FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL								
	OMB Number: 3235-02 Estimated average burden								
	hours per response:	0.5							

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 Instruction 1(b)

1. Name and Address of Reporting Person*  TARNOW MICHAEL M					2. Issuer Name and Ticker or Trading Symbol Xenon Pharmaceuticals Inc. [XENE]						(Ch	Relationship (leck all applic	,		on(s) to Issi 10% Ow		
(Last) (First) (Middle) 200 - 3650 GILMORE WAY				3. Date of Earliest Transaction (Month/Day/Year) 06/01/2020							Officer below)	(give title		Other (s below)	pecify		
(Street) BURNA (City)			V5G 4M1		4. If Amendment, Date of Original Filed (Month/Day/Year)						Lin	e) X Form f Form f	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				Execution Date,		Code (Ins	Dispose 5)	ities Acquire d Of (D) (Ins	tr. 3, 4 and	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership Instr. 4)			
						Code V	Amount	(D) Price			r. 3 and 4)						
		7	Fable II - De (e.						uired, Dis s, options,				Owned				
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		Co	sansaction of left in the left		Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Co	de \	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (Right to Buy)	\$13.11	06/01/2020		A	\		10,000		(1)	05/31/2030	Common Shares	10,000	\$0.00	10,000		D	

## **Explanation of Responses:**

1. One-third of the total shares subject to the Option shall vest on the one year anniversary of the grant date, one-third of the total shares subject to the Option shall vest on the two year anniversary of the grant date, one-third of the total shares subject to the Option shall vest on the three year anniversary of the grant date.

## Remarks:

/s/ Cassandra Robinson, 06/02/2020 Attorney-in-fact

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.