FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 2004

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average b	urden							

0.5

hours per response

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

Name and Address of Reporting Person* DAVIS STEPHEN						2. Issuer Name and Ticker or Trading Symbol ACADIA PHARMACEUTICALS INC [ACAD]								5. Relationship of R (Check all applicabl X Director X Officer (giver)		g Perso	on(s) to Issu 10% Ov Other (s	vner
	(Last) (First) (Middle) C/O ACADIA PHARMACEUTICALS INC. B611 VALLEY CENTRE DRIVE, STE. 300							3. Date of Earliest Transaction (Month/Day/Year) 10/09/2019								EO	below)	эрсспу
(Street) SAN DII		A State)	92130 (Zip)		_ 4. _	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	e) <mark>X</mark> Form fil	al or Joint/Group Filing (Check Applicable form filed by One Reporting Person form filed by More than One Reporting Person			
(- 9)				on-Dei	rivativ	ve Se	ecur	ities Ac	auire	d. Di	isposed o	of. or Be	neficiall	v Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D		action	on 2A. Deemed Execution Date,		3.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	tion(s)			(Instr. 4)
Common	Common Stock 10/09/			9/2019	19		M		29,792	A	\$19.65	29,	792		D			
Common	Stock			10/09	9/2019)			S ⁽¹⁾		29,792	D	\$40.001	(2)	0 D			
Common	Stock			10/10)/2019)			M		120,208	A	\$19.65	19.65 120,208 D				
Common Stock 10/10/2)/2019	019		S ⁽¹⁾		120,208	D	\$40.189	(3) 0			D			
			Table II								posed of, converti			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transa Code (8)				6. Date Exerc Expiration Da (Month/Day/Y		ate	7. Title an of Securit Underlyin Derivative (Instr. 3 a	ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
					Code	v	(A) (D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)				
Stock Option (Right to	\$19.65	10/09/2019			M			29,792	(4))	03/14/2026	Common Stock	29,792	\$0.00	570,2	08	D	

Explanation of Responses:

\$19.65

 $1. \ The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on August 22, 2019.$

M

2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$40.00 to \$40.225, 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

(4)

120 208

03/14/2026

- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$40.00 to \$40.51, 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
- 4. 25% of the 600,000 shares subject to the stock option vested and became exercisable on March 15, 2017, and the remaining shares vest in 36 equal monthly installments thereafter.

Remarks:

Buy) Stock Option

(Right to

Buy)

/s/ Austin D. Kim, Attorney-in-**Fact**

120,208

Common

Stock

\$0.00

10/11/2019

450 000

D

** 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).

10/10/2019

** 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.