FORM 4

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

Washington, D.C. 20549

D.C. 20549	OMB APPROVAL

OMB Number:	3235-0287
Estimated average but	rden
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).

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* <u>Ericson William W.</u>				<u>P</u>	2. Issuer Name <b>and</b> Ticker or Trading Symbol PACIFIC BIOSCIENCES OF CALIFORNIA, INC. [ PACB ]						(Che				Owner
(Last) (First) (Middle) PACIFIC BIOSCIENCES OF CALIFORNIA, INC. 1305 O'BRIEN DRIVE				C. 0	3. Date of Earliest Transaction (Month/Day/Year) 05/24/2017						6 In	below)	give title	belo	
(Street) MENLO PARK CA 94025					4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(3		(Zip)	20 mis rodis	.a. Ca		- ^ -	autired Di		f or Don	oficiall	. Oursed			
Date			Transactio	on 2A. Deemed Execution Date,		3. Transactio	4. Securit	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)		5. Amount of 6. Securities F Beneficially ([		5. Ownership Form: Direct D) or Indirec I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)														
Derivative Conversion Date Execution Date, To Courtie or Exercise (Month/Day/Year) if any		Code	action of		Expiration Date of S (Month/Day/Year) Und Deri		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) (Instr. 4)	Owner: Form: Direct or Indi (I) (Inst	Beneficial Ownership ect (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$3.81	05/24/2017		A		25,000		06/24/2017 <sup>(1)</sup>	05/24/2027	Common Stock	25,000	\$0.00	25,000	D	

### Explanation of Responses:

1. The shares subject to the option will vest in equal monthly installments over a one year period.

#### Remarks:

<u>Stephen Moore, Attorney-in-fact for William W. Ericson</u>

05/25/2017

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.