SEC Form 4	
FORM 4	

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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check this box if no longer subject to section 16. Form 4 or Form 5
bligations may continue. See nstruction 1(b).

 $\Box$ 

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

					_		.,						-	Deletion of t			(-) + - :				
1. Name and Address of Reporting Person* ROBIN SHERRINGTON					2. Issuer Name and Ticker or Trading Symbol Xenon Pharmaceuticals Inc. [XENE]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner								
					-										r (give title		Other (s				
(Last)(First)(Middle)200 - 3650 GILMORE WAY					3. Date of Earliest Transaction (Month/Day/Year) 03/10/2022									X below) below) EVP, Strategy & Innovation							
(Street) BURNABY A1 V5G 4W8					- 4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person							
(City)	(S	itate)	(Zip)		-	Form filed by More than One Reporti Person							ting								
		Tab	le I - Nor	-Deriv	vativ	e Se	curities	s Ac	quired, C	Disp	osed o	of, or Be	neficia	lly Owned	d						
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)			2A. Deemo Execution if any (Month/Da	Code (Instr. 5)					Benefic Owned	es For ially (D) Following (I) (		r Indirect   str. 4)	7. Nature of Indirect Beneficial Ownership					
									v	Amount	(A) or (D) Price		Reporte Transac (Instr. 3	tion(s)			Instr. 4)				
		-	Table II -						uired, Di s, options					y Owned							
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	Date, Transa Code			5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exe Expiration (Month/Day	Date		d 7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)		Derivative Security		e s Ily I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownershi (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares								
Stock Option (Right to Buy)	\$30.01	03/10/2022			A		75,000		(1)	0	3/09/2032	Common Shares	75,000	) \$0.00	75,00	0	D				

Explanation of Responses:

1. Vesting 25% on January 1, 2023 and 75% vesting thereafter over the course of the next 3 years, in equal amounts, on the last day of each month.

Remarks:

/s/ Cassandra Robinson,
Attorney-in-fact

03/14/2022

\*\* 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.