SEC Form 4 FORM 4	UNITED	STATES		5 AND E		MMIS	SION		
Check this box if no longer subj Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).	ect to STAT	Filed pursu	OF CHANGES	5 IN BEN	IEFICIAL OWN	ERSH	IIP OMB Estim	OMB APPRC Number: ated average burc per response:	3235-0287
1. Name and Address of Reportin Teehan Brendan	g Person [*]		suer Name and Ticke ADIA PHARN AD]				tionship of Reportin all applicable) Director Officer (give title below)	10% 0	Owner (specify
(Last) (First) C/O ACADIA PHARMAC 12830 EL CAMINO REAL			te of Earliest Transac 3/2022	ction (Month/E	Day/Year)		EVP, COO, Hea		
(Street) SAN DIEGO CA (City) (State)	92130 (Zip)	4. If A	Amendment, Date of (Original Filed	(Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Form filed by One Form filed by Mo Person	e Reporting Pers	on
	Table I - Non	-Derivative	Securities Acqu	uired, Disp	oosed of, or Benef	icially	Owned		
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)

Code v

Μ **S**⁽¹⁾

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

I	2.	3. Transaction	3A. Deemed	4.	5. Number	6. Date Exercisable and	7. Title and	8. Price of	9. Number of	10.
I	Conversion	Date	Execution Date,	Transaction	of	Expiration Date	Amount of	Derivative	derivative	Ownership
	or Exercise	(Month/Day/Year)	if any	Code (Instr.	Derivative	(Month/Day/Year)	Securities	Security	Securities	Form:
	Price of		(Month/Day/Year)	8)	Securities		Underlying	(Instr. 5)	Beneficially	Direct (D)
	Derivative			·	Acquired		Derivative Security		Owned	or Indirect
	Security				(A) or		(Instr. 3 and 4)		Following	(I) (Instr. 4)
					Disposed				Reported	
					of (D)				Transaction(s)	
					(Instr. 3, 4				(Instr. 4)	
					and 5)					
I					<u> </u>					

Image: Note of the state of the st					anu 5)								
Stock (2) 02/23/2022 M 1,106 (3) (3) Common State 1,106 \$0.00 3,321 D			Code	v	(A)	(D)			or Number of				
	(2)	02/23/2022	М		1,106		(3)	(3)	1,106	\$0.00	3,321	D	

Explanation of Responses:

Common Stock

Common Stock

1. Title of Derivative

Security (Instr. 3)

1. The sales reported in this Form 4 were made to cover the tax obligation that occurred upon the vesting of restricted stock units.

02/23/2022

02/23/2022

2. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.

3. The restricted stock units vest in four equal annual installments beginning February 23 2022.

Remarks:

/s/ Austin D. Kim, Attorney-in-02/25/2022

Reported Transaction(s) (Instr. 3 and 4)

2,894

2,422

D

D

11. Nature

of Indirect Beneficial

Ownership (Instr. 4)

(A) or (D)

Α

D

Price

\$0.00

\$23.8

Amount

1,106

472

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.