ZONAGEN INC Form SC 13G/A February 14, 2002

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 13d-2(b)

(Amendment No. 1)¹

Zonagen, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

98975L 10 8

(CUSIP Number)

February 14, 2002

(Date of Event Which Requires Filing of this Statement)

Check the appropriate 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)

¹ 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 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 ("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*).

CUSIP NO. 98975L 10 8

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NAME OF REPORTING PERSON: Biotechnology Value Fund, L.P. I.R.S. IDENTIFICATION NOS. OF ABOVE PERSON (ENTITIES ONLY):

2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*	(a) (b)	/x/ / /
3	SEC USE ONLY		
4	CITIZENSHIP OR PLACE OF ORGANIZATION		
	Delaware		
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:		5	SOLE VOTING POWER
			0
		6	SHARED VOTING POWER
			186,900
		7	SOLE DISPOSITIVE POWER
			0
		8	SHARED DISPOSITIVE POWER
			186,900
9	9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	186,900		
10	10 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* //		

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

1.7%

12 TYPE OF REPORTING PERSON*

PN

*SEE INSTRUCTIONS BEFORE FILLING OUT!

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1 NAME OF REPORTING PERSON: Biotechnology Value Fund II, L.P. I.R.S. IDENTIFICATION NOS. OF ABOVE PERSON (ENT	TTIES ONLY):
2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*	(a) /x/ (b) //
3 SEC USE ONLY	
4 CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
UMBER OF SHARES BENEFICIALLY OWNED BY EACH EPORTING PERSON WITH:	5 SOLE VOTING POWER
	0
	6 SHARED VOTING POWER
	94,138
	7 SOLE DISPOSITIVE POWER
	0
	8 SHARED DISPOSITIVE POWER
	94,138
9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EA	ACH REPORTING PERSON
9 AGOREGATE AMOUNT BENEFICIALLY OWNED BY EA	

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

0.8%

CUSIP NO. 98975L 10 8

12 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

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1 NAME OF REPORTING PERSON: BVF Investments, L.L.C. I.R.S. IDENTIFICATION NOS. OF ABOVE PERSON (ENT	TITIES O	NLY):
2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*	(a) (b)	/x/ / /
3 SEC USE ONLY		
4 CITIZENSHIP OR PLACE OF ORGANIZATION Delaware		
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	5	SOLE VOTING POWER
	6	0 SHARED VOTING POWER 163,862
	7	SOLE DISPOSITIVE POWER
	8	SHARED DISPOSITIVE POWER

163,862

10 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* //

¹¹ PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

12 TYPE OF REPORTING PERSON* 00 ***SEE INSTRUCTIONS BEFORE FILLING OUT!** CUSIP NO. 98975L 108 13G Page 5 of 9 Pages 1 NAME OF REPORTING PERSON: **BVF Partners L.P.** I.R.S. IDENTIFICATION NOS. OF ABOVE PERSON (ENTITIES ONLY): 2 CHECK THE APPROPRIATE BOX IF A (a) /x/ MEMBER OF A GROUP* (b) 11 3 SEC USE ONLY 4 CITIZENSHIP OR PLACE OF ORGANIZATION Delaware NUMBER OF SHARES BENEFICIALLY OWNED BY EACH SOLE VOTING POWER 5 **REPORTING PERSON WITH:** 0 SHARED VOTING POWER 6 466,200 7 SOLE DISPOSITIVE POWER 0 8 SHARED DISPOSITIVE POWER 466,200

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

466,200

10 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* //

11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN	N ROW 9		
	4.1%			
12	TYPE OF REPORTING PERSON*			
	PN			
	*SEE INSTRUCTIO	NS BEFOR	RE FILLING OUT!	
CUS	IP NO. 98975L 10 8	13G		Page 6 of 9 Pages
1	NAME OF REPORTING PERSON: BVF Inc. I.R.S. IDENTIFICATION NOS. OF ABOVE PERSON (EI	NTITIES O	NLY):	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*	(a) (b)	/x/ / /	
3	SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION			
	Delaware			
	IBER OF SHARES BENEFICIALLY OWNED BY EACH ORTING PERSON WITH:	5	SOLE VOTING POWER	
			0	
		6	SHARED VOTING POWER	
			466,200	
		7	SOLE DISPOSITIVE POWER	
			0	
		8	SHARED DISPOSITIVE POWER	
			466,200	

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

10 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* //

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

4.1%

12 TYPE OF REPORTING PERSON*

IA, CO

***SEE INSTRUCTIONS BEFORE FILLING OUT!**

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ITEM 1(a).	NAME OF ISSUER: Zonagen, Inc. ("Zonagen")			
ITEM 1(b).	ADDRESS OF ISSUER'S PRINCIPAL	L EXECUTIVE OFFI	CES:	
	2408 Timberloch Place, Suite B-4 The Woodlands, Texas 77380			
ITEM 2(a).	NAME OF PERSON FILING:			
	This Amendment to Schedule 13G is bein	ng filed on behalf of the	e following persons ("Reporting Persons")*:	
	(i) Biotechnology Value Fund, L.P.			
	(ii) Biotechnology Value Fund II, L(iii) BVF Investments, L.L.C. ("Investments, L.L.C.")			
	(iv) BVF Partners L.P. ("Partners")	,		
	(v) BVF Inc. ("BVF Inc.")			
			the Reporting Persons filing (as specified being filed on behalf of each of them.	
ITEM 2(b).	ADDRESS OF PRINCIPAL BUSINES	SS OFFICE:		
	The principal business office of the Repo 13G is located at 227 West Monroe Stree		ng the group filing this Amendment to Schedule Illinois, 60606.	
ITEM 2(c).	CITIZENSHIP:			
	BVF: a Delaware limited partners	hip		
	BVF2: a Delaware limited partners	hip		
	Investments: a Delaware limited liability			
	Partners: a Delaware limited partners BVF Inc.: a Delaware corporation	mp		
ITEM 2(d).	TITLE OF CLASS OF SECURITIES:			
	Common Stock.			
ITEM 2(e).	CUSIP NUmber:			

98975L 10 8 CUSIP NO. 98975L 10 8 13G Page 8 of 9 Pages **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: One of the following** Not applicable as this Amendment to Schedule 13G is filed pursuant to Rule 13d 1(c). **OWNERSHIP:** ITEM 4. The information in items 1 and 5 through 11 on the cover pages (pp. 2 - 6) on this Amendment to Schedule 13G is hereby incorporated by reference. **OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS:** ITEM 5. If this statement is being filed to report the fact that as of the date hereof the Reporting Persons have ceased to be the beneficial owner of more than five percent of the class of securities check the following. /x/ **OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER** ITEM 6. PERSON: BVF shares voting and dispositive power over the shares of the common stock it beneficially owns with Partners. BVF2 also shares voting and dispositive power over the shares of the common stock it beneficially owns with Partners. Investments also shares voting and dispositive power over the shares of the common stock it beneficially owns with Partners. Partners and BVF Inc. share voting and dispositive power over the shares of the common stock they beneficially own with, in addition to BVF, BVF2 and Investments, certain managed accounts on whose behalf Partners, as investment manager, purchased such shares. None of the managed accounts individually owns more than 5% of the common stock of Zonagen. **IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH** ITEM 7. ACOUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING **COMPANY:** Not applicable. **IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF A GROUP: ITEM 8.** Not applicable. NOTICE OF DISSOLUTION OF GROUP: ITEM 9. Not applicable.

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ITEM 10. CERTIFICATION

By signing below I certify that, to the best of my 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.

After reasonable inquiry and to the best of my knowledge and belief, I certify that the

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information set forth in this statement is true, complete and correct. Dated: February 14, 2002

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 INVESTMENTS, L.L.C.

By: BVF Partners L.P., its manager

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 INC.

By: /s/ MARK N. LAMPERT

Mark N. Lampert President