FORM 4

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

Washington, D.C. 20549

<b>STATEMENT</b>	<b>OF CHANGE</b>	S IN BENEFICIAL	. OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								

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*  Phillips James Michael				<u> </u>	2. Issuer Name and Ticker or Trading Symbol PACIFIC BIOSCIENCES OF CALIFORNIA, INC. [ PACB ]						(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (speci			ner
(Last) (First) (Middle) PACIFIC BIOSCIENCES OF CALIFORNIA, INC. 1305 O'BRIEN DRIVE			0	3. Date of Earliest Transaction (Month/Day/Year) 02/15/2017  4. If Amendment, Date of Original Filed (Month/Day/Year)						SVP, Research & Development  6. Individual or Joint/Group Filing (Check Applicable					
(Street)  MENLO  (City)	PARK (	CA State)	94025 (Zip)	4	. II Ame	enament, I	Date d	or Original File	a (Montin/Da	y/Year)	b. Ind Line)	Form file	ed by One Re	porting Persor	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3)  2. Transa Date (Month/D			е	Execution Date,		Code (Inst	Transaction Disposed Of (D) (Instr. 3, 4)		d (A) or r. 3, 4 and 5	5. Amount Securities Beneficial Owned Fo	Form (D) or	m: Direct or Indirect Instr. 4)	. Nature of ndirect Beneficial Ownership		
							Code V	Amount	(A) or (D)	Price	Transactio			Instr. 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	conversion r Exercise (Month/Day/Year) Executi if any (Month/erivative		Code (Instr.		Derivative E		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(s)	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		(Instr. 4)		
Stock Option (right to buy)	\$5.27	02/15/2017		A		100,000		03/15/2017 <sup>(1)</sup>	02/15/2027	Common Stock	100,000	\$0.00	100,000	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:

/s/ Stephen Moore, Attorney-infact for James Michael Phillips

02/16/2017

\*\* 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.