SEC I	Form 4
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FORM	4
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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).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-028							
Estimated average burden							
hours per response:	0.5						

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

					01 56	ection 30(h)	or the	Investmen	I COI	npany Act	01 1940							
1. Name and Address of Reporting Person <sup>*</sup> Baity Glenn				2. Issuer Name and Ticker or Trading Symbol <u>ACADIA PHARMACEUTICALS INC</u> [ ACAD ]						(Che	eck all applic Directo	er (give title		10% Ov Other (s	/ner			
(Last) (First) (Middle) 3911 SORRENTO VALLEY BLVD.				3. Date of Earliest Transaction (Month/Day/Year) 03/12/2010						VP, GC & Sec.								
(Street) SAN DIEGO CA 92121 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	<ul> <li>Individual or Joint/Group Filing (Check Applicable Line)</li> <li>X Form filed by One Reporting Person</li> <li>Form filed by More than One Reporting Person</li> </ul>							
		Та	ble I - Nor	n-Deriva	tive S	Securitie	s Ac	quired,	Dis	posed o	of, or Be	neficially	/ Owned					
Date			2. Transad Date (Month/Da	Execution Date,		Code (Instr.				Beneficia Owned F	es For ally (D) collowing (I) (		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership				
							Code	v	Amount (A) or (D) P		r Price	Reported Transacti (Instr. 3 a	tion(s)			(Instr. 4)		
	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		3A. Deemed Execution Dat if any (Month/Day/Ye	Cod	nsaction le (Instr	n Derivativ Securitie Acquired or Dispo of (D) (In	Derivative E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securitie Beneficia Owned Following Reported Transact	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					e V	(A)	(D)	Date Exercisabl		expiration Date	Title	Amount or Number of Shares		(Instr. 4)	1011(3)			
Stock option (right to	\$1.55	03/12/2010		A		150,000		(1)	0	3/11/2020	Common	150,000	\$0	150,0	00	D		

Explanation of Responses:

buy)

1. 25% of the shares subject to the Stock Option vest and become exercisable on March 12, 2011. The remaining shares vest and become exercisable thereafter in 36 equal monthly installments.

<u>/s/ Glenn F. Baity</u> 03/16/2010

\*\* Signature of Reporting Person Date

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

 $^{\ast}$  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.