FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

CU	KII	IE2	AND	EXCHANGE	COMMISSION

OMB APP	ROVAL
OMB Number:	3235-0287
Estimated average I	ourden

0.5

hours per response:

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

Check this box to indicate that a transaction was made pursuant to a
contract, instruction or written plan for
the purchase or sale of equity
securities of the issuer that is
intended to satisfy the affirmative
defense conditions of Rule 10b5-1(c).
See Instruction 10.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person Ndu Adora				<u>A(</u>	2. Issuer Name and Ticker or Trading Symbol ACADIA PHARMACEUTICALS INC [ACAD]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director				vner	
(Last) (First) (Middle) C/O ACADIA PHARMACEUTICALS INC. 12830 EL CAMINO REAL, SUITE 400					10/	3. Date of Earliest Transaction (Month/Day/Year) 10/12/2024 4. If Amendment, Date of Original Filed (Month/Day/Year)								bel			below)`	
(Street) SAN DII			92130 (Zip)		, 4. 11	TAITE	enamer	ii, Dale	oi Ongina	riieu	(MOHUI)	ау/теаг)		ne) For	m filed by On m filed by Mo son	ne Rep	orting Perso	n
		Tab	le I - Non	-Deriv	ative	e Se	curiti	ies Ac	quired,	Dis	posed o	of, or Be	nefici	ally Owr	ed			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,		Code (Instr. 5)					Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) o	Price	Trans	action(s) 3 and 4)			Instr. 4)
Common Stock 10/12				2/2024				M		4,38	1 A	(1)	15,414		D		
		7	able II - I									, or Ben ble sec			d			
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution Date (Month/Day/Year) if any		Date,	Code (Instr.		n of E		Expiration	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price Derivati Security (Instr. 5	derivativ Securitie	e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficia Ownersh t (Instr. 4)	
				Code		v	(A)	(D)	Date Exercisal		xpiration ate	Title	Amoun or Numbe of Shares	r				
Restricted Stock Units	(1)	10/12/2024			M			4,381	(2)		(2)	Common Stock	4,381	\$0	0		D	

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of Issuer's common stock.
- 2. The restricted stock units vested in two equal annual installments on each of October 12, 2023 and October 12, 2024.

/s/ Jennifer J. Rhodes, 10/14/2024 Attorney-in-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.