

Rhodes Jason P
 Form 3
 May 30, 2013

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

OMB APPROVAL

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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 * | | 2. Date of Event Requiring Statement | 3. Issuer Name and Ticker or Trading Symbol | |
| Â Rhodes Jason P | | (Month/Day/Year) | Epizyme, Inc. [EPZM] | |
| (Last) | (First) | (Middle) | 05/30/2013 | |
| C/O EPIZYME, INC.,Â 400 | | | 4. Relationship of Reporting Person(s) to Issuer | 5. If Amendment, Date Original Filed(Month/Day/Year) |
| TECHNOLOGY SQUARE | | | (Check all applicable) | |
| (Street) | | | <input type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner | 6. Individual or Joint/Group Filing(Check Applicable Line) |
| CAMBRIDGE,Â MAÂ 02139 | | | <input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other | <input checked="" type="checkbox"/> Form filed by One Reporting Person |
| (City) | (State) | (Zip) | (give title below) (specify below) | <input type="checkbox"/> Form filed by More than One Reporting Person |
| | | | EVP, CFO and Treasurer | |

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

(Instr. 5)

| | | | | | | | |
|-----------------------------|--------------|------------|--------------|--------------------|--------------------|---|---|
| Stock Option (right to buy) | Â <u>(1)</u> | 03/17/2020 | Common Stock | 326,459 <u>(2)</u> | \$ 0.51 <u>(2)</u> | D | Â |
| Stock Option (right to buy) | Â <u>(3)</u> | 03/10/2021 | Common Stock | 108,819 <u>(2)</u> | \$ 0.6 <u>(2)</u> | D | Â |
| Stock Option (right to buy) | Â <u>(4)</u> | 01/24/2023 | Common Stock | 310,833 <u>(2)</u> | \$ 3.54 <u>(2)</u> | D | Â |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|--------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| Rhodes Jason P C/O EPIZYME, INC. 400 TECHNOLOGY SQUARE CAMBRIDGE, MA 02139 | Â | Â X | Â EVP, CFO and Treasurer | Â |

Signatures

/s/ Stephen Garbacz,
attorney-in-fact

05/30/2013

 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) This option was granted on March 18, 2010 with respect to 326,459 shares of Common Stock, with 25% vesting on March 12, 2011 and the remaining 75% vesting in 36 substantially equal monthly installments thereafter.
- (2) Reflects a one-for-three reverse stock split effected on May 13, 2013.
- (3) This option was granted on March 11, 2011 with respect to 108,819 shares of Common Stock, with 25% vesting on March 11, 2012 and the remaining 75% vesting in 36 substantially equal monthly installments thereafter.
- (4) This option was granted on January 25, 2013 with respect to 310,833 shares of Common Stock, with 25% vesting on January 25, 2014 and the remaining 75% vesting in 36 substantially equal monthly installments thereafter.

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.