MPM BIOVENTURES III QP LP

Form 4

February 12, 2009

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

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January 31, 2005

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Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * MPM BioVentures IV QP LP

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

(Last)

(First)

(Middle)

(Zip)

PEPLIN INC [PLIN] 3. Date of Earliest Transaction

(Check all applicable)

(Month/Day/Year) 02/10/2009

Director X 10% Owner Other (specify Officer (give title below)

C/O MPM ASSET MANAGEMENT, 200 **CLARENDON STREET, 54TH FLOOR**

(Street)

(State)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

Form filed by One Reporting Person X_ Form filed by More than One Reporting Person

BOSTON, MA 02116

(City)

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 5. Amount of Securities Beneficially

6. Ownership 7. Nature of Indirect Form: Direct (D) or Beneficial Indirect (I) Ownership (Instr. 4) (Instr. 4)

(Month/Day/Year)

Following Reported Transaction(s) (Instr. 3 and 4) Price

Owned

Common 02/11/2009 Stock

P

Code V Amount

\$8 3,417,807

(A)

(D)

I

See Footnote (3)

Common 02/12/2009 Stock

P

3,419,056

See I

Footnote (5)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

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displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title a	ınd	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	onNumber Expiration Date		Amount	of	Derivative	Deriv	
Security	or Exercise	•	any	Code	of	(Month/Day/	Year)	Underlyi	ng	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	`		Securitie	_	(Instr. 5)	Bene
(111501.5)	Derivative		(months buy/ rour)	(111511.0)	Securities			(Instr. 3 a		(111511.5)	Own
								(mstr. 5 a	anu 4)		
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						(
					4, and 5)						
					4, and 3)						
								Aı	mount		
								or			
						Date Expiration Exercisable Date	Expiration		umber		
								of			
				Code V	(A) (D)			Sh	nares		

Reporting Owners

Reporting Owner Name / Address	Relationships					
1	Director	10% Owner	Officer	Other		
MPM BioVentures IV QP LP C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON, MA 02116		X				
MPM BioVentures IV GP LLC C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON, MA 02116		X				
MPM BioVentures IV LLC C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON, MA 02116		X				
MPM Asset Management Investors BV4 LLC C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON, MA 02116		X				
MPM BioVentures IV GmbH & Co. Beteiligungs KG C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON, MA 02116		X				
MPM BIOVENTURES III GP LP C/O MPM ASSET MANAGEMENT		X				

Reporting Owners 2

200 CLARENDON STREET, 54TH FLOOR BOSTON, MA 02116				
MPM BIOVENTURES III LLC C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON, MA 02116	X			
MPM BIOVENTURES III LP C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON, MA 02116	X			
MPM BIOVENTURES III QP LP C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON, MA 02116	X			
MPM BIOVENTURES III GMBH & CO. Beteiligungs KG C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON, MA 02116	X			
Signatures				
By Vaughn Kailian, member of MPM BioVentures IV LLC, the managing member of MPM BioVentures IV GP LLC, the general partner of MPM BioVentures IV-QP, L.P. /s/ Vaughn Kailian				

BioVentures IV GP LLC, the general partner of MPM BioVentures IV-QP, L.P. /s/ Vaughn Kailian	02/12/2009			
**Signature of Reporting Person	Date			
By Vaughn Kailian, member of MPM BioVentures IV LLC, the managing member of MPM BioVentures IV GP LLC /s/ Vaughn Kailian				
**Signature of Reporting Person	Date			
By Vaughn Kailian, member of MPM BioVentures IV LLC /s/ Vaughn Kailian	02/12/2009			
**Signature of Reporting Person	Date			
By Vaughn Kailian, member of MPM BioVentures IV LLC, the manager of MPM Asset Management Investors BV4 LLC /s/ Vaughn Kailian	02/12/2009			
**Signature of Reporting Person	Date			
By Vaughn M. Kailian, member of MPM BioVentures IV LLC, the managing member of MPM BioVentures IV GP LLC, the managing limited partner of MPM BioVentures IV GmbH & Co. Beteiligungs KG/s/ Vaughn M. Kailian	02/12/2009			
**Signature of Reporting Person	Date			
By Luke Evnin, Series A Member of MPM BioVentures III LLC, the general partner of MPM BioVentures III GP, LP /s/ Luke Evnin	02/12/2009			
**Signature of Reporting Person	Date			
By Luke Evnin, Series A Member of MPM BioVentures III LLC /s/ Luke Evnin	02/12/2009			
**Signature of Reporting Person	Date			

Signatures 3

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By Luke Evnin, Series A Member of MPM BioVentures III LLC, the general partner of MPM BioVentures III GP, LP, the general partner of MPM BioVentures III, LP /s/ Luke Evnin

02/12/2009

**Signature of Reporting Person

Date

By Luke Evnin, Series A Member of MPM BioVentures III LLC, the general partner of MPM BioVentures III-QP, LP /s/ Luke Evnin

02/12/2009

**Signature of Reporting Person

Date

By Luke Evnin, Series A Member of MPM BioVentures III LLC, the general partner of MPM BioVentures III GP, LP, in its capacity as the Managing Limited Partner of MPM BioVentures III GmbH & Co. Beteiligungs KG/s/Luke Evnin

02/12/2009

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- Represents shares of Common Stock underlingy CHESS Depository Interests ("CDIs") acquired by the reporting persons. CDIs are units of beneficial ownership in shares of Common Stock held by CHESS Depositary Nominees Pty Limited, a wholly-owned subsidiary of the Australian Stock Exchange. The CDIs are economically equivalent to shares of Common Stock of the Issuer on a 1-for-20 basis.
 - MPM BioVentures IV GmbH & Co. Beteiligungs KG ("BV IV KG") and 26 by MPM Asset Management Investors BV4 LLC ("AM BV4"). Excludes fractional shares that result from the conversion of CDIs. MPM BioVentures IV GP LLC and MPM BioVentures IV LLC are the direct and indirect general partners of BV IV QP, BV IV KG and AM BV4. Vaughn M. Kailian, Ansbert Gadicke, Luke Evnin, Steven St. Peter, William Greene, James Paul Scopa, Ashley Dombkowski and John Vander Vort are the members of the general partner of BV IV QP, BV IV KG and members of AM BV4. MPM BioVentures III GP, L.P. ("BV III GP") and MPM BioVentures III LLC ("BV III LLC") are the direct and indirect general partners of MPM BioVentures III, LP. ("BV III"), MPM BioVentures III-QP, LP ("BV III QP"), MPM BioVentures III Parallel Fund, LP ("BV III PF"), MPM BioVentures III GmbH & Co. Beteiligungs KG ("BV III KG") and MPM BioVentures Strategic Fund, LP ("BV SF"). Luke Evnin

and Ansbert Gadicke are Series A members of BV III LLC and managers of AM BV III. Each member of the group disclaims

The Common Stock equivalent of CDIs were purchased as follows: 937 by MPM BioVentures IV-QP, L.P. ("BV IV QP"), 36 by

Shares of Common Stock, which include shares underlying CDIs are held as follows: 2,716,144 by BV IV QP, 104,635 by BV IV KG, 77,228 by AM BV4, 25,510 by BV III, 379,381 by BV III QP, 32,061 by BV III KG, 11,456 by BV III PF, 9,017 by AM BV III and 62,375 by BV SF. Each member of the group disclaims beneficial ownership of the securities except to the extent of his, her or its respective pecuniary interest therein.

beneficial ownership of the securities except to the extent of his, her or its respective pecuniary interest therein.

- The Common Stock equivalent of CDIs were purchased as follows: 1,171 by BV IV QP, 45 by BV IV KG and 33 by AM BV4.

 (4) Excludes fractional shares that result from the conversion of CDIs. Each member of the group disclaims beneficial ownership of the securities except to the extent of his, her or its respective pecuniary interest therein.
- Shares of Common Stock, which include shares underlying CDIs are held as follows: 2,717,315 by BV IV QP, 104,680 by BV IV KG, 77,261 by AM BV4, 25,510 by BV III, 379,381 by BV III QP, 32,061 by BV III KG, 11,456 by BV III PF, 9,017 by AM BV III and 62,375 by BV SF. Each member of the group disclaims beneficial ownership of the securities except to the extent of his, her or its respective pecuniary interest therein.

Remarks:

(2)

See Form 4 for Vaughan Kailian for additional members of this joint filing.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.