FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287
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	Check this box if no longer subject to
٦.	Section 16. Form 4 or Form 5 obligations may continue. See
J	obligations may continue. See
	Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					0	r Sect	ion 30(h)	of the	İnvestmen	t Con	npany Act	of 19	40						
1. Name and Address of Reporting Person* Aasen Thomas H					2. Issuer Name and Ticker or Trading Symbol ACADIA PHARMACEUTICALS INC										elationship o ck all applica Director	able)	g Perso	on(s) to Issu	
					ACAD]									X	Officer (give title		Other (sp	pecify
(Last) (First) (Middle) 3911 SORRENTO VALLEY BOULEVARD						3. Date of Earliest Transaction (Month/Day/Year) 03/25/2011									Ex	kec. VP,	CFO &	& CBO	
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)				
SAN DIEGO CA 92121															X Form filed by One Reporting Person				
(City)	(S	state)	(Zip)												Form fil Person		e than	One Report	ing
		Та	ble I - Non	-Deriva	ativ	re Se	curities	s Ac	quired,	Disp	posed o	of, o	r Bene	eficially	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						rear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Di Code (Instr.			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			Securities Beneficia Owned Fo	Beneficially Owned Following		Direct Indirect Etr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount		(A) or (D)	Price	Reported Transaction (Instr. 3 a	on(s)			Instr. 4)
			Table II - I						uired, D , option						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Co	Transaction Code (Instr.		5. Number Derivativ Securitie Acquired or Dispos of (D) (Ins 3, 4 and 8	e s I (A) sed str.	6. Date Ex Expiration (Month/Da	Date		of Securities		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	de	v	(A)	(D)	Date Exercisable		xpiration	Title	O N	mount r umber		Transactio (Instr. 4)	on(s)		

(1)

Explanation of Responses:

\$1.62

Stock Option

(right to

1. 25% of the shares subject to the Stock Option vest and become exercisable on March 25, 2012. The remaining shares vest and become exercisable thereafter in 36 equal monthly installments.

175,000

/s/ Thomas H. Aasen

Common

Stock

03/24/2021

03/29/2011

175,000

D

** Signature of Reporting Person

175,000

\$<mark>0</mark>

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).

03/25/2011

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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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.