Epizyme, Inc. Form 4 June 06, 2013

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

OMB Number:

3235-0287

Expires:

January 31, 2005

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may continue.

See Instruction

Check this box

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) Epizyme, Inc. [EPZM]

3. Date of Earliest Transaction

(Check all applicable)

C/O MPM ASSET

(Month/Day/Year) 06/05/2013

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

MANAGEMENT, 200 CLAREDON STREET, 54TH FLOOR

(State)

(Street) 4. If Amendment, Date Original

(Zin)

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)

(City)	(State)	Tab	le I - Non-l	Derivative Sec	urities	s Acqui	red, Disposed of,	or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securities Approx Disposed of (Instr. 3, 4 an	of (D)	red (A)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	06/05/2013		C	2,309,998 (1)	A	<u>(2)</u>	2,488,329	I	See footnote (3)
Common Stock	06/05/2013		C	392,156 (4)	A	<u>(2)</u>	2,880,485	I	See footnote (5)

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

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number.

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	Secu Acqu Disp	5. Number of 6. Date Exercisal Expiration Date Securities (Month/Day/Yea Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Series A Preferred Stock	(2)	06/05/2013		C		6,930,000 (1)	(2)	(2)	Common Stock	2,309,99 (1)
Series B Preferred Stock	<u>(2)</u>	06/05/2013		C		1,176,472 (4)	(2)	(2)	Common Stock	392,156 (4)

Reporting Owners

Reporting Owner Name / Address		Relationships					
	Director	10% Owner	Officer	Other			
MPM BioVentures IV QP LP C/O MPM ASSET MANAGEMENT 200 CLAREDON STREET, 54TH FLOOR BOSTON, MA 02116		X					
Scopa James Paul C/O MPM ASSET MANAGEMENT 601 GATEWAY BLVD., SUITE 350 SOUTH SAN FRANCISCO, CA 94080		X					
Vander Vort John 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 IV GP LLC C/O MPM ASSET MANAGEMENT		X					

Reporting Owners 2

200 CLARENDON STREET, 54TH FLOOR BOSTON, MA 02116	
MPM BioVentures IV LLC C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON, MA 02116	X
MPM BioVentures IV Strategic Fund, L.P. C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON, MA 02116	X
Foley Todd C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON, MA 02116	X
KAILIAN VAUGHN M C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON, MA 02116	X

Signatures

· · · · · · · · · · · · · · · · · · ·	BioVentures IV LLC, the managing member of MPM		
Evnin	ral partner of MPM BioVentures IV-QP, L.P. /s/ Luke	06/06/2013	
	**Signature of Reporting Person	Date	
/s/ James Scopa		06/06/2013	
	**Signature of Reporting Person	Date	
/s/ John Vander Vort		06/06/2013	
	**Signature of Reporting Person	Date	
By Luke Evnin, member of MPM BioVentures IV LLC, the manager of MPM Asset Management Investors BV4 LLC /s/ Luke Evnin			
	**Signature of Reporting Person	Date	
By Luke Evnin, 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. KG/s/ Luke Evnin			
	**Signature of Reporting Person	Date	
By Luke Evnin, member of MPM BioVentures IV LLC, the managing member of MPM BioVentures IV GP LLC /s/ Luke Evnin			
	**Signature of Reporting Person	Date	
By Luke Evnin, member of MPM BioVentures IV LLC /s/ Luke Evnin			
	**Signature of Reporting Person	Date	

Signatures 3

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By Luke Evnin, member of	MPM BioVentures IV LLC, the managing member of MPM	
BioVentures IV GP LLC, th	ne general partner of MPM BioVentures IV Strategic Fund, L.P. /s/	06/06/2013
Luke Evnin		
	**Signature of Reporting Person	Date
/s/ Todd Foley		06/06/2013
	**Signature of Reporting Person	Date
/s/ Vaughn Kailian		06/06/2013
	**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).
 - The shares, on a common stock equivalent basis, were converted as follows: 1,850,799 by MPM BioVentures IV-QP, L.P. ("BV IV QP"), 71,303 by MPM BioVentures IV GmbH & Co. Beteiligungs KG ("BV IV KG"), 52,628 by MPM Asset Management Investors BV4 LLC
- (1) ("AM BV4") and 335,268 shares by MPM BioVentures IV Strategic Fund, L.P. ("BV IV SF"). MPM BioVentures IV GP LLC and MPM BioVentures IV LLC ("BV LLC") are the direct and indirect general partners of BV IV QP, BV IV KG and BV IV SF and BV LLC is the manager of AM BV4. Ansbert Gadicke, Luke Evnin, Vaughn M. Kailian, James Paul Scopa, Todd Foley and John Vander Vort are the members of BV LLC.
- (2) The Series A Preferred Stock and Series B Preferred Stock converted into the Issuer's common stock on a 1-for-3 basis upon the closing of the Issuer's initial public offering without payment of further consideration. The shares had no expiration date.
- (3) The shares are held as follows: 2,016,806 by BV IV QP, 77,698 by BV IV KG, 57,348 by AM BV4 and 336,477 shares by BV IV SF. Each Reporting Person disclaims beneficial of the securities except to the extent of his or its respective pecuniary interest therein.
- (4) The shares, on a common stock equivalent, were converted as follows: 312,152 by BV IV QP, 12,026 by BV IV KG, 8,876 by AM BV4 and 59,102 shares by BV IV SF.
 - The shares are held as follows: 2,328,958 by BV IV QP, 89,724 by BV IV KG, 66,224 by AM BV4 and 395,579 shares by BV IV SF.
- (5) Each Reporting Person disclaims beneficial ownership of the securities except to the extent of his or its respective pecuniary interest therein.

Remarks:

See Form 4 for Luke Evnin 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.