FORM 4

Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

Check this box if no longer subject to

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHI
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OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* Aasen Thomas H							2. Issuer Name and Ticker or Trading Symbol ACADIA PHARMACEUTICALS INC [ACAD]								applio Directo	cable)	g Pers	son(s) to Iss 10% Ov Other (s	vner	
(Last)	`	irst) RMACEUTICA		3. Date of Earliest Transaction (Month/Day/Year) 03/11/2005									elow)		Sec.	below)	,poony			
3911 SORRENTO VALLEY BOULEVARD							If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street) SAN DIEGO CA 92121					4. 11	4. II Americinent, Date of Original Fliet (Month/Day/Teal)								X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)												CISOI					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)							2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Disposed Code (Instr. 5)		ties Acquired (A) I Of (D) (Instr. 3, 4		nd Securitie Beneficia		es For ally (D) collowing (I) (n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) or (D) Pri		Tra	Transaction(s) (Instr. 3 and 4)				(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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Pri Deriv Secu (Instr	ative rity	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares							
Stock Option (Right to Buy)	\$6.95	03/11/2005			A		31,000		(1)	C	03/10/2015	Common Stock	31,000	\$	60	31,000)	D		

Explanation of Responses:

1. 25% of the shares subject to the Stock Option vest and become exercisable on March 11, 2006. The remaining shares vest and become exercisable thereafter in 36 equal monthly installments.

/s/ Thomas H. Aasen

03/15/2005

** 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.