FORM 5

Check this box if no longer subject to

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL

OMB APF	PROVAL						
OMB Number:	3235-0362						
Estimated average burden							
haira nar raanana	. 10						

Check t	this box if no lor	nger subject to													Olvi	DAFFR	OVAL	
Section 16. Form 4 or Form 5					STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP								Esti	OMB Number: 3235-0362 Estimated average burden hours per response: 1.0				
Form 3	Holdings Repo	rted.												Liida	iro per i	теоропос.	1.0	
Form 4	Transactions R	eported.	File	ed pursuant to or Section					ities Excha ompany A									
Name and Address of Reporting Person*				2. Issuer Name and Ticker or Trading Symbol									p of Report	ting Pe	erson(s) to	Issuer		
Phillips James Michael				PACIFIC BIOSCIENCES OF						1	(Check all applicable) Director 10% Owner							
				CALIF	ORI	<u>NIA,</u>	INC	<u>.</u> [PA	CB]			X	Office	er (give title	е	Othe	r (specify	
(Last)	(Fir	st) (I	Middle)									Λ	belov	,		belov	,	
PACIFIC	BIOSCIEN	ICES OF CALIF	FORNIA, INC.	3. Stateme	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)								SVF	, Researc	h & 1	Developn	nent	
	RIEN DRI			12/31/20	10													
1303 O D	IGEN DIG	V L		4. If Amen	4. If Amendment, Date of Original Filed (Month/Day/Year)						r) 6	6. Individual or Joint/Group Filing (Check Applic					Applicable	
(Street)							. 5	,		,		_ine)			•	0 (
` '	PARK CA	. 9	14025									X		n filed by O				
													Form Pers	n filed by M	lore th	an One Re	porting	
(City)	(Sta	ate) (2	Zip)										1 010	011				
		Tabl	e I - Non-Deriv	ative Sec	uritie	es Ac	guire	ed, Di	sposed	of, or	Benefici	ially	Owne	ed				
1. Title of Se	curity (Instr. 3		2. Transaction	2A. Deemed		3.	<u>.</u>		-	-	or Disposed	_	5. Amou		6.	1	7. Nature of	
2. The of security (instit of		Date (Month/Day/Year)	Execution Date,				(D) (Instr. 3, 4 and 5)				Securities Beneficially					ndirect Beneficial		
				(Month/Day/Year)								Owned at			(D) o		Ownership (Instr. 4)	
							Amount		(A) or (D)	Price		Year (Instr. 3 and 4)				(
Common	Stock		03/01/2016			P		3,1	14(1)	A	\$4.071	0715 184,56		184,563		D		
Common	Stock		09/01/2016			P		3,147 ⁽¹⁾ A \$4.0		\$4.0715		187,710		D				
		Та	ble II - Derivat	ive Securi uts, calls,									wned					
1. Title of	2.	3. Transaction	3A. Deemed	4.		ımber			isable and	_	le and	_	Price of	9. Numbe	r of	10.	11. Nature	
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security		Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8) Securitie Acquirer (A) or Dispose of (D) (Instr. 3, and 5)		vative (Month/Day/Year) urities uired or loosed b) tr. 3, 4		Amo Secu Unde Deriv	unt of rities erlying rative rity (Instr. 3	Derivative Security (Instr. 5)		derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ive Owners ies Form: cially Direct (or Indir ng (I) (Inst		Beneficial O) Ownershi ect (Instr. 4)			
											Amount	1						
	l									1	or Number	1						
	1										INUITIDE						1	
					(A)	(D)	Date	cisable	Expiration Date	ı Title	of Shares							

Explanation of Responses:

1. Shares were acquired by the Reporting Person pursuant to the Issuer's Employee Stock Purchase Plan.

Remarks:

James Michael Phillips

01/27/2017

** 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.