Glynn Michael Form 4 February 17, 2012

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB APPROVAL** 

**OMB** 3235-0287 Number:

January 31, Expires: 2005

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response...

if no longer subject to Section 16. Form 4 or Form 5

obligations

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 may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* Glynn Michael

2. Issuer Name and Ticker or Trading Symbol

PACIFIC BIOSCIENCES OF

CALIFORNIA INC [PACB]

3. Date of Earliest Transaction

(Month/Day/Year) 02/15/2012

5. Relationship of Reporting Person(s) to Issuer

(Last)

(First)

(Middle)

Director 10% Owner X\_ Officer (give title Other (specify

(Check all applicable)

below) Chief Commercial Officer

PACIFIC BIOSCIENCES OF CALIFORNIA, INC., 1380 WILLOW ROAD

(Street)

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

6. Individual or Joint/Group Filing(Check

Applicable Line)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

MENLO PARK, CA 94025

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year)

Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)

5. Amount of Securities Beneficially Owned Following

Reported

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (Instr. 4) (Instr. 4)

(A)

Transaction(s)

(Instr. 3 and 4) Code V Amount (D) Price

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)

#### Edgar Filing: Glynn Michael - Form 4

Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8)		orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)				Underlying Securitie (Instr. 3 and 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amour Number Shares
Stock Option (right to	\$ 4.79	02/15/2012		A		100,000		02/15/2013(1)	02/15/2022	Common Stock	100,0

5. Number of

## **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Glynn Michael PACIFIC BIOSCIENCES OF CALIFORNIA, INC. 1380 WILLOW ROAD MENLO PARK, CA 94025

Chief Commercial Officer

6. Date Exercisable and

7. Title and Amount

## **Signatures**

1. Title of 2.

buy)

Brian Dow, Attorney-in-fact for Michael
Glynn
02/17/2012

\*\*Signature of Reporting Person Date

3. Transaction Date 3A. Deemed

# **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) 1/5th of the shares subject to the option will vest on February 15, 2013 and the balance of the shares will vest monthly thereafter over the next four years, provided that the Reporting Person continues to serve through each vesting date.

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.

Reporting Owners 2