FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

•

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average b	urden								
ı	hours por rosponso:	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						2. Issuer Name and Ticker or Trading Symbol PACIFIC BIOSCIENCES OF								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
					_ <u>C</u> .	<u>CALIFORNIA, INC.</u> [PACB]									Officer (below)	(give title		Other (s	-
(Last) (First) (Middle) PACIFIC BIOSCIENCES OF CALIFORNIA, INC.						3. Date of Earliest Transaction (Month/Day/Year) 02/15/2018									SVP, I	Research	& De	evelopmer	nt
1305 O'BRIEN DRIVE						If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)					, = === (Line) X Form filed by One Reporting Person						
MENLO PARK CA 94025				_										Form filed by More than One Reporting Person					
(City)	City) (State) (Zip)																		
		Tal	ble I - No	n-Deri	ivativ	e Se	curitie	s Ac	quired, I	Dis	posed o	f, or Be	nefici	ally	Owned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date,		Transaction Disposed Code (Instr.			ies Acquired (A) or Of (D) (Instr. 3, 4 and			5. Amour Securitie Beneficia Owned F Reported	es For ally (D) Following (I) (I		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)		е	Transact	nsaction(s) tr. 3 and 4)			(311. 4)
Common Stock 02/15/						2018		A		15,000 ⁽¹⁾ A		\$0	0.00	209,166			D		
			Table II -						uired, Di , option						wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisabl Expiration Date (Month/Day/Year)		of Securities		ties ng e Securi	1	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactio (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)		Date Exercisable		Expiration Date	Title	Amou or Numb of Share	er					
Stock Option (right to buy)	\$2.57	02/15/2018			A		70,000		03/15/2018 ⁽	2)	02/15/2028	Common Stock	70,0	00	\$0.00	70,00	0	D	

Explanation of Responses:

- 1. Each share is represented by a Restricted Stock Unit ("RSU"). The RSUs will vest in equal annual installments over the next four years, provided that the Reporting Person continues to serve through each vesting date.
- 2. 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

** 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.