FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

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OMB APPROVAL

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* KIM AUSTIN D.					2. Issuer Name and Ticker or Trading Symbol ACADIA PHARMACEUTICALS INC [ACAD]									all applic Directo Officer	r 10% Own (give title Other (spe		vner	
	ADIA PHA	irst) RMACEUTICA REAL, SUITE			3. Date of Earliest Transaction (Month/Day/Year) 02/23/2023								EVP,General Counsel, Secretary					
(Street) SAN DII			92130 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)							. Indiv ine) X	vidual or Joint/Group Filing (Check Applicable 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. Tra			2. Transacti	2A. Deemed Execution Day/Year) if any		2A. Deemed 3 Execution Date, if any C		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)		ed (A) or) or 5. Amor 4 and Securiti Benefic Owned		int of es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount	(A) or (D) Pr		,	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 02/23			02/23/20	2023		М		2,214		(.)	20,911		D				
Common Stock 02/24/			02/24/20	/2023		S ⁽²⁾		803 D \$		\$18	.78	78 20,108		D				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Derivative Conversion Date Execurity or Exercise (Month/Day/Year) if a		3A. Deemed Execution Da if any (Month/Day/Y	n Date, Transact Code (Ins		ion of I		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Co	de V	(A)	(D)	Date Exercisab		Expiration Date	Title	Amour or Number of Shares	r					
Restricted Stock Units	(1)	02/23/2023		N	1		2,214	(3)		(3)	Common Stock	2,214		\$0.00	4,428		D	

Explanation of Responses:

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

Remarks:

/s/ Austin D. Kim

** Signature of Reporting Person

02/27/2023

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $^{^{\}star}$ 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).