FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

or Section 30(h) of the Investment Company Act of 1940

Washington,	D.C.	20549
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STATEMENT	OF CHANG	ES IN BENEFICIAL	. OWNERSHIP

	OMB APPR	B APPROVAL						
	OMB Number:	3235-0287						
	Estimated average burden							
1	hours por rosponso:	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

1. Name and Address of Reporting Person* <u>AZAB MOHAMMAD</u>					2. Issuer Name and Ticker or Trading Symbol Xenon Pharmaceuticals Inc. [XENE]								neck all ap	plicable) ctor	ng Per	son(s) to Iss 10% Ov	vner	
(Last)	`	rst)	(Middle) LS INC.		Date of Earliest Transaction (Month/Day/Year) 1/04/2014						Offi belo	er (give title w)		Other (s below)	pecify			
200 - 3650 GILMORE WAY				4	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)	BY A	1	V5G 4W8						Lin	X Form filed by One Reporting Person Form filed by More than One Reporting Person								
(City)	(Si	ate)	(Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date			. Transactio ate Month/Day/	Execution Date,		Code (In	Transaction Disposed Of (D) (Instr. 3, 4)				d Secu Bene Owne	icially d Following	Form (D) o	rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) o (D)	r Price		ted action(s) 3 and 4)			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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	Cod	ansaction of Deriva Securi Acquii (A) or Dispoo of (D) (Instr.		of Derivative Securities Acquired (A) or Disposed		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price Derivativ Security (Instr. 5)	ve derivative Securities	Owner Form: Direct or Indi (I) (Ins	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Cod	e V	(A)	(D)	Date Exercisable		piration te	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$9	11/04/2014		A		5,144		(1)	11/	/03/2024	Common Shares	5,144	\$0.00	5,14	4	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, and the balance of the total shares subject to the Option shall vest on the third year anniversary of the grant date.

Remarks:

/s/ Barbara A. Mery, Attorneyin-fact

11/06/2014

** 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.