SEC F	form 4
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UNITED STATES SECURITIES AND E	EXCHANGE COMMISSION
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Washington, D.C. 20549

OMB APPROVAL

Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).	2

FORM 4

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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	nd Address of ES SUSA	Reporting Person [*]		I	PACI	r Name ar FIC BI FORN	OS	CIEN	CEŠ	ÓF		(Ch	Relationship o eck all applic Director Officer	able)	g Perso	on(s) to Issu 10% Ow Other (s	ner
(Last) (First) (Middle) PACIFIC BIOSCIENCES OF CALIFORNIA, INC.					3. Date of Earliest Transaction (Month/Day/Year) 02/15/2017								X below) below) EVP, CFO and PAO				
1305 O'BRIEN DRIVE (Street) MENLO PARK CA 94025					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(5	State)	(Zip)										Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Trans Date (Month/				Execution Date, T Day/Year) if any C			Code (Instr.			ed (A) or str. 3, 4 and	or and 5) Beneficially Owned Following Reported		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Cod	e V	Amount	(A) ((D)	Price	Transacti (Instr. 3 a	on(s)			insu. 4)
	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 Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Number Derivativ Securitie Acquired or Dispo of (D) (In 3, 4 and	Expiration Date of Securit (Month/Day/Year) Underlyin			ng e Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)		
				Code	nde V (A) (D) Ex				able	Expiration Date	Title	Amount or Number of Shares		Transacti (Instr. 4)	ion(s)		

Option (right t buy)		\$5.27	02/15/2017		Α		250,000		03/15/2017 ⁽¹⁾	02/15/2027	Common Stock	250,000	\$0.00	250
	Explanation of Responses: 1. The shares subject to the option will vest in equal monthly installments over the next four years, provided that the Reporting Person continues to serve through each vesting date.													

Remarks:

Stock Option

/s/ Stephen Moore, Attorney-in-02/16/2017 fact for Susan K. Barnes

Date

250,000

D

** Signature of Reporting Person

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.