FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

hours per response:

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Hunkapiller Michael</u>						2. Issuer Name and Ticker or Trading Symbol PACIFIC BIOSCIENCES OF CALIFORNIA INC [PACB]								all app	olicable) ctor	g Person(s) to Is	Owner
(Last) (First) (Middle) PACIFIC BIOSCIENCES OF CALIFORNIA, INC. 1380 WILLOW ROAD						3. Date of Earliest Transaction (Month/Day/Year) 11/14/2012							X Officer (give title below) Other (specify below) Chairman, CEO & President				
(Street) MENLO PARK CA 94025 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indiv Line) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tab	le I - N	lon-Deriv	ative	Secu	rities Ac	quire	d, D	isposed o	f, or Be	enefici	ally (Owne	ed		
Date		2. Transacti Date (Month/Day	.	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Disposed C			es Acquired (A) or Of (D) (Instr. 3, 4 ar		nd 5) Securi Benefi Owner		ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock 11/			11/14/2	012			P		12,300	A	\$1.12	97(1)	5	12,300	D		
Common Stock 11				11/15/2	012			P		150,000	A	\$1.12	:35 ⁽²⁾		62,300	D	
Common Stock 11/16/20					012			P		100,000	A	\$1.21	19 ⁽³⁾	9 ⁽³⁾ 762,300		D	
		Ta	able II							posed of, convertib				vned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	ise (Month/Day/Year) if any (Month/Day/Year)			Transaction of Code (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

1. These trades occurred within the price range of \$1.12 through \$1.14. The reported price is the weighted average for trades within this range. The Reporting Person will provide information regarding the number of shares purchased at each price upon request by the Commission staff, the Issuer, or a security holder of the Issuer.

(A) (D)

Date

Exercisable

Expiration

Title

- 2. These trades occurred within the price range of \$1.10 through \$1.16. The reported price is the weighted average for trades within this range. The Reporting Person will provide information regarding the number of shares purchased at each price upon request by the Commission staff, the Issuer, or a security holder of the Issuer.
- 3. These trades occurred within the price range of \$1.15 through \$1.25. The reported price is the weighted average for trades within this range. The Reporting Person will provide information regarding the number of shares purchased at each price upon request by the Commission staff, the Issuer, or a security holder of the Issuer.

Brian Dow, Attorney-in-fact for Michael Hunkapiller

Amount or Number

Shares

11/16/2012

** Signature of Reporting Person

Date

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

- * 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).

Code

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.