FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasnington,	D.C. 20549

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

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* Kihara James (Last) (First) (Middle) C/O ACADIA PHARMACEUTICALS, INC. 12830 EL CAMINO REAL, SUITE 400					AC AC	Issuer Name and Ticker or Trading Symbol ACADIA PHARMACEUTICALS INC ACAD Include the symbol of t									ationship of Reporting I k all applicable) Director Officer (give title below) Principal Accou			10% Or Other (s below)	wner specify	
						02/23/2023 4. If Amendment, Date of Original Filed (Month/Day/Year)									vidual or	dual or Joint/Group Filing (Check Applica			onlicable	
(Street) SAN DII			92130		, 7. 11	4. II Amendinent, Date of Original Filed (World#Day/Tear)								Line)	Form	Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S		(Zip)	n_Deriv	ativo	Sec	uritia	os Ac	quired	Die	nosad (of, or Be	nofic	ially	Owner	4				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2/ Ex	2A. Deemed Execution Date,		3. Transa	ction	4. Securi	ities Acquir d Of (D) (Ins	ed (A) o	or 5. Amou 4 and Securiti Benefic Owned		int of es ially Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D) Pr		e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common	Stock 02/2			02/23	/2023				М		840	A		(1)	3,273		D			
Common	Stock			02/24	/2023				S ⁽²⁾		350	D	\$1	8.78 2,923 D						
		Т							,			, or Ben ible sec		•	Owned					
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, Transa Code (I			of E		Expiration	5. Date Exercisa Expiration Date Month/Day/Yea		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		D S (I	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Cod	Code	v	(A)		Date Exercisat		Expiration Date	Title	Amou or Numb of Share	mber						
Restricted Stock Units	(1)	02/23/2023			M			840	(3)		(3)	Common Stock	840		\$0.00	1,680		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, Attorney-in-02/27/2023

Fact

** 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.