FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

vvasinigton,	D.O.	20040	

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
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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* KIM AUSTIN D.					<u>A</u> (2. Issuer Name and Ticker or Trading Symbol ACADIA PHARMACEUTICALS INC ACAD Solution ACAD Solution Sol													vner		
(Last) (First) (Middle) C/O ACADIA PHARMACEUTICALS INC. 12830 EL CAMINO REAL, SUITE 400				01/	3. Date of Earliest Transaction (Month/Day/Year) 01/06/2023									EVP,General Counsel, Secretary							
(Street) SAN DII (City)			92130 (Zip)		_ 4. l [·]	If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicabl Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tab	le I - I	Non-Deri	vative	Sec	uriti	ies A	cquire	ed, D	isposed o	of, or E	Benefic	ially	Owned	d					
Date		2. Transact Date (Month/Day		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			Benefic Owned		ies ially Following	Form (D) o	n: Direct r Indirect istr. 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 01/06/20			023				M		1,633	A	(1)	19,	286(2)		D					
Common Stock 01/09/20			023)23			S ⁽³⁾		589	D	\$17.1	303(4)	18,697		D						
		Т	able								sposed of , converti				wned						
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security		3. Transaction Date (Month/Day/Year)	Execution Date, if any		4. Transaction Code (Instr. 8)				6. Date Exerc Expiration D (Month/Day/		ate	7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		De Se (Ir	Price of privative ecurity estr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amou or Numb of Share	er							
Restricted Stock	(1)	01/06/2023			M			1,633	(:	5)	(5)	Commo Stock	n 1,63	13	\$0.00	1,634		D			

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of Acadia common stock.
- 2. Includes 911 shares of the Issuer's common stock acquired by the reporting person on May 16, 2022 pursuant to an employee stock purchase program.
- 3. The sales reported in this Form 4 were made to cover the tax obligation that occurred upon the vesting of restricted stock units.
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$17.13 to \$17.19, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth above.
- 5. The restricted stock units vest in four equal annual installments beginning January 6, 2021.

Remarks:

/s/ Austin D. Kim

** Signature of Reporting Person Date

01/10/2023

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.