## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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*  Hunkapiller Michael							2. Issuer Name and Ticker or Trading Symbol PACIFIC BIOSCIENCES OF CALIFORNIA INC [ PACB ]									all app Direc		10	% Owner
(Last) (First) (Middle) PACIFIC BIOSCIENCES OF CALIFORNIA, INC. 1380 WILLOW ROAD						3. Date of Earliest Transaction (Month/Day/Year) 11/30/2012								X	belov	er (give title w) lairman, CI	be	ner (specify ow) dent	
(Street) MENLO (City)		CA (Stat		04025 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	ridual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/N					Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Disposed Of				nd 5) Secur Benef		icially d Following	6. Ownersh Form: Direc (D) or Indire (I) (Instr. 4)	of Indirect				
										Code	v	Amount	(A) or (D)	Price		Trans	action(s) 3 and 4)		(111511.4)
Common Stock 11/30/20					012	12		P		97,400	A	\$1.75	85(1)	1,443,300		D			
Common	Stock				12/03/2	012				P		56,700	A	\$1.74	7455 <sup>(1)</sup> 1,500,000 D				
			Та	ble II								osed of, convertib				vned			
1. Title of Derivative Security (Instr. 3)  Convers or Exerc Of Derivative Security		on I	3. Transaction Date (Month/Day/Year)	if any	on Date,	4. Transa Code (1 8)	Instr.	5. Nu of Deriv Secul Acqu (A) oi Dispo of (D) (Instr and 5	ative rities ired osed	6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersi Form: Direct (E or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)

## **Explanation of Responses:**

1. These trades occurred within the price range of \$1.69 through \$1.79. 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 12/04/2012 for Michael Hunkapiller

\*\* 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).

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.