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 IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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Instruction 1(b).	nunue. See	File	d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940		hc	urs per respo	onse: 0.5
Name and Address of Reporting Person <sup>*</sup> <u>NALTON ALAN G</u> Last) (First) (Middle) Last WEST		(Middle)	2. Issuer Name and Ticker or Trading Symbol <u>ACADIA PHARMACEUTICALS INC</u> [     ACAD ]     3. Date of Earliest Transaction (Month/Day/Year)     06/02/2004		elationship of Reporting Person(s) to Issuer eck all applicable) X Director X 10% Owner Officer (give title Other (spe below) below)		
(Street) WESTPORT (City)	CT (State)	06880 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	Form filed by (	Dne Reporti	Check Applicable ng Person Dhe Reporting Person

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	06/02/2004		С		2,291,667	A	(1)	2,291,667	Ι	See Footnote <sup>(2)</sup>	
Common Stock	06/02/2004		С		23,148	A	(1)	23,148	I	See Footnote <sup>(3)</sup>	
Common Stock	06/02/2004		Р		282,169	A	\$7	2,573,836	I	See Footnote <sup>(2)</sup>	
Common Stock	06/02/2004		Р		2,831	A	\$7	25,979	I	See Footnote <sup>(3)</sup>	

## 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. Transa Code ( 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		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)	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		(Instr. 4)		
Series F Convertible Preferred Stock	(4)	06/02/2004		С			2,291,667	(5)	(6)	Common Stock	2,291,667	(6)	0	I	See Footnote <sup>(2)</sup>
Series F Convertible Preferred Stock	(4)	06/02/2004		С			23,148	(5)	(6)	Common Stock	23,148	(6)	0	I	See Footnote <sup>(3)</sup>

## Explanation of Responses:

1. N/A - Securities were issued upon conversion of convertible preferred stock.

2. Securities held of record by Oxford Bioscience Partners IV L.P. ("OBP IV"). Dr. Walton, as an individual general partner of OBP Management IV L.P., the sole general partner of OBP IV may be deemed to beneficially own the shares held of record by OBP IV. Dr. Walton disclaims beneficial ownership of such securities except to the extent of his pecuniary interest therein.

3. Securities held of record by mRNA Fund II L.P. ("mRNA"). Dr. Walton, as an individual general partner of OBP Management IV L.P., the sole general partner of mRNA may be deemed to beneficially own the shares held of record by mRNA. Dr. Walton disclaims beneficial ownership of such securities except to the extent of his pecuniary interest therein.

4. 1-for-1.

5. Immediate

6 N/A

**Remarks:** 

Alan G. Walton

Date

\*\* Signature of Reporting Person

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.

06/02/2004