

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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Estimated average burden

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>GADICKE ANSBERT</u> (Last) (First) (Middle) <u>200 CLARENDON STREET, 54TH FLOOR</u> (Street) <u>BOSTON MA 02116</u> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) <u>06/15/2008</u>	3. Issuer Name and Ticker or Trading Symbol <u>MPM ACQUISITION CORP [NONE]</u> 4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
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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)
<u>Common Stock, par value \$.0001 per share ("Common Stock")</u>	<u>5,000,000⁽¹⁾</u>	<u>I</u>	<u>See footnote⁽²⁾</u>

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 of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

Explanation of Responses:

1. Represents shares of Common Stock owned of record by MPM Asset Management LLC ("MPM Asset Management").

2. MPM Asset Management is currently owned and managed by MPM Capital LP ("MPM Capital"). MPM Capital has voting and investment control over the securities owned by MPM Asset Management and therefore may be deemed a beneficial owner of MPM Asset Management's shares of Common Stock. MPM Capital's general partner is Medical Portfolio Management, LLC ("MPM LLC") and, therefore, MPM LLC may be deemed a beneficial owner of MPM Asset Management's shares of Common Stock. MPM LLC is controlled by Dr. Luke Evnin and Dr. Ansbert Gadicke. Dr. Gadicke has shared voting and investment control of the securities owned by MPM LLC and therefore may be deemed a beneficial owner thereof.

/s/ Ansbert Gadicke
06/15/2008

** Signature of Reporting Person

Date

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

* 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).

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

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 Number.