SI	EC Form 4						
	FORM 4	UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549					
ſ	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP					
	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					

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

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							
(City)	(State)	(Zip)					
(Street) SAN DIEGO	DIEGO CA 92130		_	Line)	Form filed by One Reporting Person Form filed by More than One Reporting Person		
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable			
C/O ACADIA PHARMACEUTICALS INC. 12830 EL CAMINO REAL, SUITE 400			3. Date of Earliest Transaction (Month/Day/Year) 09/29/2021				
1. Name and Address of Reporting Person* GAROFALO ELIZABETH A. (Last) (First) (Middle)			2. Issuer Name and Ticker or Trading Symbol <u>ACADIA PHARMACEUTICALS INC</u> [ACAD]		ationship of Reporting Pe k all applicable) Director Officer (give title below)	rrson(s) to Issuer 10% Owner Other (specify below)	

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		Securities Beneficially	Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(11311.4)
Common Stock	09/29/2021		М		1,918	Α	(1)	1,918	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 8. Price of Derivative Security (Instr. 5) 1. Title of 3A. Deemed Execution Date, if any (Month/Day/Year) 6. Date Exercisable and 3. Transaction 5. Number 7. Title and 9. Number of 10. 11. Nature 2. Conversion or Exercise Price of Derivative Security 7. Litle and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Derivative Security (Instr. 3) 4. Transaction Code (Instr. 8) Expiration Date (Month/Day/Year) Ownership Form: of Indirect Beneficial Date (Month/Day/Year) derivative of Derivative Securities Direct (D) Securities Beneficially Ownership Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 Beneficially Owned Following Reported Transaction(s) (Instr. 4) or Indirect (I) (Instr. 4) (Instr. 4) and 5) Amount or Number Date Exercisable Expiration Date of Shares ν (D) Code (A) Title Restricted Commo (1) Stock Units (2) (2) 1,918 09/29/2021 Μ 1,918 \$0.00 1,919 D Stock

Explanation of Responses:

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

2. The restricted stock units shall vest in two equal annual installments commencing September 29, 2021.

Remarks:

/s/ Austin D. Kim, Attorney-in-10/01/2021

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.

OMB APPROVAL

0.5