SEC I	Form 4
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-								
Estimated average burden								
hours per response:	0.5							

Section obligat	this box if no lo n 16. Form 4 or ions may contii tion 1(b).			NT OF CHANGES IN BENEFICIAL OWNERSHIP Ad pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940												3235-0287 0.5	
1. Name and Address of Reporting Person [*] <u>CORCORAN KEVIN P</u>				I	2. Issuer Name and Ticker or Trading Symbol <u>PACIFIC BIOSCIENCES OF</u> <u>CALIFORNIA, INC.</u> [PACB]								elationship of ck all applica Director Officer (below)	able)	g Perso	on(s) to Issue 10% Ow Other (sp below)	ner
(Last)(First)(Middle)PACIFIC BIOSCIENCES OF CALIFORNIA, INC.1380 WILLOW ROAD					3. Date of Earliest Transaction (Month/Day/Year) 02/15/2013								SVP, Market Development				
(Street) MENLO PARK CA 94025				4	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(5	State) Ta	(Zip) able I - Non-D	erivati	ive Se	ecuritie	s Ao	cquired, [Disp	osed o	f, or Ber	neficially					
Date				Transacti Ite onth/Day		2A. Deemed Execution Date if any (Month/Day/Yea		Code (Inst							Form ly (D) or		7. Nature of ndirect Beneficial Dwnership Instr. 4)
								Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				iiisu: 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 of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable a Expiration Date (Month/Day/Year)			7. Title and of Securiti Underlying Derivative (Instr. 3 an	es J Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securitie Beneficia Owned Following Reported	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares		Transaction(s (Instr. 4)			
Stock Option (right to	\$2.18	02/15/2013		A		100,000		02/15/2014 ⁽¹	1) 0 2	2/15/2023	Common Stock	100,000	\$0	100,0	00	D	

Explanation of Responses:

buy)

1. 1/5th of the shares subject to the option will vest on February 15, 2014 and the balance of the shares will vest monthly thereafter over the next four years, provided that the Reporting Person continues to serve through each vesting date.

Brian Dow, Attorney-in-fact for 02/20/2013

Kevin P. Corcoran

** 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.