UNITED STATES SECURITIES AND EXCHANGE COMMISSION Form 144 Filer Information Washington, D.C. 20549

Form 144

FORM 144

NOTICE OF PROPOSED SALE OF SECURITIES PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

144: Filer Information

Filer CIK 0001131146 Filer CCC XXXXXXXX Is this a LIVE or TEST Filing? LIVE TEST Submission Contact Information

Name Phone **E-Mail Address**

144: Issuer Information

Name of Issuer SEC File Number

Address of Issuer

Phone

Name of Person for Whose Account the Securities are To Be Sold

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

Relationship to Issuer	Officer
Relationship to Issuer	Directo

144: Securities Information

Title of the Class of Securities To Be Sold	Name and Address of the Broker		Aggregate Market Value			Securities
Common	Piper Sandler & Co. 800 Nicollet Mall, Suite 900 Minneapolis MN 55402	100000	2580000.00	162630000	07/14/2023	NASDAQ

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

144: Securities To Be Sold

ACADIA PHARMACEUTICALS INC 000-50768 3611 VALLEY CENTRE DRIVE SUITE 300 SAN DIEGO **CALIFORNIA** 92130 858-558-2871

DAVIS STEPHEN

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Title of the Class	Date you Acquired Acquisition Transaction	Name of Person from Whom Acquired	ls Date this Donor a Acquired Gift?	Amount of Securities d Acquired	Date of Nature of Payment Payment *
Common	07/14/2023 Stock Option Exercise	Issuer		100000	07/14/2023 Cash

* If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

144: Securities Sold During The Past 3 Months

Name and Address of Seller	Title of Securities Sold	Date of Sale	Amount of Securities Sold	Gross Proceeds
STEPHEN DAVIS C/O ACADIA PHARMACEUTICALS INC. 12830 EL CAMINO REAL, SUITE 400 SAN DIEGO CA 92130	Common	07/11/2023	16498	412450.00
STEPHEN DAVIS C/O ACADIA PHARMACEUTICALS INC. 12830 EL CAMINO REAL, SUITE 400 SAN DIEGO CA 92130	COMMON	07/12/2023	55104	130488.88

144: Remarks and Signature

ATTENTION:	
Date of Plan Adoption or Giving of Instruction, If Relying on Rule 10b5-1	03/17/2023
Date of Notice	07/14/2023
Remarks	

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

Signature

/s/ Linda Moran, as a duly authorized representative of Piper Sandler & Co Corporate & Venture Services FA, as attorney-in-fact for Stephen Davis

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)