FORM 4

obligations may continue. See Instruction 1(b).

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* Hunkapiller Michael						2. Issuer Name and Ticker or Trading Symbol PACIFIC BIOSCIENCES OF CALIFORNIA INC [PACB]								(Check all app X Direct		olicable) ctor		Owner	
(Last) (First) (Middle) PACIFIC BIOSCIENCES OF CALIFORNIA, INC. 1380 WILLOW ROAD							3. Date of Earliest Transaction (Month/Day/Year) 11/19/2012									er (give title w) nairman, CI	Othe belov EO & Preside	,	
(Street) MENLO PARK CA 94025 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - N	on-Deri	ative	Sec	uritie	s Ac	quire	d, Di	sposed o	f, or E	Benefic	ially	Own	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/N						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3,					ıd 5)	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)			(1130.4)	
Common	Stock	k 11/19/2012 P 89,400 A \$1.2623 ⁽¹⁾ 851,700 D							D										
Common	Stock			11/20/2	2012				P		65,600	A	\$1.20	693 ⁽²⁾					
		Ta	able II								osed of, convertib				vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Execut if any			ection Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration D. (Month/Day/\) Date Exercisable		ate (rear)	7. Title and Amount of Securities Underlying Derivative Security (Instrand 4) Amount or Numboof Title Shares		Deriv Secu (Insti	vative ırity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. These trades occurred within the price range of \$1,2397 through \$1,28. 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.
- 2. These trades occurred within the price range of \$1.24 through \$1.33. 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

11/20/2012

** 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).

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.