Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES II	N BENEFICIAL	OWNERSHIP

OMB APPROVAL

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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* Rasmussen Torsten					<u>A</u>	2. Issuer Name and Ticker or Trading Symbol ACADIA PHARMACEUTICALS INC [ACAD]									k all applic	able)	ng Person(s) to Issuer			
(Last) 11085 T	•	(First) (Middle) NA ROAD #100			3.	3. Date of Earliest Transaction (Month/Day/Year) 04/04/2014									Officer (give title Other (specif below) below)					
(Street)	EGO C	A	92121		4.	If Amer	ndme	nt, Date	e of Oriç	ginal Fi	iled (Month/Da	ay/Year)		6. Indi Line) X	Form fi	led by On	e Repo	(Check Aporting Person One Report	n	
(City)	(S	tate)	(Zip)												Person					
Table I - Non-Deriv. 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y			ion	2A. Deemed Execution Date,		3. 4. Securities A			of, or Beneficiall Acquired (A) or (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
						Code	v	Amount	(A) or (D)	Price		Transacti (Instr. 3 a	tion(s)			nstr. 4)				
Common	Stock		04/		014	14			M		4,500	A	\$6.	.1	13,0	13,000			See footnote ⁽¹⁾	
Common	Stock			04/04/2	014				M		10,000	A	\$1.	75 23		,000			See footnote ⁽¹⁾	
Common Stock		04/04/2014				M		15,500	A	\$1.	75 38,		500			ee ootnote ⁽¹⁾				
Common Stock		04/04/2	04/04/2014				S ⁽²⁾		30,000	D	\$21.97	795 ⁽³⁾	8,5	3,500			ee ootnote ⁽¹⁾			
			Table								sposed of,				wned					
1. Title of Derivative Security (Instr. 3)	tle of 2. 3. Transaction Vative Conversion or Exercise (Month/Day/Year) if any		tion Date,		Transaction of Code (Instr. Derivative		vative urities uired or oosed O) (Instr	Expiration Date (Month/Day/Year		Date	7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		Derivative Security		9. Number derivative Securitie Beneficia Owned Following Reported Transact (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4		11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amo or Num of Shar	ber						
Stock option (right to buy)	\$6.1	04/04/2014			M			4,500		(4)	06/13/2014	Commo Stock	ⁿ 4,5	00	\$0	0		I	See footnote ⁽¹⁾	
Stock option (right to buy)	\$1.75	04/04/2014			M			10,000)	(5)	06/09/2021	Commo Stock	ⁿ 10,0	000	\$0	0		I	See footnote ⁽¹⁾	
Stock option (right to buy)	\$1.75	04/04/2014			M			15,500		(5)	06/09/2021	Commo Stock	ⁱⁿ 15,5	500	\$0	27,35	57	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 June 2013.
- 3. The price reported in Column 4 is a weighted-average price. These shares were sold in multiple transactions at prices ranging from \$21.42 to \$23.00 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 14, 2004.
- 5. 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 10, 2011.

/s/ Glenn F. Baity, Attorney-in-Fact 04/0

04/04/2014

/c/ Clone E Paitr. A

** 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.