2. 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.
- 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 13, 2006.
- 4. 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.

/s/ Glenn F. Baity, Attorney-in-11/13/2015 **Fact**

** Signature of Reporting Person

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.