FORM 4

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
obligations may continue. See		

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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*						2. Issuer Name and Ticker or Trading Symbol ACADIA PHARMACEUTICALS INC									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>HARRIGAN EDMUND</u>					ACAD]								X	X Director			10% Ow	ner		
(Last)	(Fi	rst)	(Middle)		_			ioot Trop	nation (M	onth	'Dow/Voor)		_		Officer below)	(give title		Other (s below)	pecify	
C/O ACADIA PHARMACEUTICALS INC.					3. Date of Earliest Transaction (Month/Day/Year) 06/26/2019															
3611 VALLEY CENTRE DRIVE, SUITE 300					00/20/2010															
,					, 4. II	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
(Street)														₋ine) X	Form fi	lad by One	Popo	rting Persor	,	
SAN DII	EGO CA	A	92130											Λ		led by Mor	•	One Repor		
(City)	(Si	tate)	(Zip)												. 0.00					
		Tab	le I - Non-	-Deriv	ative	e Se	curit	ies Ac	quired,	Dis	posed o	f, or Be	nefici	ally	Owned					
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date)					Executi ay/Year) if any		A. Deemed recution Date, any lonth/Day/Year)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)		ed (A) oi str. 3, 4 a	4 and Securitie Beneficia Owned F		s ally ollowing	Form (D) or	orm: Direct D) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) oi (D)	Pric	e	Reported Transact (Instr. 3 a	tion(s)			(Instr. 4)			
		7	Гable II - D												wned					
			(€	e.g., p	uts,	call	s, wa	arrants	, optio	ns, c	converti	ble secu	ırities	5)						
1. Title of Derivative Security (Instr. 3)	ative Conversion Date Execution Date, if any		ate, T	4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		е	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		5	B. 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 Exercisal		Expiration Date	Title	Amour or Number of Shares	er						
Stock Option (Right to Buy)	\$25.24	06/26/2019			A			22,500	(1)		06/26/2029	Common Stock	22,50	00	\$0.00	22,500)	D		

Explanation of Responses:

1. 25% of the shares subject to the Stock Option vest and become exercisable at the end of each 3-month period following the date of grant.

Remarks:

/s/ Austin D. Kim, Attorney-in-06/27/2019 **Fact**

** 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.

Know all by these presents, that the undersigned hereby authorizes each of Austin D. Kim, Reena Desai, Eric Miller and/or Martin Choy to execute for and on behalf of the undersigned, in the undersigned's capacity as a director of ACADIA Pharmaceuticals Inc. (the "Company"), Forms 3, 4 and 5 and any Amendments thereto, and cause such form(s) to be filed with the Securities and Exchange Commission pursuant to Section 16(a) of the Securities Exchange Act of 1934, relating to the undersigned's beneficial ownership of securities in the Company. The undersigned hereby grants to such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or substitute or substitutes of such attorney-in-fact, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorney-in-fact, in serving in such capacity at the request of the undersigned, is not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of, and transactions in, securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorney-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed this 26th day of June 2019.

/s/ Edmund P. Harrigan