

Epizyme, Inc.
Form 4/A
August 28, 2014

FORM 4

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN 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 *
BAY CITY CAPITAL LLC

(Last) (First) (Middle)

750 BATTERY STREET, SUITE 400

(Street)

SAN FRANCISCO, CA 94111

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
Epizyme, Inc. [EPZM]

3. Date of Earliest Transaction (Month/Day/Year)
08/25/2014

4. If Amendment, Date Original Filed (Month/Day/Year)
08/25/2014

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

___ Director ___X___ 10% Owner
___ Officer (give title below) ___ Other (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 Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Ownership (Instr. 4)
Common Stock, par value \$0.0001 per share				(A) or (D)	Code V Amount (D) Price		See Footnotes (2) (3)
					3,025,396 ⁽¹⁾	I	
Common Stock, par value \$0.0001 per share					3,025,396 ⁽⁴⁾	I	See Footnotes (2) (5)
Common Stock, par value \$0.0001 per share					3,025,396 ⁽⁶⁾	I	See Footnotes

value \$0.0001 per share									(2) (3)
Common Stock, par value \$0.0001 per share						3,025,396 ⁽⁷⁾	I		See Footnotes <u>(2)</u> <u>(5)</u>

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)

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)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Own Follo Repor 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
BAY CITY CAPITAL LLC 750 BATTERY STREET SUITE 400 SAN FRANCISCO, CA 94111		X		
Bay City Capital Fund V Co-Investment Fund, L.P. 750 BATTERY STREET SUITE 400 SAN FRANCISCO, CA 94111		X		
		X		

Bay City Capital Fund V, L.P.
750 BATTERY STREET
SUITE 400
SAN FRANCISCO, CA 94111

Bay City Capital Management V LLC
750 BATTERY STREET
SUITE 400
SAN FRANCISCO, CA 94111

X

Signatures

/s/ Carl
Goldfischer 08/28/2014

**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).
- (1) On August 25, 2014, the reporting person mistakenly filed a Form 4 reporting a sale of 195,377 shares of common stock that did not in fact occur. As of August 25, 2014, the reporting person beneficially owned 3,025,396 shares of common stock.

Bay City Capital LLC, a Delaware limited liability company ("BCC"), Bay City Capital Management V LLC, a Delaware limited liability company ("Management V"), Bay City Capital Fund V, L.P., a Delaware limited partnership ("Fund V"), and Bay City Capital Fund V Co-Investment Fund, L.P., a Delaware limited partnership ("Co-Investment V"), are deemed to be a "group" for the purpose of Section
 - (2) 13(d) under the Securities Exchange Act of 1934. Management V is the general partner of Fund V and Co-Investment V and has sole voting and dispositive power with respect to the securities held by Fund V and Co-Investment V. BCC, the manager of Management V, is also an advisor to Fund V and Co-Investment V and has sole voting and dispositive power with respect to the securities held by Fund V and Co-Investment V.
 - (3) Represent securities held by Fund V, including indirect interests of BCC and Management V. BCC and Management V each disclaims beneficial ownership with respect to these securities, except to the extent of their pecuniary interest therein.
 - (4) On August 25, 2014, the reporting person mistakenly filed a Form 4 reporting a sale of 3,723 shares of common stock that did not in fact occur. As of August 25, 2014, the reporting person beneficially owned 3,025,396 shares of common stock.
 - (5) Represent securities held by Co-Investment V, including indirect interests of BCC and Management V. BCC and Management V each disclaims beneficial ownership with respect to these securities, except to the extent of their pecuniary interest therein.
 - (6) On August 25, 2014, the reporting person mistakenly filed a Form 4 reporting a sale of 883 shares of common stock that did not in fact occur. As of August 25, 2014, the reporting person beneficially owned 3,025,396 shares of common stock.
 - (7) On August 25, 2014, the reporting person mistakenly filed a Form 4 reporting a sale of 17 shares of common stock that did not in fact occur. As of August 25, 2014, the reporting person beneficially owned 3,025,396 shares of common stock.

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.