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.)1

	XOMA Corporation
	(Name of Issuer)
	Common stock, \$0.0075 par value
	(Title of Class of Securities)
	98419J 206
	(CUSIP Number)
	November 9, 2016
	(Date of Event Which Requires Filing of this Statement)
Cl. 1.1	
Check the app	propriate box to designate the rule pursuant to which this Schedule is filed:
	Rule 13d-1(b)
X	Rule 13d-1(c)
	Rule 13d-1(d)
	ler 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 ontaining information which would alter the disclosures provided in a prior cover page.
	the information required in 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 erwise 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 REPORTING PERSON					
1	NAME OF REPORTING PERSON					
	Biotechnology Value Fu	Biotechnology Value Fund, L.P.				
2		RIATE BOX IF A MEMBER OF A GROUP	(a) 🗵			
_			(b) \square			
3	SEC USE ONLY					
4	CITIZENSHIP OR PLA	ACE OF ORGANIZATION				
	Delaware	T				
NUMBER OF SHARES	5	SOLE VOTING POWER				
BENEFICIALLY OWNED BY EACH		0 shares				
REPORTING PERSON	6	SHARED VOTING POWER				
WITH	U	SHARED VOTINGTOWER				
		136,798				
	7	/				
	0 shares					
	8	8 SHARED DISPOSITIVE POWER				
	10.5 700					
	136,798					
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	136,798	126.709				
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
	CHECK BOA II THE AGGREGATE AMOUNT IN NOW (2) EACEODES CERTAIN SHARES					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
	2.3%					
12	TYPE OF REPORTING	G PERSON				
	DAT					
	PN					

1	NAME OF REPORTING PERSON					
	Biotechnology Value Fund II, L.P.					
2	CHECK THE APPROP	RIATE BOX IF A MEMBER OF A GROUP	(a) ⊠ (b) □			
3	SEC USE ONLY					
4	CITIZENSHIP OR PLA	CITIZENSHIP OR PLACE OF ORGANIZATION				
	Delaware					
NUMBER OF SHARES	5	SOLE VOTING POWER				
BENEFICIALLY OWNED BY EACH		0 shares				
REPORTING PERSON	6	SHARED VOTING POWER				
WITH	-					
		88,169				
	7	7 SOLE DISPOSITIVE POWER				
		0 shares				
	8					
		88,169				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	88,169	88 160				
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
	· ·					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
	1.5%					
12		TYPE OF REPORTING PERSON				
	PN					

1	NAME OF REPORTING PERSON				
	Biotechnology Value Trading Fund OS LP				
2		RIATE BOX IF A MEMBER OF A GROUP	(a) ⊠ (b) □		
3	SEC USE ONLY				
4	CITIZENSHIP OR PLA	ACE OF ORGANIZATION			
	Cayman Islands				
NUMBER OF SHARES BENEFICIALLY	5	SOLE VOTING POWER			
OWNED BY EACH		0 shares			
REPORTING PERSON WITH	6 SHARED VOTING POWER				
		26,464			
	7 SOLE DISPOSITIVE POWER				
	0 shares				
	8 SHARED DISPOSITIVE POWER				
	26,464				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	26,464				
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	Less than 1%				
12	TYPE OF REPORTING	TYPE OF REPORTING PERSON			
	PN				

1	NAME OF REPORTIN	NAME OF REPORTING PERSON			
	BVF Partners OS Ltd.				
2		RIATE BOX IF A MEMBER OF A GROUP	(a) 🗵		
3	SEC USE ONLY		(b) 🗆		
4	CITIZENSHIP OR PLA	CE OF ORGANIZATION			
	Cayman Islands				
NUMBER OF SHARES BENEFICIALLY	5	SOLE VOTING POWER			
OWNED BY EACH		0 shares			
REPORTING PERSON WITH	6	SHARED VOTING POWER			
.,,	26,464 7 SOLE DISPOSITIVE POWER				
	0 shares				
	8 SHARED DISPOSITIVE POWER				
		26,464			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	26,464				
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES □				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	Less than 1%				
12	TYPE OF REPORTING	PERSON			
	СО				

	1						
1	NAME OF REPORTI	NAME OF REPORTING PERSON					
	BVF Partners L.P.	BVF Partners L.P.					
2	CHECK THE APPRO	PRIATE BOX IF A MEMBER OF A GROUP	(a) ⊠				
			(b) □				
3	SEC USE ONLY						
4	CITIZENSHIP OR PL	ACE OF ORGANIZATION					
	Delaware						
NUMBER OF SHARES	5	SOLE VOTING POWER					
BENEFICIALLY	_						
OWNED BY EACH		0 shares					
REPORTING PERSON	6	SHARED VOTING POWER					
WITH	O O	SIMILED VOTING TO WER					
		302,800					
	7 SOLE DISPOSITIVE POWER						
	JOEE DISTOSITIVE TOWER						
	0 shares						
	8 SHARED DISPOSITIVE POWER						
	o SHARED DISTOSITIVE TOWER						
		302,800					
9	ACCRECATE AMOL	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
9	AGGREGATE AMOUNT DENEFICIALLY OWNED BY EACH REPORTING PERSON						
	302,800						
10		ACCDECATE AMOUNT IN DOW (0) EVCLUDES CEDTAIN SHADES					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES						
11	DEDICINITION OF GLASS REPRESENTED BY A MOUNT BY DOW (6)						
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
	5.0%						
12		IC DEDGOVI					
12	TYPE OF REPORTIN	IG PEKSUN					
	DNI IA						
	PN, IA						

1	NAME OF REPORTING PERSON					
	BVF Inc.					
2	CHECK THE APPROPR	IATE BOX IF A MEMBER OF A GROUP	(a) ⊠ (b) □			
3	SEC USE ONLY		(0) =			
4	CITIZENSHIP OR PLAC	CE OF ORGANIZATION				
	Delaware					
NUMBER OF SHARES BENEFICIALLY	5	SOLE VOTING POWER				
OWNED BY EACH		0 shares				
REPORTING PERSON WITH	6 SHARED VOTING POWER					
		302,800				
	7	7 SOLE DISPOSITIVE POWER				
		0 shares				
	8	8 SHARED DISPOSITIVE POWER				
		302,800				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	302,800					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
	5.0%					
12		TYPE OF REPORTING PERSON				
	СО					

1	NAME OF REPORTING PERSON				
	Mark N. Lampert	Mark N. Lampert			
2		RIATE BOX IF A MEMBER OF A GROUP	(a) ⊠ (b) □		
3	SEC USE ONLY				
4	CITIZENSHIP OR PLA	CE OF ORGANIZATION			
	United States				
NUMBER OF SHARES	5	SOLE VOTING POWER			
BENEFICIALLY OWNED BY EACH		0 shares			
REPORTING PERSON WITH	6 SHARED VOTING POWER				
		302,800			
	7	7 SOLE DISPOSITIVE POWER			
		0 shares			
	8	8 SHARED DISPOSITIVE POWER			
	302,800				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	302,800				
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	5.0%				
12	TYPE OF REPORTING	PERSON			
	IN				

Item 1(a). Name of Issuer:

XOMA Corporation, a Delaware corporation (the "Issuer").

Item 1(b). Address of Issuer's Principal Executive Offices:

2910 Seventh Street Berkeley, California 94710

Item 2(a). Name of Person Filing

Item 2(b). Address of Principal Business Office or, if None, Residence

Item 2(c). Citizenship

Biotechnology Value Fund, L.P. ("BVF") 1 Sansome Street, 30th Floor San Francisco, California 94104 Citizenship: Delaware

Biotechnology Value Fund II, L.P. ("BVF2")

1 Sansome Street, 30th 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 Partners L.P. ("Partners") 1 Sansome Street, 30th Floor San Francisco, California 94104 Citizenship: Delaware

BVF Inc.

1 Sansome Street, 30th Floor San Francisco, California 94104

Citizenship: Delaware

Mark N. Lampert ("Mr. Lampert") 1 Sansome Street, 30th 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, \$0.0075 par value (the "Common Stock")

Item 2(e). CUSIP Number:

98419J 206

Item 3. If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:

/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.
- (c) // Insurance company as defined in Section 3(a)(19) of the Exchange Act.
- (d) // Investment company registered under Section 8 of the Investment Company Act.
- (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).
- (g) // A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G).
- (h) // A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act.
- (i) // A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act.
- (j) // Group, in accordance with Rule 13d-1(b)(1)(ii)(J).
- (k) // Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)
 (J), please specify the type of institution: ____

Item 4. Ownership

(a) Amount beneficially owned:

As of the close of business on November 18, 2016 (i) BVF beneficially owned 136,798 shares of Common Stock, (ii) BVF2 beneficially owned 88,169 shares of Common Stock, and (iii) Trading Fund OS beneficially owned 26,464 shares of Common Stock.

Partners OS as the general partner of Trading Fund OS may be deemed to beneficially own the 26,464 shares of Common Stock beneficially owned by Trading Fund OS.

Partners, as the general partner of BVF, BVF2, the investment manager of Trading Fund OS, and the sole member of Partners OS, may be deemed to beneficially own the 302,800 shares of Common Stock beneficially owned in the aggregate by BVF, BVF2, Trading Fund OS, and certain Partners Managed accounts (the "Partners Managed Accounts"), including 51,369 shares of Common Stock held in the Partners Managed Accounts.

BVF Inc., as the general partner of Partners, may be deemed to beneficially own the 302,800 shares of Common Stock beneficially owned by Partners.

Mr. Lampert, as a director and officer of BVF Inc., may be deemed to beneficially own the 302,800 shares of Common Stock 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 of Common Stock owned by another Reporting Person. Partners OS disclaims beneficial ownership of the shares of Common Stock beneficially owned by Trading Fund OS. Each of Partners, BVF Inc. and Mr. Lampert disclaims beneficial ownership of the shares of Common Stock beneficially owned by BVF, BVF2, Trading Fund OS, and the Partners Managed Accounts, 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 6,047,085 shares of Common Stock outstanding as disclosed in the Issuer's Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission on November 9, 2016.

As of the close of business on November 18, 2016 (i) BVF beneficially owned approximately 2.3% of the outstanding shares of Common Stock, (ii) BVF2 beneficially owned approximately 1.5% of the outstanding shares of Common Stock, (iii) Trading Fund OS beneficially owned less than 1% of the outstanding shares of Common Stock (iv) Partners OS may be deemed to beneficially own less than 1% of the outstanding shares of Common Stock, and (v) each of Partners, BVF Inc. and Mr. Lampert may be deemed to beneficially own approximately 5.0% of the outstanding shares of Common Stock (less than 1% of which is held in the Partners Managed Accounts).

- (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.

Partners, BVF Inc. and Mr. Lampert share voting and dispositive power over the shares of Common Stock beneficially owned by BVF, BVF2, Trading

Fund OS, and the Partners Managed Accounts.

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

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: November 18, 2016

BIOTECHNOLOGY VALUE FUND, L.P.

By: BVF Partners L.P., its general partner

By: BVF Inc., its general partner

By: /s/ Mark N. Lampert

Mark N. Lampert

President

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

Mark N. Lampert

President

BVF PARTNERS L.P.

By: BVF Inc., its general partner

By: /s/ Mark N. Lampert

Mark N. Lampert

President

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 INC.

By: /s/ Mark N. Lampert

Mark N. Lampert

President

/s/ Mark N. Lampert

MARK N. LAMPERT

Joint Filing Agreement

The undersigned hereby agree that the Statement on Schedule 13G dated November 18, 2016 with respect to the shares of Common Stock of XOMA Corporation, and any further amendments thereto executed by each and any of the undersigned shall be filed on behalf of each of the undersigned pursuant to and in accordance with the provisions of Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, as amended.

Dated: November 18, 2016

BIOTECHNOLOGY VALUE FUND, L.P.

BVF Partners L.P., its general partner

By: BVF Inc., its general partner

By: /s/ Mark N. Lampert

Mark N. Lampert

President

BIOTECHNOLOGY VALUE FUND II, L.P.

By: BVF Partners L.P., its general partner

BVF Inc., its general partner By:

/s/ Mark N. Lampert By:

Mark N. Lampert President

BVF PARTNERS L.P.

BVF Inc., its general partner

/s/ Mark N. Lampert By:

Mark N. Lampert President

BVF PARTNERS OS LTD.

BVF Partners L.P., its sole member

BVF Inc., its general partner By:

By: /s/ Mark N. Lampert

Mark N. Lampert

President

BIOTECHNOLOGY VALUE TRADING FUND OS LP

BVF Partners L.P., its investment manager By:

By: BVF Inc., its general partner

/s/ Mark N. Lampert By:

Mark N. Lampert President

BVF INC.

By: /s/ Mark N. Lampert

Mark N. Lampert

President

/s/ Mark N. Lampert

MARK N. LAMPERT