(City)

(Last)

(Street) CHICAGO (State)

(First)

900 N. MICHIGAN AVE., SUITE 1100

IL

BIOTECHNOLOGY VALUE FUND L P

1. Name and Address of Reporting Person*

(Zip)

(Middle)

60611

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 0.5 hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

Instruct	ion 1(b).			File							rities Exchan		f 1934			[uio pei	теоропос.	0.0
	d Address of	Reporting Person* S L P/IL			<u>N</u>		OCR				g Symbol ENCES I	<u>NC</u> [Relationshi eck all app Direc	licable) tor		X 10%	Owner
(Last) 900 N. M	(Fi	rst) (AVE., SUITE 1	Middle) 100			Date of /12/20		st Trar	nsaction	ı (Mon	th/Day/Year)				belov	er (give ti v)	ue	belo	er (specify w)
(Street)	O IL	(50611		4. 11	f Amei	ndment	, Date	of Origi	inal Fi	led (Month/Da	ay/Year)		Line	e) Form	n filed by	One Re	ing (Check eporting Penan One R	
(City)	(St		Zip)	I						-1.5	: -	£ 5							
L. Title of S	Security (Inst		eı-N	2. Transacti Date (Month/Day	ion	2A. Exec	Deemed cution D	ate,	3. Transa Code (8)	action	4. Securities Disposed Of 5)	Acquire	d (A) or		5. Amoun Securities Beneficia Owned Fo Reported	t of	Form:	Direct Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) or (D)	Price		Transacti (Instr. 3 a				(
Common	Stock			10/12/2	011				P		6,200 ⁽⁵⁾	A	\$5.9	955	1,236	5,665	I	(1)(2)	See Explanation of Responses
Common	Stock			10/12/2	011				P		1,000 ⁽⁵⁾	A	\$5.9	955	757,	600	I	(1)(3)	See Explanation of Responses
Common	Stock			10/12/2	011				P		22,300 ⁽⁵⁾	A	\$5.9	955	3,527	7,700	I ⁽¹)(4)(6)	See Explanation of Responses
		Та	ble II								posed of, convertib				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed tion Date, h/Day/Year)	4. Transa Code 8)		of Deriv Secu Acqu (A) o Disp	r osed) r. 3, 4	Expira	te Exer ation I th/Day		7. Title Amoun Securit Underly Derivat Securit and 4)	it of ies ying	(s. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Followin Reported Transact (Instr. 4)	e es ally g	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amoun or Numbe of Shares	er					
	d Address of	Reporting Person* S L P/IL																	
(Last) 900 N. M		(First) AVE., SUITE 1	,	1iddle)		- $ $													
(Street)	6O	IL	60	0611															

(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* BIOTECHNOLOGY VALUE FUND II LP								
(Last) 900 N. MICHIGAN	(First) AVE., SUITE 1100	(Middle)						
(Street) CHICAGO	IL	60611						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* BVF INVESTMENTS LLC								
(Last) 900 N. MICHIGAN	(First) AVE., SUITE 1100	(Middle)						
(Street) CHICAGO	IL	60611						
(City)	(State)	(Zip)						
Name and Address of Reporting Person* BVF INC/IL								
(Last) 900 N. MICHIGAN	(First) AVE., SUITE 1100	(Middle)						
(Street) CHICAGO	IL	60611						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* LAMPERT MARK N								
	(First)	(Middle)						
900 N. MICHIGAN	AVE., SUITE 1100							
	I AVE., SUITE 1100	60611						

Explanation of Responses:

- 1. This Form 4 is filed jointly by Biotechnology Value Fund, L.P. ("BVF"), Biotechnology Value Fund II, L.P. ("BVF2"), BVF Investments, L.L.C. ("BVFLLC"), BVF Partners L.P. ("Partners"), BVF Inc., and Mark Lampert (collectively the "Reporting Persons"). Each of the Reporting Persons may be deemed to be a member of a section 13G group that collectively owns more than 10% of the Issuer's oustanding 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.
- 2. Represents 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.
- 3. Represents 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.
- 4. Represents shares of Common Stock owned directly by BVFLLC. As the manager of BVFLLC, Partners may be deemed to beneficially own the shares of Common Stock owned directly by BVFLLC. 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 BVFLLC. As a director and officer of BVF Inc., Mr. Lampert may be deemed to beneficially own the shares of Common Stock owned directly by BVFLLC.
- 5. Units may represent aggregation of daily trade activity. Details regarding individual execution amounts and prices are available upon request
- 6. The shares of Common Stock are directly beneficially owned by BVF Investments, L.L.C., a Delaware limited liability company. Pursuant to the operating agreement of BVFLLC, BVF Partners, L.P., a Delaware limited partnership is authorized, among other things, to invest the contributed capital of Samana Capital, L.P., the majority member of BVFLLC, in the shares of Common Stock and other securities and to vote, exercise or convert and dispose of such securities and is entitled to receive fess based on assets under management and, subject to certain exceptions, allocations based on realized and unrealized gains on such assets.

Remarks:

BVF Partners L.P., By: BVF
Inc., its GP, By: /s/ Mark N.
Lampert, President
BIOTECHNOLOGY VALUE
FUND, L.P. By: BVF Partners
L.P., its GP, By: BVF Inc., By:
/s/ Mark N. Lampert, President
BIOTECHNOLOGY VALUE
10/14/2011

FUND II, L.P., By: BVF Partners L.P., its GP, By: BVF Inc., By: /s/ Mark N. Lampert,

President

BVF INVESTMENTS, L.L.C.,

By: BVF Partners L.P., its

Manager, By: BVF Inc., By: /s/
Mark N. T.

Mark N. Lampert, President

BVF INC., By: /s/ Mark N.

10/14/2011

Lampert, President Mark N. Lampert, By: /s/ Mark 10/14/2011

N. Lampert

** 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.