SEC For	m 4 FORM	4	UNITED S	TATE	S SE	ECUR		ES AND	E	кснаі	NGE C	OMMI	SSION					
Check this box if no longer subject to STATEMEI					Washington, D.C. 20549										OMB APPROVAL OMB Number: 3235-0287			
U obligat	n 16. Form 4 or ions may conti tion 1(b).			Filed pu	irsuant or Secti	to Sectio on 30(h)	on 16( of the	934	Estimated average burden hours per response:				0.5					
1. Name and Address of Reporting Person <sup>*</sup> MOHR MARSHALL						2. Issuer Name and Ticker or Trading Symbol <u>PACIFIC BIOSCIENCES OF</u> <u>CALIFORNIA, INC.</u> [PACB]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) PACIFIC BIOSCIENCES OF CALIFORNIA, INC.					3. Date of Earliest Transaction (Month/Day/Year) 05/25/2022								Officer (give title Other (specify below) below)					
1305 O'BRIEN DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) MENLO	PARK C.	94025	_									led by Mor	by One Reporting Person by More than One Reporting					
(City)	(S	,	(Zip) ble I - Non-De	rivativ		curitie	<u>ς</u> Δι	cauired D	)ien	osed o	f or Ber	oficiall	v Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					on : Year) i	2A. Deem Executior if any (Month/Da	ied n Date	3. Transaction Code (Instr.		4. Securities Acquired (A)		d (A) or	5. Amour Securitie Beneficia Owned F	s ally ollowing	Form	Direct I Indirect E	7. Nature of Indirect Beneficial Ownership	
						Code V	/	Amount (A) or (D)		Price	Reported Transact (Instr. 3 a	ion(s)		(1	(Instr. 4)			
			Table II - Der (e.g					quired, Dis s, options					Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr				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) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable		expiration Date	Title	Amount or Number of Shares						
Stock Option (right to huy)	\$5.37	05/25/2022		А		63,015		06/25/2022 <sup>(1</sup>	<sup>1)</sup> 0:	5/25/2032	Common Stock	63,015	\$0	63,01	5	D		

Explanation of Responses:

1. The shares subject to the option will vest monthly over one (1) year, on the same day of the month as the date of grant or, if earlier, on the date of the next annual meeting of the Company's stockholders occurring after the date of grant, provided such Reporting Person continues to serve as a director through the applicable vesting dates.

/s/ Brett Atkins, Attorney-infact

05/27/2022

\*\* Signature of Reporting Person Date

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

 $^{\ast}$  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.

## 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, Michele Farmer 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 agents shall do or cause to be done by virtue hereof. The undersigned acknowledges that the foregoing attorneysin-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 Section 16 of 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 May 27, 2022.

Signature: /s/ Marshall Mohr

Name: Marshall Mohr