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 CIK0001557290Filer CCCXXXXXXXIs this a LIVE or TEST Filing?IVE TESTSubmission Contact InformationIVE

Name Phone E-Mail Address

144: Issuer Information

Name of Issuer	VERTEX PHARMACEUTICALS INC / MA		
SEC File Number	000-19319		
Address of Issuer	50 NORTHERN AVENUE BOSTON MASSACHUSETTS 02210		
Phone	6173416393		
Name of Person for Whose Account the Securities are To Be Sold	Arbuckle Stuart A		
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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			Socuritios
Common	Fidelity Brokerage Services LLC 900 Salem Street Smithfield RI 02917	4804	2021475.16	258307816	02/20/2024	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 Class	•	Nature of Acquisition	Name of Person from	this	Donor		 Nature of Payment *
		Transaction			Acquired	Acquired	

		Whom Acquired	a Gift?		
Common	02/17/2024 Restricted Stock Vesting	Issuer		2402	02/17/2024 Compensation
Common	02/17/2024 Performance Shares	Issuer		2402	02/17/2024 Compensation

* 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
Stuart Arbuckle 50 Northern Avenue Boston MA 02210	Common	12/13/2023	8603	3432597.00
Stuart Arbuckle 50 Northern Avenue Boston MA 02210	Common	02/12/2024	4295	1804930.80

144: Remarks and Signature

ATTENTION:	
Date of Plan Adoption or Giving of Instruction, If Relying on Rule 10b5-1	02/28/2023
Date of Notice	02/20/2024
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/ Courtney Broxterman, as a duly authorized representative of Fidelity Brokerage Services LLC, as attorney-in-fact for Stuart A. Arbuckle

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