SEC For	m 4																	
FORM 4 UNITED				STATES SECURITIES AND EXCHANGE COMMISSI Washington, D.C. 20549											OMB APPROVAL			
Section 16. Form 4 or Form 5 obligations may continue. See						AT OF CHANGES IN BENEFICIAL OWNE d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940									Estim	OMB Number: 3235-0287 Estimated average burden hours per response: 0.5		
1. Name and Address of Reporting Person* Kim Susan G. (Last) (First) (Middle)					2. Issuer Name and Ticker or Trading Symbol <u>PACIFIC BIOSCIENCES OF</u> <u>CALIFORNIA, INC.</u> [PACB]								(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below)				ner
PACIFIC BIOSCIENCES OF CALIFORNIA, IN 1305 O'BRIEN DRIVE					00/02/2022											Remarl		
(Street) MENLO PARK CA 94025					4. If Am	 If Amendment, Date of Original Filed (Month/Day/Year) Individual or Joint/Group Filing (Check Line) Form filed by One Reporting Per Form filed by More than One Reperson 										ting Person		
(City)	(S																	
		Ta	able I - Non	-Deriva	tive S	ecuritie	s A	cquired,	Dis	posed o	f, or I	Bene	ficially	Owned				
Date				2. Transac Date (Month/Da		2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Instr.		4. Securities Acquired (A) (Disposed Of (D) (Instr. 3, 4			4 and 5) Securities Beneficial Owned Fo		Form:	Direct Ir Indirect B str. 4) C	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	() (I	A) or D)	Price	Reported Transactic (Instr. 3 ar				nstr. 4)
Common Stock 03				03/02/2	/2022			Α		40,000 ⁽¹⁾ A		Α	\$ <mark>0</mark>	174,966			D	
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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	Code	saction e (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Year			7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		ecurity	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	e V	(A)	(D)	Date Exercisable		Expiration Date	Title	O N	mount r umber f Shares		(Instr. 4)	.01(3)		
Stock Option (right to buy)	\$11.7	03/02/2022		A		239,000		04/02/2022	(2)	03/02/2032	Comm Stoc		39,000	9,000 \$0		239,000		

Explanation of Responses:

1. Each share is represented by a Restricted Stock Unit ("RSU"). The RSUs will vest in equal annual installments on March 2 of each of 2023, 2024, 2025, and 2026, subject to the Reporting Person's continued status as a service provider through the applicable vesting dates.

2. The shares subject to the option will vest in equal monthly installments over the next four years, subject to the Reporting Person's continued status as a service provider through the applicable vesting dates. **Remarks:**

Chief Financial Officer

/s/ Michele Farmer, Attorney-in-03/04/2022

<u>fact</u>

** 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.

POWER OF ATTORNEY

The undersigned, as a Section 16 reporting person of Pacific Biosciences of California, Inc. (the "Company"), hereby constitutes and appoints 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 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 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 March 4, 2022.

Signature: /s/ Susan Kim

Name: Susan G. Kim