FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden hours per response: 0.5

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*  Brege Laura  (Last) (First) (Middle)						2. Issuer Name and Ticker or Trading Symbol ACADIA PHARMACEUTICALS INC [ ACAD ]									Relationship of Reporting (Check all applicable)     X Director     Officer (give title below)			g Person(s) to Issuer  10% Owner  Other (specify below)		
C/O ACADIA PHARMACEUTICALS INC. 3611 VALLEY CENTRE DRIVE, SUITE 300					3. Date of Earliest Transaction (Month/Day/Year) 06/23/2020										Lo dividuo l	, laint/Craw	- Filips	v (Chaals An	aliaabla	
(Street) SAN DIE			92130 (Zip)		4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)  S. Indiv. Line)  X									ne) X Forr Forr					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transat Date (Month/Date)						ur) E	A. Deemed execution Date, fany Month/Day/Year)		Code (Instr.		on   Di				d Secur Benef Owner	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		n: Direct or Indirect I Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Cod	de V	Ar	Amount (A) or (D)		Price	Transa					
	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)	erivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			ate, T	ransaction of Code (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
				С	ode	v	(A)	(D)	Date Exercis	sable	Expir Date	ation	Title	Amount or Number of Shares						
Director Stock Options (Right to Buy)	\$52.73	06/23/2020			A		5,579		(1)	)	06/22	/2030	Common Stock	5,579	\$0.00	5,579		D		
Restricted Stock Units	(2)	06/23/2020			A		3,059		(3)	3)	(3	3)	Common Stock	3,059	\$0.00	3,059		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
- 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-06/24/2020 **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.