Form 144 Filer Information UNITED STATES SECURITIES AND EXCHANGE COMMISSION 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 CIK0001816160Filer CCCXXXXXXXIs this a LIVE or TEST Filing?Is LIVE INFORMATIONSubmission Contact InformationImage: Contact Information

Name Phone E-Mail Address

144: Issuer Information

Name of Issuer	ACADIA PHARMACEUTICALS INC
SEC File Number	000-50768
Address of Issuer	12830 EL CAMINO REAL SUITE 400 SAN DIEGO CALIFORNIA 92130
Phone	858-558-2871
Name of Person for Whose Account the Securities are To Be Sold	Kihara James
See the definition of "person" in paragraph (a) of Rule 144. Information	n is to be given not only as to the person for whose

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

144: Securities Information

Title of the Class of Securities To Be Sold	Name and Address of the Broker	Number of Shares or Other Units To Be Sold	Aggregate Market Value		Approximate Date of Sale	Securities
COMMON STOCK	Piper Sandler & Co. 800 Nicollet Mall Minneapolis MN 55414	2000	56120.00	164180000	12/15/2023	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

Title of the Name of Person Is Date Date of Date you Nature of Amount of Nature of Class Acquired Acquisition from Whom Donor Payment Payment * this Securities Transaction Acquired Acquired Acquired

			a Gift?		
COMMON STOCK	04/07/2022 Restricted Stock Units	Acadia Pharmaceuticals		2000	12/15/2023 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
JAMES KIHARA 15658 Via Montecristo San Diego CA 92127	Acadia Pharmaceuticals Inc	09/15/2023	2000	51760.00

144: Remarks and Signature

Remarks Date of Notice 12/15/2023

ATTENTION:

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 Alex Johnson, a duly authorized representative of Piper Sandler & Co Corporate & Venture Services FA, as attorney-in-fact for James Kihara

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