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 CIK 0001283535
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 Xenon Pharmaceuticals Inc.

SEC File Number 001-36687

200 - 3650 GILMORE WAY

Address of Issuer BURNABY

BRITISH COLUMBIA, CANADA

V5G 48W

Phone (604) 484-3300

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

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 Director

### 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	Fidelity Brokerage Services LLC 245 Summer Street Boston MA 02110	7598	307073.17	65429711	12/14/2023	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

Title of the	Date you	Nature of	Name of	Is	<b>Date</b>	Amount of	Date of	Nature of
Class	Acquired	Acquisition	Person from	this	Donor	Securities	Payment	Payment *
	_	Transaction			Acquired	Acquired		

	Acquirea	GIIT?		
Common	08/10/2017 Open Market Buy Open Market		7500	08/10/2017 Cash/Check
Common	08/08/2017 Open Market Buy Open Market		98	08/08/2017 Cash/Check

<sup>\*</sup> 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	<b>Gross Proceeds</b>
Patou Family Trust 200-3650 Gilmore Way	Xenon Pharmaceuticals Inc.	12/13/2023	11380	447085.91
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# 144: Remarks and Signature

Remarks Shares will be sold out of the following account: Patou Family Trust

Date of Notice 12/14/2023

**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 /s/ Christian Nasser as a duly authorized representative of Fidelity Brokerage Services LLC, as attorney-in-fact for Gary Patou

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