FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

l	ONID APPRO	VAL					
l	OMB Number:	3235-0287					
l	Estimated average burden						
l	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

Name and Address of Reporting Person* CORCORAN KEVIN P			<u>F</u>	2. Issuer Name and Ticker or Trading Symbol PACIFIC BIOSCIENCES OF CALIFORNIA, INC. [PACB]						(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify				
(Last) (First) (Middle) PACIFIC BIOSCIENCES OF CALIFORNIA, INC. 1380 WILLOW ROAD				. 0	3. Date of Earliest Transaction (Month/Day/Year) 02/17/2015						SVP, Market Development				
(Street) MENLO PARK CA 94025			94025	4	. If Ame	endment,	Date	of Original File	d (Month/Day	y/Year)	6. Inc Line)	Form fil	ed by One Re	ng (Check App porting Person an One Report	
(City)	(:	State)	(Zip) able I - Non-D	orivati	ivo S	o o uritio	c A	auirod Di	enocod o	f or Bor	noficially	Owned			
1. Title of Security (Instr. 3) 2. Trai			Transacti te onth/Day		2A. Deem Execution if any (Month/D	n Date	Code (Inst	n Disposed	ies Acquire Of (D) (Inst	r. 3, 4 and 5)	5. Amount Securities Beneficial Owned For Reported Transactio (Instr. 3 ar	ly (D) (I) on(s)	rm: Direct I or Indirect I (Instr. 4)	7. Nature of ndirect Beneficial Dwnership Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
Derivative Conversion Date		3. Transaction Date (Month/Day/Year) 3. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. ') 8)		Derivative I		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)	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		(Instr. 4)	5)	
Stock Option (right to buy)	\$6.91	02/17/2015		A		100,000		03/17/2015 ⁽¹⁾	02/17/2025	Common Stock	100,000	\$0	100,000	D	

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.

<u>/s/ Brian Dow, Attorney-in-fact</u> <u>for Kevin P. Corcoran</u>

02/18/2015

** 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.