FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

- 4								
	OMB APPRO	OMB APPROVAL						
	OMB Number:	3235- 0104						
	Estimated average b	urden						
	hours per response:	0.5						

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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 A Farmer M	Address of Repo <u>fichele</u>	orting Person*	Requiring S (Month/Day	2. Date of Event Requiring Statement (Month/Day/Year) 05/17/2021 3. Issuer Name and Ticker or Trading Symbol PACIFIC BIOSCIENCES OF CALIFORNIA, INC. [I								
(Last) (First) (Middle) PACIFIC BIOSCIENCES OF CALIFORNIA, INC.					Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			5. If Amendment, Date of Original Filed (Month/Day/Year)				
1305 O'BRI	IEN DRIVE				X Officer (give other (sp below)			6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) MENLO PARK	CA	94025			Chief Accounti	ng Office	r	^ Person	by One Reporting by More than One Person			
(City)	(State)	(Zip)										
Table I - Non-Derivative Securities Beneficially Owned												
1. Title of Sec	eurity (Instr. 4)			2	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Own Form: I (D) or I (I) (Inst	Direct (4. Nature of Indire Ownership (Instr.				
1. Title of Sec	urity (Instr. 4)		Table II - D	erivative	2. Amount of Securities Beneficially Owned (Instr.	3. Own Form: I (D) or I (I) (Inst	Direct of ndirect r. 5)					
	urity (Instr. 4)	(e.g.	Table II - D	erivative S, warrar	2. Amount of Securities Beneficially Owned (Instr. 4) 2. Securities Benefici	3. Own Form: I (D) or I (I) (Inst ally Owr tible sec	Direct of ndirect r. 5)	5. ion Ownership				

Explanation of Responses:

Remarks:

No securities are beneficially owned.

/s/ Brett Atkins, Attorneyin-fact

05/19/2021

** Signature of Reporting

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 5 (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.

POWER OF ATTORNEY

The undersigned, as a Section 16 reporting person of Pacific Biosciences of California, , Inc. (the "Company"), hereby constitutes and appoints Susan Kim, Brett Atkins, Donna Petkanics and Andrew Hoffman, and each of them, the undersigned's true and lawful attorney-in-fact to:

- 1. complete and execute Forms 3, 4 and 5 and other forms and all amendments thereto as such attorney-in-fact shall in his or her discretion determine to be required or advisable pursuant to Section 16 of the Securities Exchange Act of 1934 (as amended) and the rules and regulations promulgated thereunder, or any successor laws and regulations, as a consequence of the undersigned's ownership, acquisition or disposition of securities of the Company; and
- 2. do all acts necessary in order to file such forms with the U.S. Securities and Exchange Commission, any securities exchange or national association, the Company and such other person or agency as the attorney-in-fact shall deem appropriate.

The undersigned hereby ratifies and confirms all that said attorneys-in-fact and agent shall do or cause to be done by virtue hereof. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with the Securities Exchange Act of 1934 (as amended).

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the Company and the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this day of May 4, 2021.

Signature: /s/ Michele Farmer

Name: Michele Farmer