SEC For	rm 4															
FORM 4 UN			UNITED S	NITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549										OMB APPROVAL		
Section 16. Form 4 or Form 5 obligations may continue. See						T OF CHANGES IN BENEFICIAL OWNERSHIP								OMB Number: 3235-0287 Estimated average burden hours per response: 0.5		
1. Name and Address of Reporting Person [*] <u>KIM AUSTIN D.</u> (Last) (First) (Middle)					2. Issuer Name and Ticker or Trading Symbol <u>ACADIA PHARMACEUTICALS INC</u> [ACAD] 3. Date of Earliest Transaction (Month/Day/Year)							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) EVP,General Counsel, Secretary				
C/O ACADIA PHARMACEUTICALS INC. 12830 EL CAMINO REAL, SUITE 400					04/05/2022											
(Street) SAN DIEGO CA 92130				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	-	(Zip)													
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date				ransactior a nth/Day/Ye	Execution Date,			Code (Instr. 5)			ed (A) or tr. 3, 4 and	d Securities Fo Beneficially (D)		orm: Direct ()) or Indirect () (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code V	Amount	mount (A) or (D)		Transact (Instr. 3 a	ion(s)		(Instr. 4)	
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)	ivative Conversion Date Ex surity or Exercise (Month/Day/Year) if a		3A. Deemed Execution Date, if any (Month/Day/Year	4. Transa Code (8)		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)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Options (Right to Buy)	\$25.75	04/05/2022		A		65,517		(1)	04/05/2032	Common Stock	65,517	\$0.00	65,517	D		
Restricted Stock Units	(2)	04/05/2022		A		19,092		(3)	(3)	Common Stock	19,092	\$0.00	19,092	D		
Restricted Stock Units	(2)	04/05/2022		A		96,463		(4)	(4)	Common Stock	96,463	\$0.00	96,463	D		

Explanation of Responses:

1. 25% of the shares subject to the Stock Option will vest and become exercisable on April 5, 2023. 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 April 5, 2023.

4. Subject to accelerated vesting in certain circumstances, the restricted stock units vest as follows: 37.5% of the shares vest 18 months from the grant date; 12.5% of the shares vest on the second anniversary of the grant date; and 25% of the shares vest on each of the third and fourth anniversaries of the grant date.

Remarks:

/s/ Austin D. Kim

** Signature of Reporting Person

<u>04/07/2022</u> 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.