FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DC	205/10
wasnington,	D.C.	20549

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* DAVIS STEPHEN (Last) (First) (Middle) C/O ACADIA PHARMACEUTICALS INC. 12830 EL CAMINO REAL, SUITE 400 (Street) SAN DIEGO CA 92130 (City) (State) (Zip)					2. Issuer Name and Ticker or Trading Symbol ACADIA PHARMACEUTICALS INC [ACAD] 3. Date of Earliest Transaction (Month/Day/Year) 02/23/2021 4. If Amendment, Date of Original Filed (Month/Day/Year)						6. I Lin	eck all applic X Directo X Officer below) Individual or J E) X Form fi Person	ionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner Officer (give title Other (specify below) CEO dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
1. Title of Security (Instr. 3) 2. Title of Security (Instr. 3)				2. Transa Date Month/D			3. Transa Code (I 8)	ction Instr.	Amount (A) or (D)		ed (A) or str. 3, 4 and	5. Amour Securitie Beneficia Owned Reported Transact (Instr. 3 a	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		: Direct I Indirect I str. 4)	7. Nature of ndirect Beneficial Ownership Instr. 4)	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	nsaction 3A. Deemed Execution Date, if any (Month/Day/Year) 8		nsaction de (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Expiration Date Date Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Shares		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
Stock Options (Right to Buy)	\$49.74	02/23/2021		A		161,230		(1)	0.	2/23/2031	Common Stock	161,230	\$0.00 161,230		30	D	
Restricted Stock Units	(2)	02/23/2021		A		43,782		(3)		(3)	Common Stock	43,782	\$0.00	43,78	2	D	

Explanation of Responses:

- 1. 25% of the shares subject to the Stock Option will vest and become exercisable on February 23, 2022. The remaining shares vest and become exercisable in 36 equal monthly installments thereafter.
- 2. Each restricted stock unit represents a contingent right to receive one share of ACADIA common stock.
- $3. \ The \ restricted \ stock \ units \ vest \ in \ four \ equal \ annual \ installments \ beginning \ February \ 23 \ 2022.$

Remarks:

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

02/25/2021

** 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.