FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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).

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

							,	,				' '									
Name and Address of Reporting Person* AZAB MOHAMMAD						2. Issuer Name and Ticker or Trading Symbol Xenon Pharmaceuticals Inc. [XENE]									(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
AZAB MUHAMMAD															2	V Direct	or		10% O	wner	
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 12/15/2021										Office below	r (give title)		Other (below)	specify		
	JU GILIIIO	112 1111			1 1	f Ame	andma	nt Doto	of Ori	iginal Fi	ilod	(Month/D	ov/Voor		6 15	dividual or	loint/Crour	. Filin	g (Check Ar	nlicable	
(Stroot)					4. "	I AIII	enumei	ni, Daie	oi Oii	igiriai Fi	ileu	(ווווווווווווווווווווווווווווווווווווו	ay/ real)	Line		Johnstoup) HIIIII	y (Check Ap	phicable	
(Street) BURNA	BY A	1	V5G 4W8	2												K Form	filed by One	e Rep	orting Perso	n	
DOMNA	DI A	1	V 3G 4WC	,														re tha	n One Repo	rting	
(City)	(S	tate)	(Zip)													Perso	n				
		Tab	le I - Noi	n-Deriv	ative	e Se	curit	ies Ac	quir	red, D	Pisp	osed o	of, or l	3en	eficiall	y Owne	d				
Date					Execution (Day/Year) if any		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr. 5)						es ially Following	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership			
									С	Code V	,	Amount	(A (D) or)	Price	Reporte Transac (Instr. 3	ction(s)			(Instr. 4)	
Common Shares 12/15/					/2021	/2021			М		3,086 A \$		\$3.67	1) 66	6,819		D				
		Т	able II -									sed of onverti				Owned					
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any		4. Transaction Code (Instr. 8)		n of E		Expir	6. Date Exercisabli Expiration Date (Month/Day/Year)		Amount of		nt of ties ying tive So		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exer	e rcisable		xpiration ate	Title	O N O	lumber						
Stock Option (Right to Buy)	\$3.67 ⁽¹⁾	12/15/2021			М			3,086		(2)	12	2/31/2021	Comm Share		3,086	\$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. 1/3 of the shares subject to the Option vested on January 1, 2013 (the "2012 Vesting Commencement Date") and thereafter the remaining 2/3 of the shares subject to the Option vest each monthly anniversary of the 2012 Vesting Commencement Date over the following 2 years.

Remarks:

/s/ Cassandra Robinson, Attorney-in-fact 12/17/2021

** 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.