

STEINMETZ MICHAEL

Form 3

March 12, 2010

FORM 3**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

OMB APPROVAL

OMB
Number: 3235-0104Expires: January 31,
2005Estimated average
burden hours per
response... 0.5**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF
SECURITIES**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

(Print or Type Responses)

1. Name and Address of Reporting
Person *Â MPM BIOVENTURES II QP
LP

(Last) (First) (Middle)

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

(Street)

BOSTON,Â MAÂ 02116

(City) (State) (Zip)

2. Date of Event Requiring
Statement(Month/Day/Year)
03/11/20103. Issuer Name **and** Ticker or Trading Symbol

AVEO PHARMACEUTICALS INC [AVEO]

4. Relationship of Reporting
Person(s) to Issuer5. If Amendment, Date Original
Filed(Month/Day/Year)

(Check all applicable)

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

6. Individual or Joint/Group

Filing(Check Applicable Line)

____ Form filed by One Reporting
Person_X_ Form filed by More than One
Reporting Person**Table I - Non-Derivative Securities Beneficially Owned**1. Title of Security
(Instr. 4)2. Amount of Securities
Beneficially Owned
(Instr. 4)3. Ownership
Form:
Direct (D)
or Indirect
(I)
(Instr. 5)4. Nature of Indirect Beneficial
Ownership
(Instr. 5)Reminder: Report on a separate line for each class of securities beneficially
owned directly or indirectly.

SEC 1473 (7-02)

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information contained in this form are not
required to respond unless the form displays a
currently valid OMB control number.****Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**1. Title of Derivative Security
(Instr. 4)2. Date Exercisable and
Expiration Date
(Month/Day/Year)3. Title and Amount of
Securities Underlying
Derivative Security
(Instr. 4)4. Conversion
or Exercise
Price of5. Ownership
Form of
Derivative6. Nature of Indirect
Beneficial Ownership
(Instr. 5)

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	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect (I) (Instr. 5)	
Series A Convertible Preferred Stock	Â (1)	Â (1)	Common Stock	1,037,036 (3)	\$ (2)	I	See Footnote (3)
Series B Convertible Preferred Stock	Â (1)	Â (1)	Common Stock	977,850 (4)	\$ (2)	I	See Footnote (4)
Series D Convertible Preferred Stock	Â (1)	Â (1)	Common Stock	194,075 (5)	\$ (2)	I	See Footnote (5)

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MPM BIOVENTURES II QP LP C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON,Â MAÂ 02116	Â	Â X	Â	Â
MPM BIOVENTURES II LP C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON,Â MAÂ 02116	Â	Â X	Â	Â
MPM ASSET MANAGEMENT II LLC C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON,Â MAÂ 02116	Â	Â X	Â	Â
MPM ASSET MANAGEMENT INVESTORS 2002 BVII LLC C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON,Â MAÂ 02116	Â	Â X	Â	Â
MPM BIOVENTURES GMBH & CO PARALLEL BETEILIGUNGS KG C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON,Â MAÂ 02116	Â	Â X	Â	Â
MPM ASSET MANAGEMENT II LP C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON,Â MAÂ 02116	Â	Â X	Â	Â
EVNIN LUKE C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON,Â MAÂ 02116	Â	Â X	Â	Â
	Â	Â X	Â	Â

GADICKE ANSBERT
C/O MPM ASSET MANAGEMENT
200 CLARENDON STREET, 54TH FLOOR
BOSTON, MA 02116

STEINMETZ MICHAEL
C/O MPM ASSET MANAGEMENT
200 CLARENDON STREET, 54TH FLOOR
BOSTON, MA 02116

^ ^ X ^ ^

WHEELER KURT
C/O MPM ASSET MANAGEMENT
200 CLARENDON STREET, 54TH FLOOR
BOSTON, MA 02116

^ ^ X ^ ^

Signatures

By Luke Evnin, manager of MPM Asset Management II LLC, the general partner of MPM Asset Management II, L.P., the general partner of MPM BioVentures II-QP, L.P. /s/ Luke Evnin

03/12/2010

__Signature of Reporting Person

Date

By Luke Evnin, manager of MPM Asset Management II LLC, the general partner of MPM Asset Management II, L.P., the general partner of MPM BioVentures II, L.P. /s/ Luke Evnin

03/12/2010

__Signature of Reporting Person

Date

By Luke Evnin, manager of MPM Asset Management II LLC /s/ Luke Evnin

03/12/2010

__Signature of Reporting Person

Date

By Luke Evnin, manager of MPM Asset Management Investors 2002 BVII LLC /s/ Luke Evnin

03/12/2010

__Signature of Reporting Person

Date

By Luke Evnin, manager of MPM Asset Management II LLC, the general partner of MPM Asset Management II, L.P., the special limited partner of MPM BioVentures GmbH & Co. Parallel-Beteiligungs KG /s/ Luke Evnin

03/12/2010

__Signature of Reporting Person

Date

By Luke Evnin, manager of MPM Asset Management II LLC, the general partner of MPM Asset Management II, L.P. /s/ Luke Evnin

03/12/2010

__Signature of Reporting Person

Date

/s/ Luke Evnin

03/12/2010

__Signature of Reporting Person

Date

/s/ Ansbert Gadicke

03/12/2010

__Signature of Reporting Person

Date

/s/ Michael Steinmetz

03/12/2010

__Signature of Reporting Person

Date

/s/ Kurt Wheeler

03/12/2010

__Signature of Reporting Person

Date

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 5(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).

- (1) These securities are preferred stock of the Issuer and do not have an expiration date. These securities will automatically convert into shares of common stock upon the closing of the Issuer's initial public offering.

- (2) Each share of Series A Convertible Preferred Stock, Series B Convertible Preferred Stock and Series D Convertible Preferred Stock will convert automatically into shares of Common Stock on a 0.25 for 1 basis immediately prior to the closing of the Issuer's initial public offering.

- The shares, on a post-conversion basis, are held as follows: 701,037 by MPM BioVentures II-QP, L.P. ("BV II QP"), 77,259 by MPM BioVentures II, L.P. ("BV II"), 11,926 by MPM Asset Management Investors 2002 BVII LLC ("AM 2002") and 246,814 by MPM BioVentures GmbH & Co. Parallel-Beteiligungs KG ("BV KG"). MPM Asset Management II, L.P. ("AM II GP") and MPM Asset Management II LLC ("AM II LLC") are the direct and indirect general partners of BV II QP, BV II and BV KG. Luke Evnin, Ansbert Gadicke, Nicholas Galakatos, Michael Steinmetz and Kurt Wheeler are the investment managers of AM II LLC and AM 2002. Each member of the group disclaims beneficial ownership of the securities except to the extent of his or its respective pecuniary interest therein.
- (3)

- The shares, on a post-conversion basis, are held as follows: 661,027 by BV II QP, 72,850 by BV II, 11,245 by AM 2002 and 232,728 by BV KG. Each member of the group disclaims beneficial ownership of the securities except to the extent of his or its respective pecuniary interest therein.
- (4)

- The shares, on a post-conversion basis, are held as follows: 131,196 by BV II QP, 14,458 by BV II, 2,231 by AM 2002 and 46,190 by BV KG. Each member of the group disclaims beneficial ownership of the securities except to the extent of his or its respective pecuniary interest therein.
- (5)

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure.

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