FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
-------------	------	-------

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-0287								
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 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* GAROFALO ELIZABETH A.						2. Issuer Name and Ticker or Trading Symbol Xenon Pharmaceuticals Inc. [XENE]						5. (C	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
											_	X Direct	or r (give title		10% Ov Other (s	·		
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 06/28/2022							belov			below)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
200 - 3650 GILMORE WAY																		
(Street)							4. If Amendment, Date of Original Filed (Month/Day/Year)							ndividual or e)	plicable			
BURNA	BY A	1	V5G 4W8												,		orting Perso	
,												Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,			Code (I	Transaction Disposed Of (D) (Instr. 3, 4				Benefic Owned	es For ally (D) Following (I) (rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount	(A) or (D)	Price	Report Transa (Instr. 3	tion(s)			(Instr. 4)		
	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)	rivative Conversion Date Executive or Exercise (Month/Day/Year) if any		3A. Deemed Execution I if any (Month/Day	Date, T	ransa ode (l	ansaction of Derivative Securities Acquired (A) or Disposed of (D) (Inst 3, 4 and 5)		ve es ed ed nstr.	6. Date Exercis Expiration Date (Month/Day/Yea		of Securities		ies g Security	8. Price o Derivative Security (Instr. 5)		ve ies ially ng ed ction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				C	ode	v	(A)		Date Exercisab		xpiration ate	Title	Amount or Number of Shares					
Stock Option (Right to Buy)	\$30.11	06/28/2022			A		18,000		(1)	0	6/27/2032	Common Shares	18,000	\$0.00	18,00	00	D	

Explanation of Responses:

1. 100% of the common shares subject to the option will vest on the earlier of (i) the first anniversary of grant date and (ii) the day immediately preceding the day of the Issuer's next annual general meeting of

Remarks:

/s/ Cassandra Robinson,

06/29/2022

Attorney-in-fact

** 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.