SEC Form 4								
FORM 4	UNITED STAT	TES SECURITIES AND EXCHANGE CON Washington, D.C. 20549						
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).		Pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940	ERSHI	Р	OMB Number: Estimated avera hours per respo	°		
1. Name and Address of Reporting Perso		2. Issuer Name and Ticker or Trading Symbol <u>ACADIA PHARMACEUTICALS INC</u> [ACAD]		onship of Re all applicable Director Officer (give below)	,	s) to Issuer 10% Owner Other (specify below)		
(Last) (First) C/O ACADIA PHARMACEUTIC 3611 VALLEY CENTRE DRIVE,		3. Date of Earliest Transaction (Month/Day/Year) 04/29/2020		belowy	CEO			
(Street) SAN DIEGO CA (City) (State)	92130 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	Line)	Form filed b	Group Filing (Cl by One Reportin by More than Or	0		
Ta	able I - Non-Deriva	tive Securities Acquired, Disposed of, or Benefi	cially O	wned				

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	04/29/2020		М		15,625	Α	(1)	18,579	D	
Common Stock	04/30/2020		S ⁽²⁾		6,770	D	\$49.21	11,809	D	

Transaction				6. Date Exercisable and Expiration Date	7. Title and Amount of 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)		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)	derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	3, 4 (A)	and 5) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		
Restricted Stock Units	(1)	04/29/2020		М			15,625	(3)	(3)	Common Stock	15,625	\$0.00	46,875	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 restricted stock units vest in four equal annual installments beginning 4/29/2020.

Remarks:

/s/ Austin D. Kim, Attorney-in-Fact 05/01/2020

** 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.