SEC Form 4 FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION																		
						Washington, D.C. 20549										OMB APPROVAL		
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).							to Sectior	a) of the Sec	uritie	es Exchan	-				erage burden	0.5		
1. Name and Address of Reporting Person* <u>HARRIGAN EDMUND</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) X Director 10% Owner Officer (give title Other (specify below) below)				ner
C/O ACADIA PHARMACEUTICALS INC. 12830 EL CAMINO REAL, SUITE 400					06/22/2021										laiat/Crause	Filing	(Chaoly Arr	liachta
(Street) SAN DIEGO CA 92130					4.11	4. If Amendment, Date of Original Filed (Month/Day/Year)								 Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person 				
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) (Month/D						ction 2A. Deemed Execution Date,			3. Transaction Code (Instr. 5)			ities Acquired (A) or d Of (D) (Instr. 3, 4 a		5. Amou Securitie Beneficia	nt of 6. O es Forr ally (D) o Following (I) (I		m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	unt (A) or (D) F		Transact (Instr. 3 a	tion(s)			insti. 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemee Execution I if any (Month/Day	Date, T	ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercis Expiration Date (Month/Day/Yea			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)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares					
Director Stock Options (Right to Buy)	\$24.88	06/22/2021			A		11,637		(1)	0	6/21/2031	Common Stock	11,637	\$0.00	11,637	7	D	
Restricted Stock Units	(2)	06/22/2021			A		6,391		(3)		(3)	Common Stock	6,391	\$0.00	6,391		D	

Explanation of Responses:

1. The shares subject to the option shall vest quarterly over one year following the date of grant, with the final tranche vesting upon the earlier of one year following the date of grant or the next annual meeting date.

2. Each restricted stock unit represents a contingent right to receive one share of ACADIA common stock.

3. The restricted stock units shall vest in full upon the earlier of one year following the date of grant or the next annual meeting date.

Remarks:

/s/ Austin D. Kim, Attorney-in-Fact 06/23/2021

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 \ast 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.