Epizyme, In	с.											
Form 4 February 12	. 2014											
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FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549								OMB Number:	3235-0287			
Check this box if no longer				IGES IN BENEFICIAL OWN SECURITIES					Expires: Estimated a burden hour response	ed average hours per		
obligations may continue.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)											
Gould Robert J Symbol			Symbol	Issuer Name <b>and</b> Ticker or Trading nbol izyme, Inc. [EPZM]				5. Relationship of Reporting Person(s) to Issuer				
× •				of Earliest Transaction				(Check all applicable)				
(Month/			Month/D )2/10/2(	th/Day/Year) 0/2014				X Director 10% Owner X Officer (give title Other (specify below) below) CEO				
				endment, Date Original onth/Day/Year)				<ul> <li>6. Individual or Joint/Group Filing(Check</li> <li>Applicable Line)</li> <li>_X_ Form filed by One Reporting Person</li> <li> Form filed by More than One Reporting</li> </ul>				
CAMBRID	GE, MA 02139							Form filed by M Person	ore than One Re	porting		
(City)	(State)	(Zip)	Table	e I - Non-D	erivative S	Securi	ties Acqu	uired, Disposed of	, or Beneficial	ly Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	any		(A) or			of (D)	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, par value \$0.0001 per share	02/10/2014			M	60,000			60,000	D			
Common Stock, par value \$0.0001 per share	02/10/2014			S <u>(1)</u>	60,000	D	\$ 29.25	0	D			

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control 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. 5. Number of TransactiorDerivative Code Securities (Instr. 8) 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 1 2 ()
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (Right to Buy)	\$ 0.51	02/10/2014		М	60,000	<u>(2)</u>	03/17/2020	Common Stock	60,000	

## **Reporting Owners**

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Gould Robert J C/O EPIZYME, INC. 400 TECHNOLOGY SQUARE CAMBRIDGE, MA 02139	Х		CEO			
Signatures						

/s/ Stephen Garbacz, 02/12/2014 attorney-in-fact

\*\*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 sale transaction reported on this Form 4 was effected as a part of an underwritten public offering of common stock by Epizyme, Inc. (1)with the Reporting Person as a selling stockholder in the offering.
- This option was granted on March 18, 2010 with respect to 870,557 shares of Common Stock, with 25% vesting on March 18, 2011 and (2) 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.

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