Form 5500	Annual Return/Report of Employee Benefit Plan This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6047(e), and 6058(a) of the Internal Revenue Code (the Code).		OMB Nos. 12 12	210-0110
Department of the Treasury Internal Revenue Service			ct of 1974 (ERISA) and	
Department of Labor Employee Benefits Security Administration	<ul> <li>Complete all entries in the instructions to th</li> </ul>		2010	
Pension Benefit Guaranty Corporation			This Form is Open to Pu Inspection	ıblic
Part I Annual Report Iden	tification Information			
For calendar plan year 2010 or fiscal	blan year beginning 01/01/2010	and ending 12/31/2	2010	
A This return/report is for:	a multiemployer plan;	a multiple-employer plan; or		
	X a single-employer plan;	a DFE (specify)		
<b>B</b> This return/report is:	the first return/report;	the final return/report;		
·	X an amended return/report;	a short plan year return/report (less t	han 12 months).	
<b>C</b> If the plan is a collectively bergeing	ed plan, check here	_ · · · · ·		
<b>D</b> Check box if filing under:	Form 5558;	automatic extension;	the DFVC program;	
		automatio extension,		
	special extension (enter description)			
Part II Basic Plan Inform	nation—enter all requested information			
<b>1a</b> Name of plan PACIFIC BIOSCIENCE LABORATOR	IES, INC. 401 (K) PLAN		<b>1b</b> Three-digit plan number (PN) ▶	001
			1c Effective date of pla 05/01/2008	an
2a Plan sponsor's name and address (Address should include room or s PACIFIC BIOSCIENCE LABORATOR			2b Employer Identifica Number (EIN) 91-2098919	tion
			2c Sponsor's telephor number 425-283-1775	le
13222 SE 30TH STREET, SUITE A-113222 SE 30TH STREET, SUITE A-1BELLEVUE, WA 98005BELLEVUE, WA 98005		2d Business code (see instructions) 339110		

### Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE	Filed with authorized/valid electronic signature.	10/03/2011	MIKE STULL
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
HERE	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
HERE	Signature of DFE	Date	Enter name of individual signing as DFE

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Form 5500 (2010) v.092307.1

	Form 5500 (2010) Page <b>2</b>		
PA 132	Plan administrator's name and address (if same as plan sponsor, enter "Same") CIFIC BIOSCIENCE LABORATORIES, INC. 222 SE 30TH STREET, SUITE A-1 LLEVUE, WA 98005	91- <b>3c</b> Ad nu	ministrator's EIN 2098919 ministrator's telephone mber 5-283-1775
4 a	If the name and/or EIN of the plan sponsor has changed since the last return/report filed for this plan, enter the name, EIN the plan number from the last return/report: Sponsor's name	l and	<b>4b</b> EIN <b>4c</b> PN
5	Total number of participants at the beginning of the plan year	5	148
6	Number of participants as of the end of the plan year (welfare plans complete only lines <b>6a</b> , <b>6b</b> , <b>6c</b> , and <b>6d</b> ).	5	140
a b	Active participants Retired or separated participants receiving benefits	. 6a . 6b	227
C	Other retired or separated participants entitled to future benefits	. 6c	2
d	Subtotal. Add lines <b>6a</b> , <b>6b</b> , and <b>6c</b>	. 6d	229
е	Deceased participants whose beneficiaries are receiving or are entitled to receive benefits	. 6e	0
f	Total. Add lines <b>6d</b> and <b>6e</b>	. 6f	229
g	Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	. 6g	119
h	Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested	. 6h	0
7	Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	. 7	

**8a** If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes in the instructions: 2E 2F 2G 2J 2K 2T 3D

**b** If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes in the instructions:

9a	9a Plan funding arrangement (check all that apply)			9b	<b>9b</b> Plan benefit arrangement (check all that apply)		
	(1)		Insurance		(1)		Insurance
	(2)		Code section 412(e)(3) insurance contracts		(2)		Code section 412(e)(3) insurance contracts
	(3)	×	Trust		(3)	Х	Trust
	(4)		General assets of the sponsor		(4)		General assets of the sponsor
10	10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)						
а	Pensio	n Sc	hedules	b	General	Sch	nedules
а	Pensio (1)	n Sc X	hedules R (Retirement Plan Information)	b	General (1)	Sch X	H (Financial Information)
а		n Sc		b		Sch X	
a	(1)	n Sc	<ul> <li>R (Retirement Plan Information)</li> <li>MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan</li> </ul>	b	(1)	Sch	H (Financial Information)
а	(1)	n Sc	<ul><li>R (Retirement Plan Information)</li><li>MB (Multiemployer Defined Benefit Plan and Certain Money</li></ul>	b	(1) (2)	Sch X	<ul><li>H (Financial Information)</li><li>I (Financial Information – Small Plan)</li></ul>
а	(1)	n Sc	<ul> <li>R (Retirement Plan Information)</li> <li>MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan</li> </ul>	b	(1) (2) (3)	Sch X X X	<ul> <li>H (Financial Information)</li> <li>I (Financial Information – Small Plan)</li> <li>A (Insurance Information)</li> </ul>

SCHEDULE C	SCHEDULE C Service Provider Information			DMB No. 1210-0110	
(Form 5500)	This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).			2010	
Department of the Treasury Internal Revenue Service					
Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	► File as an attachm	nent to Form 5500.	This F	orm is Open to Public Inspection.	
For calendar plan year 2010 or fiscal pl	an year beginning 01/01/2010	and ending 12/31	/2010	•	
A Name of plan PACIFIC BIOSCIENCE LABORATORI		B Three-digit plan number (PN)	•	001	
C Plan sponsor's name as shown on I PACIFIC BIOSCIENCE LABORATOR		D Employer Identificati 91-2098919	ion Number	(EIN)	
Part I Service Provider Infe	ormation (see instructions)				
or more in total compensation (i.e., r plan during the plan year. If a perso answer line 1 but are not required to	ordance with the instructions, to report the in noney or anything else of monetary value) is in received <b>only</b> eligible indirect compensate include that person when completing the re- ceceiving Only Eligible Indirect Co	in connection with services rendered to tion for which the plan received the requ emainder of this Part.	the plan or	the person's position with the	
received only eligible indirect compe	the name and EIN or address of each personsation. Complete as many entries as nee	ded (see instructions).			
SEI INVESTMENT MANAGEMENT CO			compensa		
04-2452803					
(b) Enter na	ame and EIN or address of person who pro	vided you disclosure on eligible indirect	t compensat	ion	
(b) Enter na	me and EIN or address of person who prov	vided you disclosures on eligible indirec	t compensa	tion	
(b) Enter na	me and EIN or address of person who prov	vided you disclosures on eligible indirec	t compensa	tion	
(b) Enter na	me and EIN or address of person who prov	vided you disclosures on eligible indirec	t compensa	tion	

For Paperwork Reduction Act Notice and OMB Control Numbers, see the instructions for Form 5500

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

#### Page 3

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)							
(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?	
			Yes 🗌 No 🗌	Yes 🗌 No 🗌		Yes 🗌 No 🗌	
		(	a) Enter name and EIN or	address (see instructions)			
<b>(b)</b> Service Code(s)	(C) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?	
			Yes No	Yes 🗌 No 🗌		Yes 🗌 No 🗌	
		(	a) Enter name and EIN or	address (see instructions)			
<b>(b)</b> Service Code(s)	(C) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?	
			Yes 🗌 No 🗌	Yes 🗌 No 🗌		Yes 🗌 No 🗌	

(a) Enter name and EIN or address (see instructions)						
	1 .		· · ·			<i>"</i> )
(b) Service Code(s)	(C) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes No	Yes No		Yes 🗌 No 🗌
		(	a) Enter name and EIN or	address (see instructions)		
<b>(b)</b> Service Code(s)	(C) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes 🗌 No 🗍	Yes 🗌 No 🗌		Yes 🗌 No 🗍
		(	a) Enter name and EIN or	address (see instructions)		
<b>(b)</b> Service Code(s)	(C) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes 🗌 No 🗍	Yes 🗌 No 🗌		Yes No

Page 🕄	5-1
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### Part I Service Provider Information (continued)

3 If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(C) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect	compensation, including any the service provider's eligibility
		the indirect compensation.
(a) Enter service provider name as it appears on line 2	(b) Service Codes	(c) Enter amount of indirect
	(see instructions)	compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect	compensation, including any
		the service provider's eligibility the indirect compensation.
(a) Enter service provider name as it appears on line 2	(b) Service Codes	(c) Enter amount of indirect
	(see instructions)	compensation
(d) Enter name and EIN (address) of source of indirect compensation	(a) Describe the indirect	compensation, including any
(a) Enter name and Env (address) of source of indirect compensation	formula used to determine	the service provider's eligibility
	for or the amount of t	the indirect compensation.

Page <b>6-</b>	1
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Part II Service Providers Who Fail or Refuse to	Provide Inform	nation
<b>4</b> Provide, to the extent possible, the following information for ea this Schedule.	ch service provide	r who failed or refused to provide the information necessary to complete
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(C) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(C) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service	(C) Describe the information that the service provider failed or refused to provide
	Code(s)	
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service	(C) Describe the information that the service provider failed or refused to provide
	Code(s)	
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(C) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see	(b) Nature of	(C) Describe the information that the service provider failed or refused to
instructions)	Code(s)	provide

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Part III	I Termination Information on Accountant (complete as many entries as needed)	s and Enrolled Actuaries (see instructions)
<b>a</b> Nan		<b>b</b> EIN:
	sition:	
	dress:	e Telephone:
Explana	ition:	
<b>a</b> Nan	me:	<b>b</b> EIN:
<b>c</b> Pos	sition:	
<b>d</b> Add	dress:	e Telephone:
Explana	ition:	
<b>a</b> Nan	me.	<b>b</b> EIN:
	sition:	
	dress:	e Telephone:
Explana	ition:	
a Nan		b EIN;
	sition:	C Tolophono:
u Add	dress:	e Telephone:

Explanation:

а	Name:	<b>b</b> EIN;
С	Position:	
d	Address:	e Telephone:

Explanation:

SCHEDULE D (Form 5500)	DFE/P	Participating Plan Inform	nation	OMB No. 1210-0110
Department of the Treasury Internal Revenue Service	f the Employee SA).	2010		
Department of Labor Employee Benefits Security Administration				
				This Form is Open to Public Inspection.
For calendar plan year 2010 or fiscal <b>A</b> Name of plan	plan year beginning	01/01/2010	g	31/2010
PACIFIC BIOSCIENCE LABORATOR	IES, INC. 401 (K) PLA	N	B Three-digit plan numb	er (PN)
C Plan or DFE sponsor's name as sh PACIFIC BIOSCIENCE LABORATOR	D Employer lo 91-209891	dentification Number (EIN) 9		
		<b>CTs, PSAs, and 103-12 IEs (to be</b> I to report all interests in DFEs)	completed by pla	ans and DFEs)
<b>a</b> Name of MTIA, CCT, PSA, or 103-				
<b>b</b> Name of sponsor of entity listed in	(a): SEI INVESTM	ENTS		
<b>C</b> EIN-PN 23-7654996-001	d Entity C code	Dollar value of interest in MTIA, C 103-12 IE at end of year (see inst		33659
<b>a</b> Name of MTIA, CCT, PSA, or 103-	-12 IE:			
<b>b</b> Name of sponsor of entity listed in	(a):			
C EIN-PN	d Entity code	Dollar value of interest in MTIA, C 103-12 IE at end of year (see inst		
<b>a</b> Name of MTIA, CCT, PSA, or 103-	-12 IE:			
<b>b</b> Name of sponsor of entity listed in	(a):			
C EIN-PN	d Entity code	Dollar value of interest in MTIA, C     103-12 IE at end of year (see inst		
<b>a</b> Name of MTIA, CCT, PSA, or 103-	-12 IE:			
<b>b</b> Name of sponsor of entity listed in	(a):			
C EIN-PN	<b>d</b> Entity code	<ul> <li>Dollar value of interest in MTIA, C 103-12 IE at end of year (see inst</li> </ul>		
<b>a</b> Name of MTIA, CCT, PSA, or 103-	-12 IE:			
<b>b</b> Name of sponsor of entity listed in	(a):			
C EIN-PN	d Entity code	e Dollar value of interest in MTIA, C 103-12 IE at end of year (see inst		
<b>a</b> Name of MTIA, CCT, PSA, or 103-	-12 IE:			
<b>b</b> Name of sponsor of entity listed in	(a):			
C EIN-PN	d Entity code	Dollar value of interest in MTIA, C 103-12 IE at end of year (see inst		
<b>a</b> Name of MTIA, CCT, PSA, or 103-	-12 IE:			
<b>b</b> Name of sponsor of entity listed in	(a):			
C EIN-PN	<b>d</b> Entity code	e Dollar value of interest in MTIA, C 103-12 IE at end of year (see inst		
For Paperwork Reduction Act Notice an	d OMB Control Numbers			Schedule D (Form 5500) 2010 v.092308.2

Schedule D (Form 5500) 2	2010	Page <b>2-</b>
<b>a</b> Name of MTIA, CCT, PSA, or 103	-12 IE:	
<b>b</b> Name of sponsor of entity listed in	n (a):	
C EIN-PN	<b>d</b> Entity code	Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
<b>a</b> Name of MTIA, CCT, PSA, or 103	-12 IE:	
<b>b</b> Name of sponsor of entity listed in	n (a):	
C EIN-PN	<b>d</b> Entity code	<ul> <li>Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)</li> </ul>
<b>a</b> Name of MTIA, CCT, PSA, or 103	-12 IE:	
<b>b</b> Name of sponsor of entity listed in	n (a):	
C EIN-PN	<b>d</b> Entity code	Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
<b>a</b> Name of MTIA, CCT, PSA, or 103	-12 IE:	
<b>b</b> Name of sponsor of entity listed in	n (a):	
C EIN-PN	<b>d</b> Entity code	Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
<b>a</b> Name of MTIA, CCT, PSA, or 103	-12 IE:	
<b>b</b> Name of sponsor of entity listed in	n (a):	
C EIN-PN	<b>d</b> Entity code	<ul> <li>Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)</li> </ul>
a Name of MTIA, CCT, PSA, or 103	-12 IE:	
<b>b</b> Name of sponsor of entity listed in	n (a):	
C EIN-PN	<b>d</b> Entity code	<ul> <li>Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)</li> </ul>
<b>a</b> Name of MTIA, CCT, PSA, or 103	-12 IE:	
<b>b</b> Name of sponsor of entity listed in	n (a):	
C EIN-PN	d Entity code	<ul> <li>Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)</li> </ul>
<b>a</b> Name of MTIA, CCT, PSA, or 103	-12 IE:	
<b>b</b> Name of sponsor of entity listed in	n (a):	
C EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
<b>a</b> Name of MTIA, CCT, PSA, or 103	-12 IE:	
<b>b</b> Name of sponsor of entity listed in	n (a):	
C EIN-PN	<b>d</b> Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
<b>a</b> Name of MTIA, CCT, PSA, or 103	-12 IE:	
<b>b</b> Name of sponsor of entity listed in	n (a):	
C EIN-PN	<b>d</b> Entity code	<ul> <li>Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)</li> </ul>

Page **3-**

Ρ	Part II	Information on Participating Plans (to be completed by DFEs) (Complete as many entries as needed to report all participating plans)		
а	Plan na	me		
b	Name o plan spo		С	EIN-PN
а	Plan na	me		
b	Name o plan spo		С	EIN-PN
а	Plan na	me		
b	Name o plan spo		C	EIN-PN
а	Plan na	me		
b	Name o plan spo		C	EIN-PN
а	Plan na	me		
b	Name o plan spo		С	EIN-PN
	Plan na			
b	Name o plan spo		С	EIN-PN
	Plan na			
b	Name o plan spo		С	EIN-PN
а	Plan na	me		
b	Name o plan spo		С	EIN-PN
	Plan na			
b	Name o plan spo		С	EIN-PN
	Plan na			
b	Name o plan spo		C	EIN-PN
	Plan na			
b	Name o plan spo		C	EIN-PN
а	Plan na	me		
b	Name o plan spo		С	EIN-PN

SCHEDULE H	formatio	on			OMB No. 1210-0110					
(Form 5500) Department of the Treasury Internal Revenue Service Department of Labor	This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code).						2010			
Employee Benefits Security Administration Pension Benefit Guaranty Corporation		This	Form is Op Inspec	pen to Public tion						
For calendar plan year 2010 or fiscal pl	an year beginning 01/01/2010		and	endin	g 12/31/20	10				
A Name of plan PACIFIC BIOSCIENCE LABORATORII	ES, INC. 401 (K) PLAN			В	Three-digit plan numbe	r (PN)	►	001		
C Plan sponsor's name as shown on I PACIFIC BIOSCIENCE LABORATORI					Employer Ide 91-2098919	entificati	ion Number	r (EIN)		
Part I Asset and Liability	Statement									
the value of the plan's interest in a lines 1c(9) through 1c(14). Do not e benefit at a future date. <b>Round off</b> and 1i. CCTs, PSAs, and 103-12 IE										
	sets		<b>(a)</b> B	eginni	ng of Year		<b>(b)</b> Er	nd of Year		
a Total noninterest-bearing cash		1a								
<b>b</b> Receivables (less allowance for do	ubtful accounts):									
(1) Employer contributions		1b(1)						5799		
(2) Participant contributions		1b(2)						25982		
(3) Other		1b(3)								
	money market accounts & certificates	1c(1)								
(2) U.S. Government securities		1c(2)								
(3) Corporate debt instruments (o	ther than employer securities):									
		1c(3)(A)								
		1c(3)(B)								
(4) Corporate stocks (other than e										
(A) Preferred		1c(4)(A)								
		1c(4)(B)								
	ests	1c(5)								
., .,	/er real property)	1c(6)								
	nts)	1c(7)								
		1c(8)								
	ollective trusts	1c(9)			2	57		33659		
	arate accounts	1c(10)								
	st investment accounts	1c(11)								
. ,	estment entities	1c(12)								
(13) Value of interest in registered funds)	investment companies (e.g., mutual	1c(13)			6065	597		1338551		
	ce company general account (unallocated	1c(14)								
(15) Other		1c(15)								

For Paperwork Reduction Act Notice and OMB Control Numbers, see the instructions for Form 5500

Schedule H (	Form	5500	) 2010

1d	Employer-related investments:		(a) Beginning of Year	(b) End of Year
	(1) Employer securities	1d(1)		
	(2) Employer real property	1d(2)		
е	Buildings and other property used in plan operation	1e		
f	Total assets (add all amounts in lines 1a through 1e)	1f	607054	1403991
	Liabilities			
g	Benefit claims payable	1g		
h	Operating payables	1h		
i	Acquisition indebtedness	1i		
j	Other liabilities	1j		46424
k	Total liabilities (add all amounts in lines 1g through1j)	1k		46424
	Net Assets			
L	Net assets (subtract line 1k from line 1f)	11	607054	1357567

## Part II Income and Expense Statement

2 Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

Income		(a) Amount	<b>(b)</b> Total
a Contributions:			
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)	106697	
(B) Participants	2a(1)(B)	500713	
(C) Others (including rollovers)	2a(1)(C)	42919	
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A), (B), (C), and line 2a(2)	2a(3)		650329
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)		
(B) U.S. Government securities	2b(1)(B)		
(C) Corporate debt instruments	2b(1)(C)		
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)		
(F) Other	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		
(2) Dividends: (A) Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)		
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	37418	
(D) Total dividends. Add lines 2b(2)(A), (B), and (C)	2b(2)(D)		37418
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)		
(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		

			(a) Amount	(b) Total
2b	(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)		
	(B) Other	2b(5)(B)		
	(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		
	(6) Net investment gain (loss) from common/collective trusts	2b(6)		-433
	(7) Net investment gain (loss) from pooled separate accounts	2b(7)		
	(8) Net investment gain (loss) from master trust investment accounts	2b(8)		
	(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		
	(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		114004
С	Other income	2c		
d	Total income. Add all income amounts in column (b) and enter total	2d		801318
	Expenses			
е	Benefit payment and payments to provide benefits:			
	(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)		
	(2) To insurance carriers for the provision of benefits	2e(2)		
	(3) Other	2e(3)		
	(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		
f	Corrective distributions (see instructions)	2f		46424
g	Certain deemed distributions of participant loans (see instructions)	2g		
h	Interest expense	2h		
i	Administrative expenses: (1) Professional fees	2i(1)		
	(2) Contract administrator fees	2i(2)		
	(3) Investment advisory and management fees	2i(3)		
	(4) Other	2i(4)	4381	
	(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		4381
j	Total expenses. Add all <b>expense</b> amounts in column (b) and enter total	2j		50805
-	Net Income and Reconciliation			
k	Net income (loss). Subtract line 2j from line 2d	2k		750513
I	Transfers of assets:			
	(1) To this plan	2l(1)		
	(2) From this plan	2l(2)		
Pa	art III Accountant's Opinion			
3	Complete lines 3a through 3c if the opinion of an independent qualified public ac attached.	countant is	attached to this Form 5500. Comp	lete line 3d if an opinion is not
<b>a</b> <sup>.</sup>	The attached opinion of an independent qualified public accountant for this plan	is (see insti	ructions):	
	(1) Unqualified (2) Qualified (3) Disclaimer (4)	Adverse		
	Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.103-8	8 and/or 10	3-12(d)?	X Yes No
C	Enter the name and EIN of the accountant (or accounting firm) below:			
-	(1) Name: CLARK NUBER P.S.		(2) EIN: 91-1194016	
d .	The opinion of an independent qualified public accountant is <b>not attached</b> becaue (1) This form is filed for a CCT, PSA, or MTIA. (2) It will be attached		ext Form 5500 pursuant to 29 CFR	2520.104-50.

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Par	t IV	Compliance Questions					
4		and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete 4a, 4e, 4 2 IEs also do not complete 4j and 4l. MTIAs also do not complete 4l.	4f, 4g, -	4h, 4k, 4	m, 4n, or 5.		
	During	g the plan year:		Yes	No	Amou	unt
а	period	here a failure to transmit to the plan any participant contributions within the time I described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures ully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)	4a	X			145043
b	close secure	any loans by the plan or fixed income obligations due the plan in default as of the of the plan year or classified during the year as uncollectible? Disregard participant loans ed by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is ed.).	4b		x		
С		any leases to which the plan was a party in default or classified during the year as ectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)	4c		x		
d	report	there any nonexempt transactions with any party-in-interest? (Do not include transactions ed on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is ed.)	4d		x		
е	Was t	his plan covered by a fidelity bond?	4e	Х			1000000
f		e plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused ud or dishonesty?	4f		X		
g		e plan hold any assets whose current value was neither readily determinable on an ished market nor set by an independent third party appraiser?	4g		X		
h		e plan receive any noncash contributions whose value was neither readily ninable on an established market nor set by an independent third party appraiser?	4h		X		
i		e plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, ee instructions for format requirements.)	4i	X			
j	value	any plan transactions or series of transactions in excess of 5% of the current of plan assets? (Attach schedule of transactions if "Yes" is checked, and structions for format requirements.)	4j		x		
k	Were plan, o	all the plan assets either distributed to participants or beneficiaries, transferred to another or brought under the control of the PBGC?	4k		x		
I.	Has th	ne plan failed to provide any benefit when due under the plan?	41		X		
m		is an individual account plan, was there a blackout period? (See instructions and 29 CFR 101-3.)	4m		x		
n		was answered "Yes," check the "Yes" box if you either provided the required notice or one exceptions to providing the notice applied under 29 CFR 2520.101-3.	4n				
5a		resolution to terminate the plan been adopted during the plan year or any prior plan year? enter the amount of any plan assets that reverted to the employer this year	Yes	No	Amount	:	
5b		ing this plan year, any assets or liabilities were transferred from this plan to another plan(s), erred. (See instructions.)	identi	fy the pla	n(s) to whic	ch assets or liabil	lities were
	5b(1)	Name of plan(s)			5b(2) EIN(s	5)	5b(3) PN(s)

	SCHEDULE R Retirement Plan Information							OMB No. 1	No. 1210-0110		
	(Form 5500) Department of the Treasury Internal Revenue Service This schedule is required to be filed under section 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section									10	
	De	epartment of Labor		rement Income Securit 8(a) of the Internal Rev			ction	Thie F	orm is O	nen to l	Public
E		mefits Security Administration		File as an attachm	ent to Form 55	00.		11131	Inspec		ublic
For		plan year 2010 or fiscal p	blan year beginning	01/01/2010		and endin	g 12/3	1/2010			
	lame of p FIC BIO	D <mark>IAN</mark> SCIENCE LABORATORIE	ES, INC. 401 (K) PLA	۸N		В	Three-di plan nu (PN)	0		001	
		sor's name as shown on li SCIENCE LABORATORIE				D	Employe 91-209	r Identifica 98919	tion Numl	ber (EIN	l)
Ра	rt I 🛛	Distributions									
All	referenc	es to distributions relate	e only to payments of	of benefits during the	plan year.						
1		alue of distributions paid in ions					,	1			0
2		e EIN(s) of payor(s) who p			pants or benefic	aries during th	ne year (if	more than	two, ente	r EINs o	of the two
		who paid the greatest dolla . 56-1354495	ar amounts of benefi	its):							
	EIN(s)										
•		sharing plans, ESOPs, an	•	•							
3		r of participants (living or d	,		•	• •		3			
Pa	art II	Funding Informati ERISA section 302, skip		ot subject to the minimu	ım funding requi	rements of se	ction of 41	2 of the Int	ernal Rev	enue Co	ode or
4	Is the pl	an administrator making an	election under Code	section 412(d)(2) or ERI	SA section 302(c	)(2)?		Yes		No	N/A
	If the p	lan is a defined benefit p	olan, go to line 8.								
5		ver of the minimum funding ar, see instructions and en				e: Month		Day		Year	
_	-	completed line 5, comple			-				э.		
6		er the minimum required c						a			
		er the amount contributed						b			
		tract the amount in line 6b er a minus sign to the left						с			
	lf you c	completed line 6c, skip li	nes 8 and 9.					-			
7	Will the	minimum funding amount	t reported on line 6c l	be met by the funding o	deadline?			Yes		No	N/A
8	automa	nge in actuarial cost metho tic approval for the change change?	e or a class ruling let	tter, does the plan spon	sor or plan adm	inistrator agre	e	Yes		No	<b>N/A</b>
Pa	rt III	Amendments									
9		a defined benefit pension	n plan. were anv ame	endments adopted durir	ng this plan						
_	year tha	at increased or decreased . If no, check the "No" box	the value of benefits	s? If yes, check the app	ropriate	Increase	D	ecrease	Bot	th	No
Pa	rt IV	<b>ESOPs</b> (see instrusting skip this Part.	uctions). If this is not	t a plan described unde	r Section 409(a)	or 4975(e)(7)	of the Inte	ernal Reve	nue Code	,	
10	Were u	nallocated employer secur	rities or proceeds fro	m the sale of unallocat	ed securities use	ed to repay an	y exempt l	oan?		Yes	No
11	-	bes the ESOP hold any pre								Yes	No
		he ESOP has an outstand ee instructions for definitio	<b>v</b> ,							Yes	No
12		e ESOP hold any stock th								Yes	No
For	Paperw	ork Reduction Act Notice	e and OMB Control	Numbers, see the ins	structions for F	orm 5500.		Sc	hedule F	₹ (Form	5500) 2010

		-	-,		-	-
v	.(	)9	92	3	08	.1

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Pa	rt V	Ad	ditional Inforn	nation for N	lultiemplo	oyer	<b>Defined Benef</b>	it Pe	nsion Pl	ans	
13		er the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in llars). See instructions. Complete as many entries as needed to report all applicable employers.									
	а	Name of contributing employer									
	b	EIN C Dollar amount contributed by employer									
	d		0 0 0				tributes under more e, enter the applica			tive bargaining agreement, check box	
	e	<i>complete ite</i> (1) Contri	ms 13e(1) and 13 oution rate (in dolla	e(2).)	ne rate appli	es, ch	neck this box and	see ii	_	regarding required attachment. Otherwise,	
	_	( )		, L	,		- · · · ·				
	a		tributing employe	r							
	b	EIN					C Dollar amour				
	d		0 0 0	•			tributes under more e, enter the applicat			tive bargaining agreement, check box	
	e	<i>complete ite</i> (1) Contri	ms 13e(1) and 13 oution rate (in dolla	e(2).)	ne rate appli	es, ch	neck this box and	see ii	_	regarding required attachment. Otherwise,	
	а	Name of cor	tributing employe	r							
	b	EIN					C Dollar amour	t cont	tributed by	employer	
	d		0 0 0				tributes under more e, enter the applical			tive bargaining agreement, check box	
	e	<i>complete ite</i> (1) Contri	ms 13e(1) and 13 oution rate (in dolla	e(2).)	ne rate appli	es, ch	neck this box and	see ii	_	regarding required attachment. Otherwise,	
	а	Name of cor	tributing employe	r							
	b	EIN	3 1 1				<b>c</b> Dollar amour	t con	tributed by	employer	
	d	EIN       C       Dollar amount contributed by employer         Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.)       Month Day Year									
_	e	Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).)         (1)       Contribution rate (in dollars and cents)         (2)       Base unit measure:         Hourly       Weekly         Unit of production       Other (specify):									
	а	Name of cor	tributing employe	r							
	b	EIN					C Dollar amour	t con	tributed by	employer	
	d	Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box									
	e	Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).)         (1)       Contribution rate (in dollars and cents)         (2)       Base unit measure:         Hourly       Weekly         Unit of production       Other (specify):									
	а	Name of cor	tributing employe	r							
	b	EIN	· ·				<b>c</b> Dollar amour	t con	tributed by	employer	
	d						tributes under more e, enter the applical			tive bargaining agreement, check box	
	e	<i>complete ite</i> (1) Contri	ms 13e(1) and 13 oution rate (in dolla	e(2).)	ne rate appli	es, ch	neck this box and	see ii	nstructions	regarding required attachment. Otherwise,	

14	Enter the number of participants on whose behalf no co	ontributions were made by an	employer as an employer of the
----	--	------------------------------	--------------------------------

	participant for:	·	
	a The current year	_ 14a	
	<b>b</b> The plan year immediately preceding the current plan year	14b	
	<b>C</b> The second preceding plan year	. 14c	
15	Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to ma employer contribution during the current plan year to:	ake an	
	<b>a</b> The corresponding number for the plan year immediately preceding the current plan year	15a	
	<b>b</b> The corresponding number for the second preceding plan year	15b	
16	Information with respect to any employers who withdrew from the plan during the preceding plan year.	•	
	a Enter the number of employers who withdrew during the preceding plan year	16a	
	<b>b</b> If item 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers	16b	
17	If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, o supplemental information to be included as an attachment.		
Pa	art VI Additional Information for Single-Employer and Multiemployer Defined Benef	it Pension	Plans
18	If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see i information to be included as an attachment	nstructions reg	arding supplemental
19	If the total number of participants is 1,000 or more, complete items (a) through (c)		
	<ul> <li>a Enter the percentage of plan assets held as: Stock:% Investment-Grade Debt:% High-Yield Debt:% Real Estate:</li> <li>b Provide the average duration of the combined investment-grade and high-yield debt:</li> </ul>	_% Other: _	%
	0-3 years 3-6 years 6-9 years 9-12 years 12-15 years 15-18 years 18-	21 years	21 years or more
	C What duration measure was used to calculate item 19(b)? Effective duration Macaulay duration Other (specify):		

# CLARK NUBER

10900 NE 4th Street Suite 1700 Bellevue WA 98004 tel 425 454 4919 fax 425 454 4620 800 504 8747 clarknuber.com

### Independent Auditors' Report

### To the Plan Administrator Pacific Bioscience Laboratories, Inc. 401(k) Plan Bellevue, Washington

We were engaged to audit the accompanying statements of net assets available for benefits of the Pacific Bioscience Laboratories, Inc. 401(k) Plan (the Plan) as of December 31, 2010 and 2009, and the related statement of changes in net assets available for benefits and supplementary information as of and for the year ended December 31, 2010. These financial statements and supplementary information are the responsibility of the Plan's management.

As permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, the plan administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 5, which was certified SEI Private Trust Company, the trustee of the Plan, except for comparing the information with the related information included in the financial statements and supplementary information. The plan administrator has informed us that the trustee holds the Plan's investment assets and executes investment transactions. The plan administrator has obtained a certification from the trustee as of December 31, 2010 and 2009, and for the year ended December 31, 2010, that the information provided to the plan administrator by the trustee is complete and accurate.

Because of the significance of the information in the Plan's financial statements that we did not audit, we are unable to, and do not, express an opinion on the accompanying financial statements and supplementary information taken as a whole. The form and content of the information included in the financial statements and supplementary information, other than that derived from the information certified by the trustee, have been audited by us in accordance with auditing standards generally accepted in the United States of America and, in our opinion, are presented in compliance with the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974.

Clark Nober P.S.

Certified Public Accountants August 16, 2011

Certified Public Accountants and Consultants

### PACIFIC BIOSCIENCE LABORATORIES, INC. 401(k) PLAN

Supplemental Schedule II -Attachment to Form 5500, Schedule H, Line 4(i) Assets Held at December 31, 2010

Employer: Pacific Bioscience Laboratories, Inc. EIN: 91-2098919 Plan No.: 001

(a)	(b) Identity of Issuer,	(c) Description of Investment Including Maturity Date, Rate of	(d)	(e) Current
	Borrower, Lessor, or	Interest, Collateral, Par or Maturity Value	Cost	Value
	Similar Party			
*	SEI Funds	Aggressive Strategy Fund	**	\$ 496,248
*	SEI Funds	Market Growth Strategy Fund	**	328,011
*	SEI Funds	Institutional Small Cap Growth Fund	**	114,682
*	SEI Funds	Institutional Large Cap Value Fund	**	81,902
*	SEI Funds	S&P 500 Index Fund	**	61,736
*	SEI Funds	Institutional International Equity Fund	**	56,426
*	SEI Funds	Diversified U.S. Stock Fund	**	49,898
*	SEI Funds	Diversified Aggressive Growth Fund	**	40,161
*	SEI Funds	Moderated Strategy Fund CL I	**	34,794
*	SEI Funds	Stable Asset Fund	**	33,659
*	SEI Funds	Institutional Small Cap Value Fund CL I	**	24,445
*	SEI Funds	Diversified Aggressive Stock Fund	**	17,218
*	SEI Funds	Conservative Strategy Fund CL I	**	15,071
*	SEI Funds	Core Fixed Income Fund	**	7,176
*	SEI Funds	Institutional Large Cap Growth Fund CL I	**	5,015
*	SEI Funds	Diversified Moderate Growth Fund CL I	**	2,986
*	SEI Funds	Diversified Market Growth	**	2,012
*	SEI Funds	Diversified Conservative Fund	**	571
*	SEI Funds	Institutional Managed Trust Real Estate	**	199
	Total			\$ 1,372,210

\* Party-in-interest as defined by section 3(14) of ERISA.

\*\* Historical cost information omitted with respect to assets held for investment purposes on participant-directed individual account balances.