#### MPM BIOVENTURES III QP LP

Form 4

February 06, 2009

## FORM 4

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

OMB Number:

3235-0287

0.5

Check this box if no longer

January 31, Expires: 2005

**OMB APPROVAL** 

subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

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Form 5 obligations may continue.

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

See Instruction 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

5. Relationship of Reporting Person(s) to Issuer

Symbol

(Last)

(First) (Middle) PEPLIN INC [PLIN]

3. Date of Earliest Transaction

(Check all applicable)

(Month/Day/Year) 02/05/2009

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

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

(Street)

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

I

Person

BOSTON, MA 02116

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if

(Month/Day/Year)

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

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

Reported (A) Transaction(s)

(Instr. 3 and 4) Code V Amount (D) Price

Common Stock

02/05/2009

2,648 P

(1)(2)

3,415,809

See Footnote (3)

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

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# $\label{thm:convertible} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$

1. Title of Derivati Security		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any	4. Transaction	5. orNumber of	6. Date Exerc Expiration D (Month/Day/	ate	7. Tit Amou Under		8. Price of Derivative Security	9. Nu Deriv Secur
(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8)	Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	<b>:</b>		Secur (Instr	ities . 3 and 4)	(Instr. 5)	Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

# **Reporting Owners**

Reporting Owner Name / Address	Relationships					
	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 200 CLARENDON STREET, 54TH FLOOR BOSTON, MA 02116		X				

Reporting Owners 2

MPM BIOVENTURES III LLC C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLO BOSTON, MA 02116	OOR	X	
MPM BIOVENTURES III LP C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLO BOSTON, MA 02116	OOR	X	
MPM BIOVENTURES III QP LP C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLO BOSTON, MA 02116	OOR	X	
MPM BIOVENTURES III GMBH & CCC/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLCCBOSTON, MA 02116		X	
Signatures			
By Vaughn Kailian, member of MPM B BioVentures IV GP LLC, the general par Kailian	9 9	P /s/ Vaughn	02/06/2009
<u>**</u> Signa	ature of Reporting Person		Date
By Vaughn Kailian, member of MPM B BioVentures IV GP LLC /s/ Vaughn Kai			02/06/2009
**Signa	ature of Reporting Person		Date
By Vaughn Kailian, member of MPM B	ioVentures IV LLC /s/ Vaughn Kail	ian	02/06/2009
**Signa	nture of Reporting Person		Date
By Vaughn Kailian, member of MPM B Management Investors BV4 LLC /s/ Vau			02/06/2009
<u>**</u> Signa	nture of Reporting Person		Date
By Vaughn M. Kailian, member of MPM MPM BioVentures IV GP LLC, the man GmbH & Co. Beteiligungs KG /s/ Vaugh	aging limited partner of MPM BioV	entures IV	02/06/2009
<u>**</u> Signa	ature of Reporting Person		Date
By Luke Evnin, Series A Member of MI MPM BioVentures III GP, LP /s/ Luke E	-	02/06/2009	
<u>**</u> Signa	nture of Reporting Person		Date
By Luke Evnin, Series A Member of MI	PM BioVentures III LLC /s/ Luke E	vnin	02/06/2009
**Signa	nture of Reporting Person		Date
By Luke Evnin, Series A Member of MI MPM BioVentures III GP, LP, the general Evnin		Î P /s/ Luke	02/06/2009

Signatures 3

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\*\*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, the general partner of MPM BioVentures III-QP, LP/s/ Luke Evnin

02/06/2009

\*\*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

02/06/2009

\*\*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

  (1) 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.
  - The Common Stock equivalent of CDIs were purchased as follows: 2,483 by MPM BioVentures IV-QP, L.P. ("BV IV QP"), 95 by MPM BioVentures IV GmbH & Co. Beteiligungs KG ("BV IV KG") and 70 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
- (2) 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 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: 2,714,270 by BV IV QP, 104,563 by BV IV KG, 77,176 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:**

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.