FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

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* Schneyer Mark C.					<u>A(</u>	2. Issuer Name and Ticker or Trading Symbol ACADIA PHARMACEUTICALS INC [ACAD]								(Ch	eck all applic Directo Officer	cable) or (give title	10% Owner (give title Other (specify		wner	
(Last) (First) (Middle) C/O ACADIA PHARMACEUTICALS INC. 12830 EL CAMINO REAL, SUITE 400					02/	3. Date of Earliest Transaction (Month/Day/Year) 02/23/2022									Chief Financial Officer					
(Street) SAN DIE			92130 (Zip)		. 4. If	Line								ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ay/Year) Execut		A. Deemed xecution Date, any //onth/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			Benefici	es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) (D)	or	Price	Transaci (Instr. 3	tion(s)			(111501.4)	
Common Stock 02/2				02/23	3/2022	/2022			М		1,352	2	A	\$0.00) 2,	2,655		D		
Common Stock 02/23/				3/2022	/2022		S ⁽¹⁾		553 D		D	\$23.8	3 2,	2,102		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. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr. B)		າ of ˈ		6. Date Exercisal Expiration Date (Month/Day/Year		Amount Securiti Underly Derivati		unt of irities		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly Ow For Oir Or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisab		xpiration ate	Title	or Nu of	umber						
Restricted Stock Units	(2)	02/23/2022			M		1,352		(3)		(3)	Commo Stock	n 1	,352	\$0.00	4,059		D		

Explanation of Responses:

- 1. The sales reported in this Form 4 were made to cover the tax obligation that occurred upon the vesting of restricted stock units.
- 2. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.
- 3. The restricted stock units vest in four equal annual installments beginning February 23 2022.

Remarks:

/s/ Austin D. Kim, Attorney-in-

02/25/2022

** 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.