PATOU GARY Form 4 June 15, 2018

FORM 4

Check this box

if no longer

subject to

Section 16.

Form 4 or

obligations

may continue.

See Instruction

Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

response...

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * PATOU GARY			2. Issuer Name and Ticker or Trading Symbol Xenon Pharmaceuticals Inc. [XENE]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) C/O XENON PHARMACEU 3650 GILMOR		(Middle) INC, 200 -	3. Date of Earliest Transaction (Month/Day/Year) 06/14/2018	XDirector10% OwnerOfficer (give title below)Other (specify below)			
(Street) BURNABY, A1 V5G 4W8			4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

(City)	(State) (Z	Zip) Table	I - Non-De	erivative S	Securi	ties Ac	quired, Disposed o	of, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securities on Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		,
Common Shares	06/14/2018		M	8,230	A	3.7 (1)	20,258	D	
Common Shares	06/14/2018		F	2,856	D	\$ 8.3 (2)	17,402	D	
Common Shares							12,500	I	See Note

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Edgar Filing: PATOU GARY - Form 4

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 control number.

SEC 1474 (9-02)

> De Sec (In

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number on Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	vative Expiration Date ies (Month/Day/Year) ed		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8 I 9 ()
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (Right to	\$ 3.7 (1)	06/14/2018		M	8,230	<u>(4)</u>	06/26/2018	Common Shares	8,230	

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

PATOU GARY C/O XENON PHARMACEUTICALS INC 200 - 3650 GILMORE WAY BURNABY, A1 V5G 4W8



Signatures

/s/ Joanne Smartt, Attorney-in-fact 06/15/2018

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) The exercise price was converted to U.S. dollars from \$3.74 CAD using the closing rate of exchange on the Bank of Canada on the date of grant. The actual exercise price is the Canadian dollar amount regardless of the exchange rate on the day of exercise.
- (2) Represents the closing price of the Company's common shares in U.S. dollars on June 13, 2018, which was converted to a Canadian dollar amount for purposes of net settlement calculations.
- (3) By Gary & Karen Barbara Patou TTEE Patou Family Trust FBO Gary Patou Karen Barbara Patou.

Reporting Owners 2

Edgar Filing: PATOU GARY - Form 4

(4) The shares subject to the option fully vested on May 31, 2011.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.