FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20549	OMB APPROVAL		
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235	

OMB Number:	3235-0287					
Estimated average burden						
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).

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* MOHR MARSHALL				2. Issuer Name and Ticker or Trading Symbol PACIFIC BIOSCIENCES OF							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
				CALIFORNIA, INC. [PACB]							V Directo	r	10% C	wner		
(Last) (First) (Middle)				CALIF CICKITY, INC. [IMOD]						Officer below)	(give title	Other below)	specify			
PACIFIC BIOSCIENCES OF CALIFORNIA, INC.					3. Date of Earliest Transaction (Month/Day/Year)											
			c. 0	05/24/2017												
1305 O'BRIEN DRIVE			4	4. If Amendment, Date of Original Filed (Month/Day/Year)						6 In	6. Individual or Joint/Group Filing (Check Applicable					
(Street)				"	4. II Tanonamoni, Date of Original Filed (Month Day) Teal)							Line)				
,	PARK C	Δ	94025								2	K Form fi	led by One R	eporting Perso	on	
WIENEO FARR CA 54025										Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)									. 0.00				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Transaction						tion 2A. Deemed 3. 4. Securities Acquired (A)				5. Amour	nt of 6.	. Ownership	7. Nature of			
Date		ate Ionth/Day/	Execution Date,			Transaction Disposed Of (D) (Instr. 3, 4 Code (Instr. 5)			r. 3, 4 and	Securitie Beneficia		orm: Direct D) or Indirect	Indirect Beneficial			
(montain)				(Month/Day/Year) 8)					Owned F	ollowing (i)) (Instr. 4)	Ownership (Instr. 4)				
								Code V	Amount	(A) or	Price	Transact (Instr. 3 a	ion(s)		(IIISU. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned															
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				7.	, can			<u>, , , , , , , , , , , , , , , , , , , </u>		1						
1. Title of Derivative	2. Conversion	3. Transaction Date	3A. Deemed Execution Date	4. e, Trans	action					7. Title an		8. Price of Derivative		of 10. Ownershi	11. Nature of Indirect	
Security or Exercise (Month/Day/Year) if any			le (Instr. Derivative Securities		(Month/Day/Year) Underlying Derivative Secu				Security (Instr. 5)	Securities Beneficially	Form:	Beneficial Ownership				
Derivative Security				, 0,	Acquired (Instr. 3 and 4)						(111301. 3)	Owned	or Indirec	t (Instr. 4)		
					(A) or Disposed of (D) (Instr. 3, 4 and 5)								Following Reported	(I) (Instr. 4)	
											Transaction (Instr. 4)	(s)				
											Amount	1				
											or Number					
				Code	v	(A)		Date Exercisable	Expiration Date	Title	of Shares					
Stock							\Box							\top	1	
Option (right to buy)	\$3.81	05/24/2017		A		25,000		06/24/2017 ⁽¹⁾	05/24/2027	Common Stock	25,000	\$0.00	25,000	D		
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Explanation of Responses:

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

Remarks:

Stephen Moore, Attorney-infact for Marshall Mohr

05/25/2017

** 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.