FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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* Rasmussen Torsten						2. Issuer Name and Ticker or Trading Symbol ACADIA PHARMACEUTICALS INC ACAD]									k all appli Directo	or		10% (Owner	
(Last) (First) (Middle) 11085 TORREYANA ROAD #100						3. Date of Earliest Transaction (Month/Day/Year) 01/13/2015									below)	(give title		below	(specify	
(Street) SAN DIEGO CA 92121						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					
(City)	(S	tate)	(Zip)												Persor	1				
		Tab	le I -	Non-Deri	vativ	e Sec	uriti	ies A	cquir	ed, C	Disposed (of, or E	Benefi	cially	Owned	l				
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			Benefici		es ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) or (D)	Price	Transac (Instr. 3		ion(s)			(1130.4)	
Common	Stock			01/13/20	015				M		4,685	A	\$15	5.02	13,	₹185			See footnote ⁽¹⁾	
Common	Stock			01/13/20	015				M		7,220	A	\$8.	.49	20,405 I		I	See footnote ⁽¹⁾		
Common	mmon Stock		01/13/20	015	15		S(11,905	D	\$35.0	001(3)	8,500			I	See footnote ⁽¹⁾		
		7	able								sposed of s, convert				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execu	eemed Ition Date, h/Day/Year)	4. Transa Code (8)			Expiration I (Month/Day			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		E S (i	. Price of Derivative Security Instr. 5)	9. Numbe derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	10. Ownersh Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)		
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amo or Num of Sha	nber						
Stock option (right to buy)	\$15.02	01/13/2015			M			4,685	(4)	06/14/2017	Commo Stock		685	\$0	0		I	See footnote ⁽¹⁾	
Stock option (right to	\$8.49	01/13/2015			M			7,220		(5)	06/12/2018	Commo		220	\$0	2,780	0	I	See footnote ⁽¹⁾	

Explanation of Responses:

- $1. \ Shares \ and \ options \ are \ held \ by \ Morgan \ Management \ Aps, \ a \ Danish \ corporation \ in \ which \ Mr. \ Rasmussen \ has \ a \ controlling \ interest.$
- $2. The sales \ reported in this Form \ 4 \ were \ effected \ pursuant \ to \ a \ Rule \ 10b5-1 \ trading \ plan \ adopted \ by \ the \ reporting \ person \ in \ 2014.$
- 3. The price reported in Column 4 is a weighted-average price. These shares were sold in multiple transactions at prices ranging from \$35.00 to \$35.01 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.
- 4. 25% of the shares subject to the stock option vested and became exercisable at the end of each 3-month period following the date of grant of June 15, 2007.
- 5. 25% of the share subject to the stock option vested and became exercisable at the end of each 3-month period following the date of grant of June 13, 2008.

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

01/15/2015

/s/ Glenn F. Baity,

** 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.