(City)

(State)

1. Name and Address of Reporting Person*

(Zip)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

footnotes(1)(2)

11. Nature of Indirect Beneficial Ownership (Instr. 4)

See $footnotes^{(1)(2)} \\$

See $footnotes^{(1)(2)}$

Instruc	ction 1(b).			Fil							curities Exchan		of 1934		<u> </u>	- Caro per	ТСОРОПОС	
	nd Address of	Reporting Person*			2. I <u>N</u>	Issuer I	Name a	and T	icker or	Tradi	ng Symbol IENCES I			5. Relationsh (Check all ap Dire	plicable) ctor	J	X 10	% Owner
(Last) ONE SA	•	irst) ΓREET, 31ST F	(Middle LOOR	•		Date of /10/20		st Tra	nsactio	n (Mo	nth/Day/Year)			belo	cer (give tow) ndirect		^ be	ther (specify slow) ner
(Street) SAN FRANCI	ISCO C.	A	94104		4.	If Amer	ndment	t, Date	e of Orig	ginal F	Filed (Month/Da	ay/Year)		ı	m filed by m filed by	One Re	eporting I	
(City)	(S	tate)	(Zip)															
	_		le I - I					es A	_	ed, [-		cially Own		1		
1. Title of S	Security (Ins	tr. 3)		2. Transacti Date (Month/Day		Execu	eemed ition Da h/Day/Y		3. Transa Code (8)		4. Securities A Disposed Of (5)			5. Amoun Securities Beneficia Owned Fo Reported	s lly ollowing	Form:	Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) or (D)	Price	Troppositi	on(s)			(
Common	Stock			10/10/20	800				P		105,047(3)	A	\$2.7	72 5,316,	647(6)		I	See footnotes(1
Common	Stock			10/10/20	800				P		74,000(4)	A	\$2.7	72 5,390,	647(6)		I	See footnotes(1
Common	Stock			10/10/20	800				P		268,000(5)	A	\$2.7	5,658,	647(6)		I	See footnotes(1
		Ta	able I	I - Deriva (e.g., p	tive S uts, o	Secur calls,	rities warr	Acq rants	uired s, opt	, Dis	sposed of, , convertib	or Be	neficia curitie	ally Owned s)	l			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execu	eemed ution Date, th/Day/Year)		action (Instr.	of Deriv Secu Acqu (A) o Disp	or osed)) r. 3, 4	Expi	ration	ercisable and Date y/Year)	7. Title Amour Securi Underl Deriva Securi and 4)	nt of ties lying	8. Price of Derivative Security (Instr. 5)	9. Numl derivati Securiti Benefic Owned Followi Reporte Transac (Instr. 4	ve ies ially ng ed ction(s)	10. Owners Form: Direct (I or Indire (I) (Instr	Benefici Owners ect (Instr. 4)
					Code	v	(A)	(D)	Date Exer	cisabl	Expiration e Date	Title	Amour or Numbe of Shares	er				
l	nd Address of	Reporting Person* S L P/IL																
(Last) ONE SA	NSOME S	(First) TREET, 31ST F	,	Middle)														
(Street) SAN FR	ANCISCO	CA	9	94104														
(City)		(State)	(.	Zip)														
ı		Reporting Person*	E FUI	ND L P														
(Last) 900 N. M	MICHIGAN	(First) AVE., SUITE 1		Middle)														
(Street)	GO	IL	6	50611		_												

(Last)	(First)	(Middle)
900 N. MICHIGAN	AVE., SUITE 1100	
(Street)		60.611
CHICAGO	IL	60611
(City)	(State)	(Zip)
1. Name and Address of		
BVF INVESTM	ENTS LLC	
(Last)	(First)	(Middle)
900 N. MICHIGAN	AVE., SUITE 1100	
(Street)		
CHICAGO	IL	60611
(City)	(State)	(Zip)
1. Name and Address of	Reporting Person*	
BVF INC/IL		
(Last)	(First)	(Middle)
ONE SANSOME S'	ΓREET, 31ST FLOO	R
(Street)		
	CA	94104
SAN FRANCISCO		

BIOTECHNOLOGY VALUE FUND ILLP

Explanation of Responses:

- 1. The shares reported in this response are indirectly beneficially owned by BVF Partners L.P., a Delaware limited partnership ("Partners"), the designated filer of this joint filing on Form 4, and by its general partner, BVF Inc., a Delaware corporation ("BVF Inc."), which is also an investment advisor to Partners. Partners is the general partner of Biotechnology Value Fund, L.P., a Delaware limited partnership ("BVF, L.P.") and Biotechnology Value Fund II, L.P., a Delaware limited partnership ("BVF2, L.P."), both investment limited partnerships. Partners also is the manager of BVF Investments, L.L.C., a Delaware limited liability company ("Investments"). Pursuant to the operating agreement of Investments, Partners is authorized, among other things, to invest the funds of Ziff Asset Management, L.P., the majority member of Investments, in the shares of Common Stock reported in Table I as being beneficially owned by Investments.
- 2. Mark N. Lampert is the sole shareholder and sole director of BVF Inc., and is an officer of BVF Inc. This joint filing on Form 4 shall not be deemed an admission that Mark N. Lampert is, for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise, the beneficial owner of any equity securities covered by this joint filing.
- 3. Shares directly beneficially owned by BVF, L.P.
- 4. Shares directly beneficially owned by BVF2, L.P.
- 5. Shares directly beneficially owned by Investments.
- 6. Total amount of shares indirectly beneficially owned by Partners and BVF Inc.

Remarks:

BVF Partners L.P., By: BVF Inc., its GP, By: /s/ Mark N. 10/15/2008 Lampert **BIOTECHNOLOGY VALUE** FUND, L.P. By: BVF Partners 10/15/2008 L.P., its GP, By: BVF Inc., By: /s/ Mark N. Lampert **BIOTECHNOLOGY VALUE** FUND II, L.P., By: BVF 10/15/2008 Partners L.P., its GP, By: BVF Inc., By: /s/ Mark N. Lampert BVF INVESTMENTS, L.L.C. By: BVF Partners L.P., its Manager, By: BVF Inc., By: /s/ Mark N. Lampert BVF INC., By: /s/ Mark N. 10/15/2008 **Lampert** ** Signature of Reporting Person

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.