FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIA	AL OWNERSHIP

ı	UNIB APPRO	VAL				
	OMB Number:	3235-0287				
l	Estimated average burde	en				
l	hours per response:	0.5				

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* ORDONEZ KATHY				<u>PA</u>	2. Issuer Name and Ticker or Trading Symbol PACIFIC BIOSCIENCES OF CALIFORNIA, INC. [PACB]									all applic	or 10% Ov		ner		
(Last) (First) (Middle) PACIFIC BIOSCIENCES OF CALIFORNIA, INC. 1380 WILLOW ROAD			NC.	3. Date of Earliest Transaction (Month/Day/Year) 12/17/2014									ndivi	below)	(give title	Filing	Other (s below)		
(Street) MENLO PARK CA 94025 (City) (State) (Zip)				4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)							Lir		•					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D.			action	2A. Deemed Execution Date,			3. 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			ed (A) or	or 5. Amou		s ally ollowing	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
					Code		Code	,	Amount	nt (A) or Pr		- 1	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	Date, Transaction Code (Inst					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		Deriva Securi		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	Code	v	(A) (D) Exercisable Expiration Date Title Shares												
Stock Option (right to buy)	\$6.98	12/17/2014			A		35,000		(1)	12/	/17/2024	Common Stock	35,000		\$0	35,000)	D	

Explanation of Responses:

1. 1/3 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 two years, provided that the Reporting Person continues to serve as a director through each vesting date.

> /s/ Brian Dow, Attorney-in-fact for Kathy Ordonez

12/18/2014

** 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.