FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

									_		_											
1. Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol Xenon Pharmaceuticals Inc. [XENE]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
TARNOW MICHAEL M																X Directo	or		10% O	wner		
(Last) 200 - 365	Last) (First) (Middle) 200 - 3650 GILMORE WAY						3. Date of Earliest Transaction (Month/Day/Year) 10/28/2020									Officer below)	(give title		Other (below)	specify		
							4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable					
(Street) BURNA	reet) URNABY A1 V5G 4W8															Line) X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(Si	tate)	(Zip)													Person						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ay/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)						Benefic Owned	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
											v	Amount		(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)		
Common	8/2020	2020				M		5,144	5,144		\$3.76	⁽¹⁾ 74	74,857		D							
Common Shares 10/28						2020				М		5,144	5,144		\$3.76	80	80,001		D			
Common Shares					3/2020					G ⁽²⁾		10,288		D	\$0.0	0 69	69,713		D			
	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. Deem Execution if any (Month/Da	Date,	4. Transactio Code (Insti		on of I		E>	6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s llly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)		ate xercisabl		Expiration Date	Title		Amount or Number of Shares							
Stock Option (Right to Buy)	\$3.76 ⁽¹⁾	10/28/2020			M			5,144		(3)	1	2/31/2020		nmon ares	5,144	\$0.00	0		D			
Stock Option (Right to	\$3.76 ⁽¹⁾	10/28/2020			М			5,144		(3)	1	2/31/2020		imon ares	5,144	\$0.00	0		D			

Explanation of Responses:

- 1. The exercise price was converted from \$3.74 CAD using the closing rate of exchange of 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 date of exercise.
- $2. \ The \ shares \ were \ gifted \ to \ family \ members \ that \ do \ not \ share \ the \ reporting \ person's \ household.$
- $3. \ The shares subject to the option fully vested on December \\ 31, 2013. \ The date the options became fully vested was incorrectly reflected on the Reporting Person's Form \\ 3. \ The shares subject to the option fully vested on December \\ 31, 2013. \ The date the options became fully vested was incorrectly reflected on the Reporting Person's Form \\ 3. \ The shares subject to the option fully vested on December \\ 31, 2013. \ The date the options became fully vested was incorrectly reflected on the Reporting Person's Form \\ 3. \ The shares subject to the option fully vested on December \\ 31, 2013. \ The date the options became fully vested was incorrectly reflected on the Reporting Person's Form \\ 3. \ The shares subject to the option fully vested was incorrectly reflected on the Reporting Person's Form \\ 3. \ The shares subject to the option fully vested was incorrectly reflected on the Reporting Person's Form \\ 3. \ The shares subject to the option fully vested was incorrectly reflected on the Reporting Person's Form \\ 3. \ The shares subject to the option fully vested was incorrectly reflected on the Reporting Person's Form \\ 3. \ The shares subject to the option fully vested on the Reporting Person's Form \\ 3. \ The shares subject to the option fully vested on the Reporting Person's Person \\ 3. \ The shares subject to the option fully vested on the Reporting Person \\ 3. \ The shares subject to the option fully vested on the reporting Person \\ 3. \ The shares subject to the option fully vested on the Reporting Person \\ 3. \ The shares subject to the option fully vested on the Reporting Person \\ 3. \ The shares subject to the option fully vested on the Reporting Person \\ 3. \ The shares subject to the option fully vested on the Reporting Person \\ 3. \ The shares subject to the option \\ 3. \ The shares subject to the option \\ 3. \ The shares subject to the option \\ 3. \ The shares subject to the option \\ 3. \ The shares subject to the option \\ 3. \ The shares subject to the option \\ 3. \ The shares subject$

Remarks:

/s/ Cassandra Robinson, Attorney-in-fact 10/29/2020

** Signature of Reporting Person Date

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.