## FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D	D.C. 20549
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Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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*     YANG MICHAEL J.					2. Issuer Name and Ticker or Trading Symbol ACADIA PHARMACEUTICALS INC [ ACAD ]						(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director  Officer (give title Other (specify below)				ner	
(Last) 3611 VA	Last) (First) (Middle) 3611 VALLEY CENTRE DRIVE, SUITE 300				3. Date of Earliest Transaction (Month/Day/Year) 10/15/2018							below) below)  EVP AND CCO					
(Street) SAN DIEGO CA 92130  (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Non-D	erivativ	/e Se	curities	s Ac	quired, Di	sposed o	of, or Ber	neficial	y Owned					
Date		Transactio te onth/Day/\	Execution Date		Date	e, Transaction Dispos Code (Instr. 5)		rities Acquired (A) e ed Of (D) (Instr. 3, 4		5. Amour Securitie Beneficia Owned F Reported	s ally ollowing	Form:	Direct C Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership			
						Code V	Amount	(A) or (D) Price		Transact (Instr. 3 a	action(s)			(Instr. 4)			
		٦	Table II - De (e.ç					uired, Dis , options,				Owned					
1. Title of Derivative Security (Instr. 3)	Conversion Date Exor Exercise (Month/Day/Year) if		3A. Deemed Execution Date if any (Month/Day/Yea	Code	action (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/)	ate	and 7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Ownership	Beneficial Ownership t (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$21.28	10/15/2018		A		40,000		(1)	10/15/2028	Common Stock	40,000	\$0.00	40,000	)	D		
Restricted Stock Units	(2)	10/15/2018		A		10,000		(3)	(3)	Common Stock	10,000	\$0.00	10,000		D		

- 1. 25% of the shares subject to the Stock Option vest and become exercisable on October 15, 2019. The remaining shares vest and become exercisable thereafter in 36 equal monthly installments.
- 2. Each restricted stock unit represents a contingent right to receive one share of ACADIA common stock.
- $3. \ The \ restricted \ stock \ units \ vest \ in \ four \ equal \ annual \ installments \ beginning \ October \ 15, \ 2019.$

# Remarks:

/s/ Elizabeth N. Carter, 10/24/2018 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.