FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB APPROVAL

OMB Number:	3235-0287				
Estimated average burde	en				
hours ner resnonse.	0.5				

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					or Sec	tion 30(n)	of the	Investment (	company Act	of 1940						
1. Name and Address of Reporting Person*  YOUNG TODD S.			<u> </u>	2. Issuer Name <b>and</b> Ticker or Trading Symbol ACADIA PHARMACEUTICALS INC ACAD						(Che	eck all application	able)	Perso	Person(s) to Issuer  10% Owner Other (specify		
(Last) (First) (Middle) 3611 VALLEY CENTRE DRIVE, SUITE 300					3. Date of Earliest Transaction (Month/Day/Year) 08/22/2016						2	X Officer (give title Other (sp below)  EVP AND CFO				
(Street) SAN DII (City)			92130 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	ndividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Ta	ble I - Non-D	erivati	ve Se	ecurities	s Ac	quired, D	isposed (	of, or Be	neficially	/ Owned				
Date				Day/Year) Execution		xecution Date,		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) (Disposed Of (D) (Instr. 3, 4)			5. Amount Securities Beneficia Owned For Reported	s Form ally (D) or ollowing (I) (In		Direct Indirect Estr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Amount	(A) (D)	Price	Transacti (Instr. 3 a	tion(s)			msu. 4 <i>j</i>
			Table II - Dei (e.ç					uired, Dis , options				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	nsaction Derivative Ex		Expiration D	6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		ties ig e Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)	on(s)		
Stock	1			1	1	1	1		I	I	I	I	I	- 1		1

(1)

## Explanation of Responses:

\$34.32

Option

(right to

1. 25% of the shares subject to the Stock Option vest and become exercisable on August 22, 2017. The remaining shares vest and become exercisable thereafter in 36 equal monthly installments.

200,000

/s/ Elizabeth Carter, Attorney-

in-Fact

08/21/2026

Common

08/24/2016

200,000

D

\*\* Signature of Reporting Person

200,000

\$<mark>0</mark>

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

08/22/2016

\*\* 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.