FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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

1. Name and Address of Reporting Person* Baity Glenn (Last) (First) (Middle)							Issuer Name and Ticker or Trading Symbol ACADIA PHARMACEUTICALS INC [ACAD] 3. Date of Earliest Transaction (Month/Day/Year) 04/11/2013								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title below) UP AND GC					
3911 SO	RRENTO V	ALLEY BLVD			04	1/11/2	2013													
(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 Person											n			
(City)	(S		(Zip)																	
4 7:4154	0		le I - No						quired,	Dis	1	of, or Be			Owned 5. Amou		l	nership	7. Nature	
1. Tide of	Security (Ins	u. 3)		2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		Transa Code (Disposed	l Of (D) (Ins	tr. 3, 4		Securitie Beneficia Owned F Reported	es ally Following d	Form (D) or	: Direct r Indirect str. 4)	of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Pric	e	Transact (Instr. 3 a	ion(s) and 4)				
Common	Stock			04/11/2013					M		10,00	0 A	\$1	.55	50,	,000		D		
Common	Stock			04/11/2013		13			S ⁽¹⁾		10,00	0 D	\$1	1.06	40,	,000		D		
Common	Stock			04/11/2013		13			M		10,00	0 A	\$1	.55	50,	,000		D		
Common	Stock			04/11/2013		13			S ⁽¹⁾		10,00	0 D	\$	12	40,	,000		D		
Common	Stock			04/11/2013		13			M		10,00	0 A	\$1	.62	50,	,000	D			
Common	Stock			04/11/2013		13			S ⁽¹⁾		10,00	0 D	\$	13 40		,000		D		
Common	Stock			04/1	04/12/2013				M		10,00	0 A	\$1	\$1.55		50,000		D		
Common	Stock			04/1	04/12/2013				M		10,00	0 A	\$1	\$1.55		60,000		D		
Common Stock				04/12/2013		13			S ⁽¹⁾		20,00	0 D	\$12.74		40,000			D		
Common Stock					04/12/2013				M		10,00	0 A	\$1	.62	50,000			D		
Common	Common Stock					4/12/2013					10,00	0 D	\$	13	40,	,000		D		
			Table II -									or Bend ble secu			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	ed Date,	4. Transa Code (action	5. N of Deri Sec Acq (A) (Disp of (I	umber ivative urities uired	6. Date E: Expiratio (Month/D	xercis	sable and	7. Title an of Securit Underlyin Derivative (Instr. 3 al	d Amoi ies g Secur	unt 8	3. Price of Derivative Security Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amou or Numb of Share	er						
Stock Option (right to buy)	\$1.55	04/11/2013			M			10,000	03/11/20	11	03/11/2020	Common Stock	10,0	00	\$0	99,078	8	D		
Stock Option (right to buy)	\$1.55	04/11/2013			M			10,000	03/11/20	11	03/11/2020	Common Stock	10,0	00	\$0	30,92	2	D		
Stock Option (right to buy)	\$1.62	04/11/2013			M			10,000	03/25/20	12	03/24/2021	Common Stock	10,0	00	\$0	42,40	7	D		
Stock Option (right to buy)	\$1.55	04/12/2013			M			10,000	03/12/20	11	03/11/2020	Common Stock	10,0	00	\$0	89,07	8	D		
Stock Option (right to buy)	\$1.55	04/12/2013			M			10,000	03/12/20	11	03/11/2020	Common Stock	10,0	00	\$0	20,92	2	D		

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)	Transaction of			vative urities uired or oosed 0) (Instr.	6. Date Exerc Expiration Da (Month/Day/\)	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$1.62	04/12/2013		M			10,000	03/25/2012	03/24/2021	Common Stock	10,000	\$0	32,407	D	

Explanation of Responses:

1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person in March 2012.

<u>/s/ Glenn F. Baity</u> <u>04/12/2013</u>

** 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.