### PROMED MANAGEMENT INC Form SC 13G/A January 05, 2005

# SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 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. 2 SpectRx, Inc. \_\_\_\_\_ \_\_\_\_\_ (Name of Issuer) Common Stock -----(Title of Class of Securities) 847635109 \_\_\_\_\_ \_\_\_\_\_ (CUSIP Number) December 31, 2004 \_\_\_\_\_\_ (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 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).

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\_\_\_\_\_\_

1. NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)

ProMed Partners, L.P.

2.	CHECK THI	E APP	ROPRIATE BOX IF A MEMBER OF A GROUP*	(a) (b)	
3.	SEC USE (	ONLY			
4.	CITIZENS	HIP O	R PLACE OF ORGANIZATION		
	Delaware				
NU	JMBER OF	5.	SOLE VOTING POWER		
Ç	SHARES		1,217,372		
BENI	EFICIALLY	6.	SHARED VOTING POWER		
OV	WNED BY				
	EACH	7.	SOLE DISPOSITIVE POWER		
RI	EPORTING		1,217,372		
Ι	PERSON	8.	SHARED DISPOSITIVE POWER		
	WITH				
9.	AGGREGATI	E AMO	UNT BENEFICIALLY OWNED BY EACH REPORTING PER	RSON	
	1,217,372	2			
10.	CHECK BOX	 K IF '	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CE	RTAIN SH	 ARES*
					1_1
11.	PERCENT (	OF CL	ASS REPRESENTED BY AMOUNT IN ROW 9		
	9.4%				
12.	TYPE OF I	REPOR'	 TING PERSON*		
	PN				
			*SEE INSTRUCTIONS BEFORE FILLING OUT!		
CUS	IP No. 8470	63510	9 13G	Page 3	of 13 Pages
1.			FICATION NO. OF ABOVE PERSONS (ENTITIES ONLY	· · · · · · · · · · · · · · · · · · ·	
	ProMed Pa	artne	rs II, L.P.		
2.	CHECK THI	E APP	ROPRIATE BOX IF A MEMBER OF A GROUP*	(a) (b)	
 3.	SEC USE (				

4.	CITIZENSH	IP O	R PLACE OF ORGANIZATION	
	Delaware			
NU	JMBER OF	5.	SOLE VOTING POWER	
S	SHARES		277,888	
BENE	EFICIALLY	6.	SHARED VOTING POWER	
OV	NED BY			
	EACH	7.	SOLE DISPOSITIVE POWER	
RE	EPORTING		277,888	
Ε	PERSON	8.	SHARED DISPOSITIVE POWER	
	WITH			
9.	AGGREGATE	AMO	JNT BENEFICIALLY OWNED BY EACH REPORTING	PERSON
	277,888			
10.	CHECK BOX	IF 3	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES	CERTAIN SHARES*
				1_1
11.	PERCENT O		ASS REPRESENTED BY AMOUNT IN ROW 9	
	2.4%			
12.	TYPE OF R	EPOR	 TING PERSON*	
	PN			
			*SEE INSTRUCTIONS BEFORE FILLING OUT!	
CUSI	IP No. 8476	3510	9 13G	Page 4 of 13 Pages
1.			FICATION NO. OF ABOVE PERSONS (ENTITIES (	DNLY)
	ProMed Of	fsho	ce Fund, Ltd.	
2.	CHECK THE	APPI	ROPRIATE BOX IF A MEMBER OF A GROUP*	(a)  X  (b)  _
3.	SEC USE O	NLY		
4.	CITIZENSH	IP OF	R PLACE OF ORGANIZATION	
	British V	irgiı	n Islands	
 NU	 JMBER OF	 5.	SOLE VOTING POWER	

SH	IARES		195,460			
BENEE	CIALLY	6.	SHARED VOTING POWER			
IWO	IED BY					
E	EACH	7.	SOLE DISPOSITIVE POWER			
REE	PORTING		195,460			
PE	RSON	8.	SHARED DISPOSITIVE POWER			
V	/ITH					
9.	AGGREGATE	JOMA	JNT BENEFICIALLY OWNED BY EACH REPORTING E	PERSON		
	195,460					
10.	CHECK BOX	IF T	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES (	CERTAIN S	HARES*	
						_
11.	PERCENT O	F CLA	ASS REPRESENTED BY AMOUNT IN ROW 9			
	1.7%					
12.	TYPE OF RI	EPORI	ING PERSON*			
	СО					
			*SEE INSTRUCTIONS BEFORE FILLING OUT!			
CUSIE	No. 84763	35109	13G	Page 5	of 13	Pages
1.			TING PERSONS TICATION NO. OF ABOVE PERSONS (ENTITIES ON	1LY)		
	ProMed As:	set N	Management, L.L.C.			
2.	CHECK THE		ROPRIATE BOX IF A MEMBER OF A GROUP*	(b)	X    <u> </u>	
3.	SEC USE O	NLY				
4.	CITIZENSH		R PLACE OF ORGANIZATION			
	Massachus	etts				
NUN	MBER OF	5.	SOLE VOTING POWER			
SI	IARES		1,495,260			
BENEE	CICIALLY	6.	SHARED VOTING POWER			
IWO	IED BY					
E	CACH	7.	SOLE DISPOSITIVE POWER			

RE	PORTING		1,495,260	
P	ERSON	8.	SHARED DISPOSITIVE POWER	
	WITH			
9.	AGGREGATE	AMOU	JNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	1,495,260			
Part	ners, L.P.	and	disclaims beneficial ownership of shares held by F ProMed Partners II, L.P. which represent the inte	
10.	CHECK BOX	IF T	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN S	HARES*
				_
11.	PERCENT O	F CLA	ASS REPRESENTED BY AMOUNT IN ROW 9	
	13.1%			
12.	TYPE OF R	EPORT	TING PERSON*	
	IA			
CUSI	I.R.S. ID	 EPORT ENTIF	Page 6  FING PERSONS FICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)  ment, Inc.	of 13 Pages
2.	CHECK THE	APPR	ROPRIATE BOX IF A MEMBER OF A GROUP*	
 3.	SEC USE O	 NLY	(a) (b)	
			R PLACE OF ORGANIZATION	
	Massachus	etts		
NU	MBER OF	5.	SOLE VOTING POWER	
S	HARES		195,460	
BENE	FICIALLY	6.	SHARED VOTING POWER	
OW	NED BY			
	EACH	7.	SOLE DISPOSITIVE POWER	
RE	PORTING		195,460	

P	ERSON	8.	SHARED	DISPOSITIVE	POWER			
,	WITH							
9.	AGGREGATE	AMOU	NT BENE	FICIALLY OWN	ED BY EACH RE	PORTING PE	RSON	
	195,460							
Offs		Ltd.	which i		ownership of e interests o		ld by ProMed eholders of ProMe	d
10.	CHECK BOX	IF T	HE AGGRI	EGATE AMOUNT	IN ROW (9) E	XCLUDES CE	RTAIN SHARES*	
							1_1	
11.	PERCENT O	F CLA	SS REPRI	ESENTED BY A	MOUNT IN ROW	9		
	1.7%							
12.	TYPE OF R	EPORT	ING PER	SON*				
	IA							
			*SEE	INSTRUCTIONS	BEFORE FILLI	NG OUT!		
CUSI	P No. 8476	35109			13G		Page 7 of 13 Pag	es
1.	NAME OF R				E PERSONS (EN	TITIES ONLY	· · · · · · · · · · · · · · · · · · ·	
	David B.	Muske	t					
2.	CHECK THE	APPR	OPRIATE	BOX IF A ME	MBER OF A GRO	UP*	(-) IVI	
							(a)  X  (b)   <u></u>	
3.	SEC USE O	NLY						
4.			PLACE (	OF ORGANIZAT	LON			
	United St			 OTING POWER				
	HARES		248,222					
				VOTING POWE	K			
	NED BY		1,690,					
				ISPOSITIVE P	OWER			
	PORTING		248 <b>,</b> 222					
P.	ERSON	8.	-	DISPOSITIVE	POWER			
,	WITH		1,690,	720				

9.	AGGREGATI	E AMOU	UNT BENEFICIALLY OWNED BY EACH REPORTING	PERSON
	1,938,942	2		
art epi	iners, L.P.	., Pro inter	Risclaims beneficial ownership of shares Med Partners II, L.P. and ProMed Offshor rests of such entities' other partners an	e Fund, Ltd. which
LO.	CHECK BOX	IF TH	E AGGREGATE AMOUNT IN ROW (9) EXCLUDES C	ERTAIN SHARES*
				1_1
11.	PERCENT (	OF CLA	ASS REPRESENTED BY AMOUNT IN ROW 9	
	17.0%			
12.	TYPE OF I	REPORT	ING PERSON*	
	IN			
			*SEE INSTRUCTIONS BEFORE FILLING OUT!	
CUSI	IP No. 8476	535109	13G	Page 8 of 13 Pages
1.			TING PERSONS TICATION NO. OF ABOVE PERSONS (ENTITIES C	ONLY)
	Barry Kui	rokawa	ı	
 2.	CHECK THE	 E APPF	ROPRIATE BOX IF A MEMBER OF A GROUP*	
				(a)  X  (b)  _
 3.	SEC USE (			
 4.	CITIZENS	 HIP OF	PLACE OF ORGANIZATION	
	United St	tates		
NU	JMBER OF	5.	SOLE VOTING POWER	
Č	SHARES		48,222	
BENI	EFICIALLY	6.	SHARED VOTING POWER	
OWNED BY			1,690,720	
EACH		7.	SOLE DISPOSITIVE POWER	
REPORTING			48,222	
	PERSON		SHARED DISPOSITIVE POWER	
1				

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

1,738,942

Common Stock

(Reporting person disclaims beneficial ownership of shares held by ProMed Partners, L.P., ProMed Partners II, L.P. and ProMed Offshore Fund, Ltd. which represent the interests of these entities' other partners and shareholders, respectively.) \_\_\_\_\_\_ 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES\* \_\_\_\_\_\_ 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 15.3% 12. TYPE OF REPORTING PERSON\* IN \*SEE INSTRUCTIONS BEFORE FILLING OUT! Page 9 of 13 Pages Item 1(a). Name of Issuer: SpectRx, Inc. \_\_\_\_\_ Item 1(b). Address of Issuer's Principal Executive Offices: 6025 A Unity Drive, Norcross, GA 30071 \_\_\_\_\_\_ Item 2(a). Name of Person Filing: ProMed Partners, L.P., ProMed Partners II, L.P., ProMed Offshore Fund, Ltd., ProMed Management, Inc., ProMed Asset Management, L.L.C., David B. Musket and Barry Kurokawa Item 2(b). Address of Principal Business Office, or if None, Residence: 125 Cambridgepark Drive, Cambridge, MA 02140 \_\_\_\_\_\_ Item 2(c). Citizenship: See pages 2,3,4,5,6,7 and 8 \_\_\_\_\_\_ Item 2(d). Title of Class of Securities:

\_\_\_\_\_

Item 2(e). CUSIP Number:

847635109

\_\_\_\_\_

- 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:
  - (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).

If this statement is filed pursuant to Rule 13d-1(c), check this box |X|

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Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount beneficially owned:

See pages 2,3,4,5,6,7 and 8

(b) Percent of class:

See pages 2,3,4,5,6,7 and 8

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

See pages 2,3,4,5,6,7 and 8

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

  See pages 2,3,4,5,6,7 and 8
- (iii) Sole power to dispose or to direct the disposition of See pages 2,3,4,5,6,7 and 8
- (iv) Shared power to dispose or to direct the disposition of See pages 2,3,4,5,6,7 and 8

\_\_\_\_\_\_

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.

Not Applicable

\_\_\_\_\_

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

Not Applicable

\_\_\_\_\_\_

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

See "Exhibit A" attached hereto and pages 2, 3, 4, 5, 6, 7 and 8

\_\_\_\_\_\_

Item 9. Notice of Dissolution of Group.

Not Applicable

\_\_\_\_\_

- Item 10. Certifications.
  - (a) The following certification shall be included if the statement is filed pursuant to Rule 13d-1(b):
    - "By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and 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 such purpose or effect."
  - (b) The following certification shall be included if the statement is filed pursuant to Rule 13d-1(c):

"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 such purpose or effect."

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#### SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

December 31, 2004 -----(Date)

/s/ David B. Musket
----(Signature)

David B. Musket,

President of Managing Member

of the General Partner

(Name/Title)

Note. Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7 (b) for other parties for whom copies are to be sent.

Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001).

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CUSIP No. 847635109

Index to Exhibits

Exhibit Page No.

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Exhibit A -- Joint Filing Agreement, dated October 18, 2004 13

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CUSIP No. 847635109

EXHIBIT A

JOINT FILING AGREEMENT

ProMed Partners, L.P., ProMed Partners II, L.P., ProMed Offshore Fund, Ltd., ProMed Management, Inc., ProMed Asset Management, LLC, David B. Musket and Barry Kurokawa each hereby agrees that the Schedule 13G to which this Exhibit is attached and any amendments thereto relating to the acquisition of Shares of Common Stock of SpectRx, Inc. is filed jointly on behalf of each such person.

Dated: December 31, 2004

/s/ David B. Musket David B. Musket /s/ Barry Kurokawa \_\_\_\_\_ Barry Kurokawa PROMED PARTNERS, L.P. By: ProMed Asset Management, LLC its General Partner By: DBM Corporate Consulting Group, Ltd, a Managing Member By: /s/ David B. Musket \_\_\_\_\_ David B. Musket President PROMED PARTNERS, II, L.P. By: ProMed Asset Management, LLC its General Partner By: DBM Corporate Consulting Group, Ltd. a Managing Member By: /s/ David B. Musket David B. Musket President PROMED OFFSHORE FUND, LTD. By: /s/ David B. Musket David B. Musket Director PROMED MANAGEMENT, INC. By: /s/ David B. Musket David B. Musket

President

PROMED ASSET MANAGEMENT, LLC

By: DBM Corporate Consulting Group, Ltd.
A Managing Member

By: /s/ David B. Musket

David B. Musket President