FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

<b>STATEMENT</b>	OF CHA	NIGES IN	RENEFICIAL	OWNERSHIE

l	OMB APPROVAL									
	OMB Number:	3235-0287								
l	Estimated average burde	en								
I	houre por roeponeo:	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*  Phillips James Michael  (Circle (Circle) (Middle)				<u> </u>	2. Issuer Name and Ticker or Trading Symbol PACIFIC BIOSCIENCES OF CALIFORNIA, INC. [ PACB ]							(Ch	elationship of eck all applica Director Officer ( below)	able)	Perso	n(s) to Issue 10% Ow Other (sp below)	ner
(Last) (First) (Middle) PACIFIC BIOSCIENCES OF CALIFORNIA, INC. 1380 WILLOW ROAD				. 0	3. Date of Earliest Transaction (Month/Day/Year) 02/16/2016							6 1	SVP, Research & Development  6. Individual or Joint/Group Filing (Check Applicable				
(Street)  MENLO PARK CA 94025  (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)							Line					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				ate	Execution Date		n Date,	Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4		ed (A) or tr. 3, 4 and !	5. Amount Securities Beneficial Owned For Reported	Form ly (D) o		Direct II Indirect E tr. 4) C	7. Nature of ndirect Beneficial Ownership Instr. 4)
								Code	v	Amount	(A) or (D)	Price	Transaction (Instr. 3 ar	on(s)			1130.4)
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. r) 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported	lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)		Date Exercisable		Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)			
Stock Option (right to buy)	\$8.9	02/16/2016		A		100,000		03/16/2016 <sup>(</sup>	(1)	02/16/2026	Common Stock	100,000	\$0.00	100,00	0	D	

## **Explanation of Responses:**

1. The shares subject to the option will vest in equal monthly installments over the next four years, provided that the Reporting Person continues to serve through each vesting date.

## Remarks:

<u>James Michael Phillips</u> <u>02/17/2016</u>

\*\* 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.