FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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)

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* DAVIS STEPHEN						2. Issuer Name and Ticker or Trading Symbol ACADIA PHARMACEUTICALS INC [ACAD]								Check X	all applic	Reporting Person(s) to Issuer ible) 10% Owner give title Other (specify		vner		
						3. Date of Earliest Transaction (Month/Day/Year) 04/29/2022								X	below)		ЕО	below)	эрсону	
(Street) SAN DIII			92130 (Zip)		- 4. l	4. If Amendment, Date of Original Filed (Month/Day/Year)								Indiv ne) X	′ I					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/N				Execution Date		Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			nd 5) Securit Benefic		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A) or (D)	Price	Transa (Instr. 3		ction(s)			(111341. 4)		
Common Stock 04/29/2			2022	22			M		15,625	A	(1)		81	31,358		D				
Common Stock 05/02/20			2022	22			S ⁽²⁾		5,483	D	\$18.18	8.1819(3)		75,875		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. Deemed Execution Date, if any (Month/Day/Year		4. Transa Code (8)			6. Date Exercisable Expiration Date (Month/Day/Year)		ate	7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		D	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amoun or Numbe of Shares	r						
Restricted Stock Units	(1)	04/29/2022			M			15,625	(4	4)	(4)	Commo Stock	ⁿ 15,62	5	\$0.00	15,625	5	D		

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of Acadia 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 \$18.18 to \$18.4025, 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
- 4. The restricted stock units vest in four equal annual installments beginning April 29, 2020.

Remarks:

/s/ Austin D. Kim, Attorney-in-05/03/2022

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.