Xenon Pharmaceuticals Inc.

Form 4 June 19, 2017

### FORM 4

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

2. Issuer Name and Ticker or Trading

**OMB** Number:

3235-0287

Expires:

5. Relationship of Reporting Person(s) to

January 31, 2005

0.5

Estimated average burden hours per

**OMB APPROVAL** 

response...

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \*

BVF PARTNERS L P/IL			Symbol  Xenon Pharmaceuticals Inc. [XENE]						Issuer				
				Action	marma	CEL	aticals ii	ic. [A	KENEJ	(Check all applicable)			
	(Last)	3. Date of			ansaction								
1 SANSOME ST, 30TH FL				(Month/Day/Year) 06/15/2017						Director Officer (give below)	title Other below)		
		(Street)		4. If Amendment, Date Original						6. Individual or Joint/Group Filing(Check			
				Filed(Mon	th/Day/Y	ear)	)			Applicable Line)			
SAN FRANCISCO, CA 94104										Form filed by One Reporting Person _X_ Form filed by More than One Reporting Person			
	(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acc					ities Acq	uired, Disposed of, or Beneficially Owned			
	1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution any	•			5. Amount of Securities Form: Direct Indirect Beneficially (D) or Benefic Owned Indirect (I) Owners Following (Instr. 4) (Instr. 4)						
					Code	V	(A) or V Amount (D) Price		Price	Transaction(s) (Instr. 3 and 4)			
	Common Stock, no par value per share (1)	06/15/2017			P		6,774	A	\$ 3.837	1,569,268	D (2)		
	Common Stock, no par value per share (1)	06/15/2017			P		3,845	A	\$ 3.837	1,014,324	D (3)		
	Common Stock, no par value per share (1)	06/15/2017			P		1,160	A	\$ 3.837	285,331	D (4)		

Common Stock, no par value per share (1)	06/16/2017	P	6,097	A	\$ 3.85	1,575,365	D (2)
Common Stock, no par value per share (1)	06/16/2017	P	3,873	A	\$ 3.85	1,018,197	D (3)
Common Stock, no par value per share (1)	06/16/2017	P	1,064	A	\$ 3.85	286,395	D (4)
Common Stock, no par value per share (1)	06/19/2017	P	1,967	A	\$ 3.85	1,577,332	D (2)
Common Stock, no par value per share (1)	06/19/2017	P	1,271	A	\$ 3.85	1,019,468	D (3)
Common Stock, no par value per share (1)	06/19/2017	P	357	A	\$ 3.85	286,752	D (4)

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

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 control number.

SEC 1474 (9-02)

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 Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Amou Unde Secur	rlying	8. Price of Derivative Security (Instr. 5)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
BVF PARTNERS L P/IL 1 SANSOME ST 30TH FL SAN FRANCISCO, CA 94104		X					
BIOTECHNOLOGY VALUE FUND L P 1 SANSOME ST 30TH FL SAN FRANCISCO, CA 94104				See Explanation of Responses			
BIOTECHNOLOGY VALUE FUND II LP 1 SANSOME ST 30TH FL SAN FRANCISCO, CA 94104				See Explanation of Responses			
Biotechnology Value Trading Fund OS LP P.O. BOX 309 UGLAND HOUSE GRAND CAYMAN, E9 KY1-1104				See Explanation of Responses			
BVF Partners OS Ltd. P.O. BOX 309 UGLAND HOUSE GRAND CAYMAN, E9 KY1-1104				See Explanation of Responses			
BVF INC/IL 1 SANSOME ST 30TH FL SAN FRANCISCO, CA 94104		X					
LAMPERT MARK N 1 SANSOME ST 30TH FL SAN FRANCISCO, CA 94104		X					

# **Signatures**

BVF Partners L.P., By: BVF Inc., its general partner, By: /s/ Mark N. Lampert, President						
**Signature of Reporting Person	Date					
Biotechnology Value Fund, L.P., By: BVF Partners L.P., its general partner, By: BVF Inc., its general partner, By: /s/ Mark N. Lampert, President	06/19/2017					
**Signature of Reporting Person	Date					
Biotechnology Value Fund II, L.P., By: BVF Partners L.P., its general partner, By: BVF Inc., its general partner, By: /s/ Mark N. Lampert, President	06/19/2017					
**Signature of Reporting Person	Date					
BVF Partners OS Ltd., By: BVF Partners L.P., its sole member, By: BVF Inc., its general partner, By: /s/ Mark N. Lampert, President	06/19/2017					
**Signature of Reporting Person	Date					

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#### Edgar Filing: Xenon Pharmaceuticals Inc. - Form 4

Biotechnology Value Trading Fund OS LP, By: BVF Partners L.P., its investment manager, BVF Inc., its general partner, By: /s/ Mark N. Lampert, President

06/19/2017

\*\*Signature of Reporting Person

Date

BVF Inc., By: /s/ Mark N. Lampert, President

06/19/2017

\*\*Signature of Reporting Person

Date

/s/ Mark N. Lampert

06/19/2017

\*\*Signature of Reporting Person

Date

## **Explanation of Responses:**

- \* 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).
  - This Form 4 is filed jointly by Biotechnology Value Fund, L.P. ("BVF"), Biotechnology Value Fund II, L.P. ("BVF2"), Biotechnology Value Trading Fund OS LP ("Trading Fund OS"), BVF Partners OS Ltd. ("Partners OS"), BVF Partners L.P. ("Partners"), BVF Inc. and
- (1) Mark N. Lampert (collectively, the "Reporting Persons"). Each of the Reporting Persons is a member of a Section 13(d) group that collectively owns more than 10% of the Issuer's outstanding shares of Common Stock. Each of the Reporting Persons disclaims beneficial ownership of the shares of Common Stock reported herein except to the extent of his or its pecuniary interest therein.
- Shares of Common Stock owned directly by BVF. As the general partner of BVF, Partners may be deemed to beneficially own the shares of Common Stock owned directly by BVF. As the investment adviser and general partner of Partners, BVF Inc. may be deemed to beneficially own the shares of Common Stock owned directly by BVF. As a director and officer of BVF Inc., Mr. Lampert may be deemed to beneficially own the shares of Common Stock owned directly by BVF.
- Shares of Common Stock owned directly by BVF2. As the general partner of BVF2, Partners may be deemed to beneficially own the shares of Common Stock owned directly by BVF2. As the investment adviser and general partner of Partners, BVF Inc. may be deemed to beneficially own the shares of Common Stock owned directly by BVF2. As a director and officer of BVF Inc., Mr. Lampert may be deemed to beneficially own the shares of Common Stock owned directly by BVF2.
  - Shares of Common Stock owned directly by Trading Fund OS. As the general partner of Trading Fund OS, Partners OS may be deemed to beneficially own the shares of Common Stock owned directly by Trading Fund OS. As the investment manager of Trading Fund OS and the sole member of Partners OS, Partners may be deemed to beneficially own the shares of Common Stock owned directly by
- (4) Trading Fund OS. As the investment adviser and general partner of Partners, BVF Inc. may be deemed to beneficially own the shares of Common Stock owned directly by Trading Fund OS. As a director and officer of BVF Inc., Mr. Lampert may be deemed to beneficially own the shares of Common Stock owned directly by Trading Fund OS.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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