SEC Form 4	
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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

FORM 4

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

			or Se	ction 30(h) of the In	vestment Con	npany Act of 1940						
1. Nume and Address of Reporting reison				er Name and Ticker IFIC BIOSCI			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
	<u>winchael</u>		CAL	<u>IFORNIA, IN</u>	IC. [PACI	3]		Director	10% 0			
(Last)	(First)	(Middle)					X	Officer (give title below)	Other below	(specify)		
PACIFIC BIOSCIENCES OF CALIFORNIA, INC.				of Earliest Transac 2014	tion (Month/D	ay/Year)	Chairman, CEO & President					
1380 WILLOW	ROAD											
			4. If Am	nendment, Date of C	Driginal Filed (Month/Day/Year)		vidual or Joint/Group	Filing (Check A	oplicable		
(Street)							Line)	Form filed by One	Bonorting Boro	00		
MENLO PARK	CA	94025						,	1 0			
								Form filed by Mor Person	e than One Rep	orting		
(City)	(State)	(Zip)										
		Table I - Nor	n-Derivative S	ecurities Acq	uired, Disp	oosed of, or Benefic	ially (Owned				
1. Title of Security	(Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		5. Amount of Securities Beneficially Owned Following Benorted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)
 (A) or (D)
 Price
 Reported Transaction(s) (Instr. 3 and 4)
 (Instr. 4)

	(e.g., puis, cais, warrans, 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)		Derivative		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)	10. 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)		
Stock Option (right to buy)	\$6.14	03/17/2014		A		500,000		03/17/2014 ⁽¹⁾	03/17/2024	Common Stock	500,000	\$0	500,000	D	

Explanation of Responses:

1. 1/60th of the shares subject to the option are immediately vested, and 1/60th of the shares will vest on the 15th day of each subsequent month over the next five years, provided that the Reporting Person continues to serve through each vesting date.

Brian Dow, Attorney-in-fact for 03/18/2014

Michael W. Hunkapiller

** 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.