Glynn Michael Form 3 October 04, 2011

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 * Glynn Michael			2. Date of Event Requiring Statement (Month/Day/Year) 10/04/2011	3. Issuer Name and Ticker or Trading Symbol PACIFIC BIOSCIENCES OF CALIFORNIA INC [PACB]				
(Last)	(First)	(Middle)	10/04/2011	4. Relationship of Reporting Person(s) to Issuer			5. If Amendment, Date Origina Filed(Month/Day/Year)	
PACIFIC BIOSCIENCES OF CALIFORNIA, INC., 1380 WILLOW ROAD (Street) MENLO PARK, CA 94025			(Check all applicable) Director 10% Owned Chief Commercial Officer		Owner r ow)			
(City)	(State)	(Zip)	Table I - N	Non-Derivat	tive Securit	ies Bei	neficially Owned	
1.Title of Secur (Instr. 4)	ity		2. Amount o Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nat Owner (Instr.	*	
Reminder: Repo	•		ach class of securities benefic	ially S	SEC 1473 (7-02	2)		
	inforr	mation cont	spond to the collection of tained in this form are not ond unless the form displ					

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

currently valid OMB control number.

(Instr 4) Price of Derivative (Instr 5)	1. Title of Derivative Security (Instr. 4)	Securities Underlying Conversion Derivative Security or Exercise	Security Expiration Date	Conversion Ownership or Exercise Form of	6. Nature of Indirect Beneficial Ownership
(mst. 1) Thee of Denvative (mst. 3)		(Instr. 4) Price of		Price of Derivative	(Instr. 5)
Date Exercisable Title Derivative Security: Security Direct (D)		Title	Date Exercisable	· ·	

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		Expiration Date		Amount or Number of Shares		or Indirect (I) (Instr. 5)	
Stock Option (right to buy)	09/15/2012(1)	09/15/2021	Common Stock	300,000	\$ 5.99	D	Â

Reporting Owners

Reporting Owner Name / Address		Relationships					
, G	Director	10% Owner	Officer	Other			
Glynn Michael PACIFIC BIOSCIENCES OF CALIFORNIA, INC. 1380 WILLOW ROAD MENLO PARK, CA 94025	Â	Â	Chief Commercial Officer	Â			

Relationships

Signatures

Brian Dow, Attorney-in-fact for Michael
Glynn

**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) 1/4 of the shares subject to the option will vest on the one year anniversary of the date of grant, and the balance of shares will vest monthly thereafter over the next three years.

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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