FORM 4

## **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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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*  Kihara James  (Last) (First) (Middle)  C/O ACADIA PHARMACEUTICALS, INC.						2. Issuer Name and Ticker or Trading Symbol ACADIA PHARMACEUTICALS INC [ ACAD ]  3. Date of Earliest Transaction (Month/Day/Year) 04/07/2023								eck all application Direct  X Office below	or r (give title		10% Ov Other (s below)	vner specify
12830 EL CAMINO REAL, SUITE 400						4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person				
l ` ′	SAN DIEGO CA 92130													Form filed by More than One Reporting Person				
(City) (State) (Zip)							Rule 10b5-1(c) Transaction Indication  Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.											
		Tab	le I - No	on-Deriv	vative	Sec	uriti	es Ac	quired	, Di	sposed o	of, or Be	neficia	ly Owne	d			
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day						Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)				Benefi Owned	ies For ially (D) Following (I) (		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				(IIIsti. 4)
Common	/2023	.023		M		1,489	A	(1)	5,720			D						
Common Stock 04/10/20					/2023	2023			S <sup>(2)</sup>		523	523 D \$		5,197			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. Deer Execution if any (Month/I		4. Transa Code ( 8)		ı of		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. Numbe derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	i i illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares					
Restricted Stock Units	(1)	04/07/2023			M			1,489	(4)		(4)	Common Stock	1,489	\$0.00	1,489		D	

## **Explanation of Responses:**

- 1. Each restricted stock unit represents a contingent right to receive one share of 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 price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$18.14 to \$18.165, 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.
- 4. 50% of the restricted stock units vest on April 7, 2022 and 25% vest on each of April 7, 2023 and April 7, 2024.

## Remarks:

/s/ Austin D. Kim, Attorney-in-04/11/2023 **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.