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

# SCHEDULE 13G

(Rule 13d-102)

## INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b), (c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

(Amendment No. 3)<sup>1</sup>

Cullinan Oncology, Inc. (Name of Issuer)

Common Stock, par value \$0.0001 per share (Title of Class of Securities)

230031106

(CUSIP Number)

December 31, 2022

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

 $\Box$  Rule 13d-1(b)

 $\boxtimes$  Rule 13d-1(c)

 $\Box$  Rule 13d-1(d)

<sup>&</sup>lt;sup>1</sup> The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, *see* the *Notes*).

1	NAME OF REPO	ORTING PERSON	
		pgy Value Fund, L.P.	
2	CHECK THE AP	PROPRIATE BOX IF A MEMBER OF A GROUP	(a) 🗵
			(b) 🗆
3	SEC USE ONLY		
4	CITIZENSHIP O	R PLACE OF ORGANIZATION	
	Dili		
NUMBER OF	Delaware 5	SOLE VOTING POWER	
SHARES	5	SOLE VOTING POWER	
BENEFICIALLY		0	
OWNED BY	6	SHARED VOTING POWER	
EACH	0	SHARED VOTINGTOWER	
REPORTING		4,058,854	
PERSON WITH	7	SOLE DISPOSITIVE POWER	
		0	
	8	SHARED DISPOSITIVE POWER	
		4,058,854	
9	AGGREGATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
1.0	4,058,854		
10	CHECK BOX IF	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	
11	DEDCENT OF C	ASS DEDDESENTED DV AMOUNT IN DOW (0)	
11	PERCENT OF CI	LASS REPRESENTED BY AMOUNT IN ROW (9)	
	8.9%		
12	TYPE OF REPOR	RTING PERSON	
12			
	PN		
<u> </u>			

# CUSIP No. 230031106

	+		
1	NAME OF REPO	DRTING PERSON	
	BVF I GP I		
2	CHECK THE AP	PROPRIATE BOX IF A MEMBER OF A GROUP	(a) 🗵
			(b) 🗆
3	SEC USE ONLY		
3	SEC USE ONLI		
4	CITIZENSHIP O	R PLACE OF ORGANIZATION	
	Delaware		
NUMBER OF	5	SOLE VOTING POWER	
SHARES			
BENEFICIALLY OWNED BY	6	0 SHARED VOTING POWER	
EACH	0	SHARED VOTING POWER	
REPORTING		4,058,854	
PERSON WITH	7	SOLE DISPOSITIVE POWER	
		0	
	8	SHARED DISPOSITIVE POWER	
		4 050 954	
9	AGGREGATE A	4,058,854 MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
9	AUGREGATEA	MOUNT BENEFICIALLY OWNED BY EACH REFORTING PERSON	
	4,058,854		
10		THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	
11	PERCENT OF CI	LASS REPRESENTED BY AMOUNT IN ROW (9)	
	8.9%		
12	TYPE OF REPOI	RTING PERSON	
12			
	00		
	<u> </u>		

1	NAME OF REPO	RTING PERSON	
		gy Value Fund II, L.P.	
2	CHECK THE AP	PROPRIATE BOX IF A MEMBER OF A GROUP	(a) 🗵
			(b) 🗆
3	SEC USE ONLY		
4	CITIZENSHIP OF	R PLACE OF ORGANIZATION	
	Delamara		
NUMBER OF	Delaware 5	SOLE VOTING POWER	
SHARES	5	SOLE VOTING POWER	
BENEFICIALLY		0	
OWNED BY	6	SHARED VOTING POWER	
EACH	0		
REPORTING		2,992,808	
PERSON WITH	7	SOLE DISPOSITIVE POWER	
		0	
	8	SHARED DISPOSITIVE POWER	
		2,992,808	_
9	AGGREGATE AN	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	2 002 000		
10	2,992,808		
10	CHECK BOX IF	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	
11	PERCENT OF CI	ASS REPRESENTED BY AMOUNT IN ROW (9)	
11	I EKCENT OF CL	A O W (7)	
	6.5%		
12	TYPE OF REPOR	TING PERSON	
	PN		
	:		

	1		
1	NAME OF REPO	RTING PERSON	
	BVF II GP	LLC	
2	CHECK THE AP	PROPRIATE BOX IF A MEMBER OF A GROUP	(a) 🗵
			(b) 🗆
3	SEC USE ONLY		
4	CITIZENSHIP OI	R PLACE OF ORGANIZATION	
	D I		
	Delaware	COLE VOTING DOWED	
NUMBER OF SHARES	5	SOLE VOTING POWER	
BENEFICIALLY		0	
OWNED BY	6	SHARED VOTING POWER	
EACH	0	SHARED VOTINGTOWER	
REPORTING		2,992,808	
PERSON WITH	7	SOLE DISPOSITIVE POWER	
		0	
	8	SHARED DISPOSITIVE POWER	
		2,992,808	
9	AGGREGATE AN	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
10	2,992,808		
10	CHECK BOX IF	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	
11	DEDCENT OF C	LASS REPRESENTED BY AMOUNT IN ROW (9)	
11	PERCENT OF CI	LASS KERKESENTED BY AMOUNT IN KOW (9)	
	6.5%		
12	TYPE OF REPOR	RTING PERSON	
12			
	00		
<u> </u>	!		

L			
1	NAME OF REPOR	RTING PERSON	
		gy Value Trading Fund OS LP	
2	CHECK THE API	PROPRIATE BOX IF A MEMBER OF A GROUP	(a) 🗵
			(b) 🗆
2	CECHICE ONLY		
3	SEC USE ONLY		
4	CITIZENSHIP OF	R PLACE OF ORGANIZATION	· · · · · ·
	Cayman Isla		
NUMBER OF	5	SOLE VOTING POWER	
SHARES			
BENEFICIALLY		0	
OWNED BY	6	SHARED VOTING POWER	
EACH REPORTING		364,161	
PERSON WITH	7	SOLE DISPOSITIVE POWER	
TERSON WITH	/	SOLE DISPOSITIVE FOWER	
		0	
	8	SHARED DISPOSITIVE POWER	
		364,161	
9	AGGREGATE AN	AOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	264 161		
10	364,161	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	
10	CHECK DUA IF	THE AOOREOATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	
11	PERCENT OF CL	ASS REPRESENTED BY AMOUNT IN ROW (9)	
	Less than 1%		
12	TYPE OF REPOR	TING PERSON	
	PN		

1	NAME OF REPC	ORTING PERSON	
	BVF Partne		
2	CHECK THE AP	PROPRIATE BOX IF A MEMBER OF A GROUP	(a) 🗵
			(b) 🗆
3	SEC USE ONLY		
4	CITIZENGUIDO	R PLACE OF ORGANIZATION	
4	CITIZENSHIPU	K PLACE OF OKGANIZATION	
	Cayman Isl	ands	
NUMBER OF	5	SOLE VOTING POWER	
SHARES			
BENEFICIALLY		0	
OWNED BY	6	SHARED VOTING POWER	
EACH			
REPORTING		364,161	
PERSON WITH	7	SOLE DISPOSITIVE POWER	
		0	
	8	0 SHARED DISPOSITIVE POWER	<u>_</u>
	0	SHARED DISPOSITIVE POWER	
		364,161	
9	AGGREGATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	364,161		
10	CHECK BOX IF	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	
11	PERCENT OF CI	LASS REPRESENTED BY AMOUNT IN ROW (9)	
	Less than 1	8/	
12	TYPE OF REPOI		
12			
	СО		
<u> </u>			

1	NAME OF REPO	ORTING PERSON	
		oldings LLC	
2	CHECK THE AP	PROPRIATE BOX IF A MEMBER OF A GROUP	(a) 🗵
			(b) 🗆
3	SEC USE ONLY		
4	CITIZENSHIP O	R PLACE OF ORGANIZATION	
I.	CITIZEI(SIIII O		
	Delaware		
NUMBER OF	5	SOLE VOTING POWER	
SHARES			
BENEFICIALLY		0	
OWNED BY	6	SHARED VOTING POWER	
EACH			
REPORTING		7,051,662	
PERSON WITH	7	SOLE DISPOSITIVE POWER	
		0	
	8	SHARED DISPOSITIVE POWER	<u>.</u>
	0		
		7,051,662	
9	AGGREGATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	7,051,662		
10	CHECK BOX IF	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	
11	DEDCENT OF C	LASS REPRESENTED BY AMOUNT IN ROW (9)	
11	FERCENT OF C	LASS REFRESENTED DI AMOUNT IN ROW (9)	
	15.4%		
12	TYPE OF REPOI	RTING PERSON	
_			
	00		

	······		
1	NAME OF REPO	ORTING PERSON	
	BVF Partne		
2	CHECK THE AP	PROPRIATE BOX IF A MEMBER OF A GROUP	(a) 🗵
			(b) 🗆
3	SEC USE ONLY		
4	CITIZENSHIPO	R PLACE OF ORGANIZATION	
7	CITIZENSIIII O	KILACE OF OKGANIZATION	
	Delaware		
NUMBER OF	5	SOLE VOTING POWER	
SHARES			
BENEFICIALLY		0	
OWNED BY	6	SHARED VOTING POWER	
EACH			
REPORTING		7,509,059	
PERSON WITH	7	SOLE DISPOSITIVE POWER	
		0	
	8	SHARED DISPOSITIVE POWER	
	0	Shinked Dist Ostitive Fower	
		7,509,059	
9	AGGREGATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	7,509,059		
10	CHECK BOX IF	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	
11	DEDCENT OF C	LASS DEDRESENTED DV AMOUNT IN DOW (0)	
11	PERCENT OF C.	LASS REPRESENTED BY AMOUNT IN ROW (9)	
	16.4%		
12	TYPE OF REPO	RTING PERSON	
	PN, IA		

NAME OF REPO	DRTING PERSON	
D		
CHECK THE AP	PROPRIATE BOX IF A MEMBER OF A GROUP	$(a) \boxtimes$
		(b) 🗆
SEC USE ONLY		
SEC ODE OREI		
CITIZENSHIP O	R PLACE OF ORGANIZATION	
5	SOLE VOTING POWER	
	0	
6		
0		
	7,509,059	
7	SOLE DISPOSITIVE POWER	
8	SHARED DISPOSITIVE POWER	
	7 509 059	
AGGREGATE A		
7,509,059		
CHECK BOX IF	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	
DEDCENT OF C	ASS DEDDESENTED DV AMOUNT IN DOW (0)	
PERCENT OF C	LASS KERKESENTED BY AMOUNT IN KOW (9)	
16.4%		
	RTING PERSON	
CO		
	BVF Inc. CHECK THE AP SEC USE ONLY CITIZENSHIP O Delaware 5 6 7 8 AGGREGATE A 7,509,059 CHECK BOX IF PERCENT OF CI 16.4% TYPE OF REPOI	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION Delaware 5 SOLE VOTING POWER 0 6 SHARED VOTING POWER 7 SOLE DISPOSITIVE POWER 0 8 SHARED DISPOSITIVE POWER 7,509,059 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 7,509,059 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 16.4% TYPE OF REPORTING PERSON

1	NAME OF REPO	RTING PERSON	
	Mark N. La		
2	CHECK THE AP	PROPRIATE BOX IF A MEMBER OF A GROUP	(a) 🗵
			(b) 🗆
3	SEC USE ONLY		
4	CITIZENSUIDO	R PLACE OF ORGANIZATION	
4	CITIZENSHIP OI	A FLACE OF OKOANIZATION	
	United State	25	
NUMBER OF	5	SOLE VOTING POWER	
SHARES			
BENEFICIALLY		0	
OWNED BY	6	SHARED VOTING POWER	
EACH			
REPORTING		7,509,059	
PERSON WITH	7	SOLE DISPOSITIVE POWER	
	0	0 SHARED DISDOSITIVE DOWED	
	8	SHARED DISPOSITIVE POWER	
		7,509,059	
9	AGGREGATE AN	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
-			
	7,509,059		
10	CHECK BOX IF	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	
11	PERCENT OF CI	LASS REPRESENTED BY AMOUNT IN ROW (9)	
	16 40/		
12	16.4%	TINC DEDCON	
12	TYPE OF REPOR	ATING PERSOIN	
	IN		
<u> </u>	11.1		

# CUSIP No. 230031106

This Amendment No. 3 to the Schedule 13G reports beneficial ownership of Shares (as defined below) by the Reporting Persons (as defined below) as of December 31, 2022. Since December 31, 2022, the Reporting Persons exchanged certain Shares held by them for newly issued shares of Series A Convertible Preferred Stock of the Issuer as disclosed in the Form 4 filed by the Reporting Persons on January 19, 2023.

Item 1(a).	Name of Issuer:
	Cullinan Oncology, Inc., a Delaware corporation (the "Issuer").
Item 1(b).	Address of Issuer's Principal Executive Offices:
	One Main Street, Suite 1350 Cambridge, MA 02142
Item 2(a). Item 2(b). Item 2(c).	Name of Person Filing Address of Principal Business Office or, if None, Residence Citizenship
	Biotechnology Value Fund, L.P. ("BVF") 44 Montgomery St., 40th Floor San Francisco, California 94104 Citizenship: Delaware
	BVF I GP LLC ("BVF GP") 44 Montgomery St., 40th Floor San Francisco, California 94104 Citizenship: Delaware
	Biotechnology Value Fund II, L.P. ("BVF2") 44 Montgomery St., 40th Floor San Francisco, California 94104 Citizenship: Delaware
	BVF II GP LLC ("BVF2 GP") 44 Montgomery St., 40th Floor San Francisco, California 94104 Citizenship: Delaware
	Biotechnology Value Trading Fund OS LP ("Trading Fund OS") PO Box 309 Ugland House Grand Cayman, KY1-1104 Cayman Islands Citizenship: Cayman Islands
	BVF Partners OS Ltd. ("Partners OS") PO Box 309 Ugland House Grand Cayman, KY1-1104 Cayman Islands Citizenship: Cayman Islands
	BVF GP Holdings LLC ("BVF GPH") 44 Montgomery St., 40th Floor San Francisco, California 94104 Citizenship: Delaware

Item 3.

BVF Partners L.P. ("Partners") 44 Montgomery St., 40th Floor San Francisco, California 94104 Citizenship: Delaware BVF Inc. 44 Montgomery St., 40th Floor San Francisco, California 94104 Citizenship: Delaware Mark N. Lampert ("Mr. Lampert") 44 Montgomery St., 40th Floor San Francisco, California 94104 Citizenship: United States Each of the foregoing is referred to as a "Reporting Person" and collectively as the "Reporting Persons." Item 2(d). **Title of Class of Securities:** Common Stock, par value \$0.0001 per share (the "Shares"). Item 2(e). **CUSIP Number:** 230031106 If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:  $|\mathbf{x}|$ Not applicable. (a) // Broker or dealer registered under Section 15 of the Exchange Act. // (b) Bank as defined in Section 3(a)(6) of the Exchange Act. 11 Insurance company as defined in Section 3(a)(19) of the Exchange Act. (c) Investment company registered under Section 8 of the Investment Company Act. (d) 11 (e) // An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E). // (f) An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F). // A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G). (g) // (h) A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act. // A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the (i) Investment Company Act. // A non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J). (j) Group, in accordance with Rule 13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with Rule (k) // 13d-1(b)(1)(ii)(J), please specify the type of institution:

# CUSIP No. 230031106

#### Item 4. Ownership

(a) Amount beneficially owned:

As of the close of business on December 31, 2022, (i) BVF beneficially owned 4,058,854 Shares, (ii) BVF2 beneficially owned 2,992,808 Shares and (iii) Trading Fund OS beneficially owned 364,161 Shares.

BVF GP, as the general partner of BVF, may be deemed to beneficially own the 4,058,854 Shares beneficially owned by BVF.

BVF2 GP, as the general partner of BVF2, may be deemed to beneficially own the 2,992,808 Shares beneficially owned by BVF2.

Partners OS, as the general partner of Trading Fund OS, may be deemed to beneficially own the 364,161 Shares beneficially owned by Trading Fund OS.

BVF GPH, as the sole member of each of BVF GP and BVF2 GP, may be deemed to beneficially own the 7,051,662 Shares beneficially owned in the aggregate by BVF and BVF2.

Partners, as the investment manager of BVF, BVF2 and Trading Fund OS, and the sole member of Partners OS, may be deemed to beneficially own the 7,509,059 Shares beneficially owned in the aggregate by BVF, BVF2 and Trading Fund OS and held in a certain Partners managed account (the "Partners Managed Account"), including 93,236 Shares held in the Partners Managed Account.

BVF Inc., as the general partner of Partners, may be deemed to beneficially own the 7,509,059 Shares beneficially owned by Partners.

Mr. Lampert, as a director and officer of BVF Inc., may be deemed to beneficially own the 7,509,059 Shares beneficially owned by BVF Inc.

The foregoing should not be construed in and of itself as an admission by any Reporting Person as to beneficial ownership of any Shares owned by another Reporting Person. BVF GP disclaims beneficial ownership of the Shares beneficially owned by BVF. BVF2 GP disclaims beneficial ownership of the Shares beneficial ownership of the Shares beneficially owned by BVF2. Partners OS disclaims beneficial ownership of the Shares beneficially owned by BVF2. BVF2 GP disclaims beneficially owned by Trading Fund OS. BVF GPH disclaims beneficial ownership of the Shares beneficially owned by BVF2. Each of Partners, BVF Inc. and Mr. Lampert disclaims beneficial ownership of the Shares beneficially owned by BVF2 and Trading Fund OS and held in the Partners Managed Account, and the filing of this statement shall not be construed as an admission that any such person or entity is the beneficial owner of any such securities.

(b) Percent of class:

The following percentages are based on 45,772,452 Shares outstanding as of November 4, 2022, as disclosed in the Issuer's Quarterly Report on Form 10-Q filed on November 14, 2022.

As of the close of business on December 31, 2022, (i) BVF beneficially owned approximately 8.9% of the outstanding Shares, (ii) BVF2 beneficially owned approximately 6.5% of the outstanding Shares, (iii) Trading Fund OS beneficially owned less than 1% of the outstanding Shares, (iv) BVF GP may be deemed to beneficially own approximately 8.9% of the outstanding Shares, (v) BVF2 GP may be deemed to beneficially own approximately 6.5% of the outstanding Shares, (vi) Partners OS may be deemed to beneficially own less than 1% of the outstanding Shares, (vii) BVF GPH may be deemed to beneficially own approximately 15.4% of the outstanding Shares and (viii) each of Partners, BVF Inc. and Mr. Lampert may be deemed to beneficially own approximately 16.4% of the outstanding Shares (less than 1% of the outstanding Shares are held in the Partners Managed Account).

- (c) Number of shares as to which such person has:
- (i) Sole power to vote or to direct the vote

See Cover Pages Items 5-9.

(ii) Shared power to vote or to direct the vote

See Cover Pages Items 5-9.

(iii) Sole power to dispose or to direct the disposition of

See Cover Pages Items 5-9.

(iv) Shared power to dispose or to direct the disposition of

See Cover Pages Items 5-9.

Item 5. Ownership of Five Percent or Less of a Class.

Not Applicable.

#### Item 6. Ownership of More than Five Percent on Behalf of Another Person.

BVF GP, BVF GPH, Partners, BVF Inc. and Mr. Lampert share voting and dispositive power over the Shares beneficially owned by BVF. BVF2 GP, BVF GPH, Partners, BVF Inc. and Mr. Lampert share voting and dispositive power over the Shares beneficially owned by BVF2. Partners, BVF Inc. and Mr. Lampert share voting and dispositive power over the Shares beneficially owned by Trading Fund OS and held in the Partners Managed Account.

Item 7. Identification and Classification of the Subsidiary That Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

Not Applicable.

# Item 8. Identification and Classification of Members of the Group.

See Exhibit 99.1 to the Schedule 13G filed by the Reporting Persons with the Securities and Exchange Commission on November 8, 2021.

Item 9. Notice of Dissolution of Group.

Not Applicable.

Item 10. Certifications.

By signing below each of the undersigned certifies that, to the best of its knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

#### SIGNATURE

After reasonable inquiry and to the best of his knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Dated: February 14, 2023

BIOTECHNOLOGY VALUE FUND, L.P.

- By: BVF I GP LLC, its general partner
- By: /s/ Mark N. Lampert Mark N. Lampert Chief Executive Officer

## BVF I GP LLC

By: /s/ Mark N. Lampert Mark N. Lampert Chief Executive Officer

#### BIOTECHNOLOGY VALUE FUND II, L.P.

- By: BVF II GP LLC, its general partner
- By: /s/ Mark N. Lampert Mark N. Lampert Chief Executive Officer

#### BVF II GP LLC

By: /s/ Mark N. Lampert Mark N. Lampert Chief Executive Officer

## BVF PARTNERS OS LTD.

- By: BVF Partners L.P., its sole member
- By: BVF Inc., its general partner
- By: /s/ Mark N. Lampert Mark N. Lampert President

BIOTECHNOLOGY VALUE TRADING FUND OS LP

- By: BVF Partners L.P., its investment manager
- By: BVF Inc., its general partner
- By: /s/ Mark N. Lampert Mark N. Lampert President

## BVF GP HOLDINGS LLC

By: /s/ Mark N. Lampert

Mark N. Lampert Chief Executive Officer

## BVF PARTNERS L.P.

- By: BVF Inc., its general partner
- By: /s/ Mark N. Lampert Mark N. Lampert President

#### BVF INC.

By: /s/ Mark N. Lampert Mark N. Lampert President

/s/ Mark N. Lampert MARK N. LAMPERT