#### Form 5500-SF

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation Short Form Annual Return/Report of Small Employee Benefit Plan

This form is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code).

1210-0089

OMB Nos. 1210-0110

2010

This Form is Open to Public Inspection

P	ension Benefit Guaranty Corporation	▶ Complete all entries in accord	rdance wit	h the instructions to the Form 550	0-SF.	
		dentification Information				
For	calendar plan year 2010 or fisc	al plan year beginning 01/01/201	10	and ending 1	2/31/2	2010
Α.	This return/report is for:	single-employer plan	multiple-e	employer plan (not multiemployer)		one-participant plan
В	This return/report is for:	first return/report	final retur	n/report		
		an amended return/report	short plar	n year return/report (less than 12 mor	nths)	
C	Check box if filing under:	Form 5558	automatio	extension		DFVC program
	_	special extension (enter descripti	on)			_
Pa	rt II Basic Plan Infor	mation—enter all requested inform	nation			
	Name of plan	cinci an requested intern	iation		1b	Three-digit
		ARCH, INC. DEFINED BENEFIT PE	ENSION PL	AN		plan number 002
					10	(PN) •
					16	Effective date of plan 11/25/1980
		ress (employer, if for single-employe	r plan)		2b	Employer Identification Number
PRO	FESSIONAL PRODUCT RESE	ARCH, INC.			20	(EIN) 11-2284182 Plan sponsor's telephone number
	OKLANIA 11222				20	718-965-8600
DKU	OKLYN, NY 11232				2d	Business code (see instructions) 454110
3a	Plan administrator's name and	address (if same as Plan sponsor, e	enter "Same	e")	3b	Administrator's EIN
PRO	FESSIONAL PRODUCT RESE	ARCH, INC. 74 20TH ST BROOKLYN			30	11-2284182 Administrator's telephone number
					50	718-965-8600
	•	an sponsor has changed since the la er from the last return/report. Spons		port filed for this plan, enter the	4b	EIN
	name, Env, and the plan name	or ment the tack retain property. Openio	or o marrio		4c	PN
5a	Total number of participants a	t the beginning of the plan year			5a	37
b	Total number of participants a	t the end of the plan year			5b	32
С		rith account balances as of the end o		•	5c	
6a				(See instructions.)		Yes No
b				ndent qualified public accountant (IQI		
				ions.)		Yes No
Do	rt III Financial Inform		orm 5500-	SF and must instead use Form 55	00.	
		ation				
7	Plan Assets and Liabilities			(a) Beginning of Year	)	(b) End of Year 2416870
	Total plan assets		<u>7a</u>	2231302	-	2410070
b	•	71. for an Para 7-1		2231382	,	2416870
<u></u>		7b from line 7a)	7с		-	
8	Income, Expenses, and Trans Contributions received or rece			(a) Amount		(b) Total
а		ervable from.	8a(1)	60000	)	
	(2) Participants		8a(2)	C	)	
	(3) Others (including rollovers	s)	8a(3)			
b	Other income (loss)		8b	193627	7	
С	Total income (add lines 8a(1),	8a(2), 8a(3), and 8b)	8c			253627
d		rollovers and insurance premiums	8d	46880	)	
е		tive distributions (see instructions)				
f		rs (salaries, fees, commissions)				
g				21259	)	
h	•	8e, 8f, and 8g)				68139
i		e 8h from line 8c)				185488
i		ee instructions)				

	F	Form 5500-SF 2010 Page <b>2-</b>							
Par	t IV	Plan Characteristics							
a	If the	plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Chara- IG 1I 3D plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Chara-							
art	: <b>V</b>	Compliance Questions							
0	Durii	ng the plan year:		Yes	No		Am	ount	
а	Was	there a failure to transmit to the plan any participant contributions within the time period described in CFR 2510.3-102? (See instructions and DOL's Voluntary Fiduciary Correction Program)	10a		X				
b		e there any nonexempt transactions with any party-in-interest? (Do not include transactions reported ne 10a.)	10b		X				
С	Was	s the plan covered by a fidelity bond?	10c	X					250000
d		the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud shonesty?	10d		X				
е	insu	e any fees or commissions paid to any brokers, agents, or other persons by an insurance carrier, rance service or other organization that provides some or all of the benefits under the plan? (See uctions.)	10e		X				
f	Has	the plan failed to provide any benefit when due under the plan?	10f		X				
q	Did t	the plan have any participant loans? (If "Yes," enter amount as of year end.)	10q		X				
	If this	s is an individual account plan, was there a blackout period? (See instructions and 29 CFR 0.101-3.)	10g		X				
i		th was answered "Yes," check the box if you either provided the required notice or one of the eptions to providing the notice applied under 29 CFR 2520.101-3	10i						
art	VI	Pension Funding Compliance							
1		is a defined benefit plan subject to minimum funding requirements? (If "Yes," see instructions and com						Yes	No
2	Is th	is a defined contribution plan subject to the minimum funding requirements of section 412 of the Code	or se	ction 3	302 of	ERISA?.		Yes	X No
	(If "Y	es," complete 12a or 12b, 12c, 12d, and 12e below, as applicable.)							
а		vaiver of the minimum funding standard for a prior year is being amortized in this plan year, see instruc							
lf ·	-	ting the waiverMon ompleted line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line 13.	tn		Day		Yea	ar	
	-	r the minimum required contribution for this plan year			12b				
		r the amount contributed by the employer to the plan for this plan year		1	12c				
_	Subt	ract the amount in line 12c from the amount in line 12b. Enter the result (enter a minus sign to the left ative amount)			12d				
е	·	the minimum funding amount reported on line 12d be met by the funding deadline?		<u></u>		Yes		No	N/A

### Part VII Plan Terminations and Transfers of Assets

Were all the plan assets distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?

If during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

which assets or liabilities were transferred. (See instructions.)

13c(1) Name of plan(s):

13c(2) EIN(s)

13c(3) PN(s)

Yes X No

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, if applicable, a Schedule SB or Schedule MB completed and signed by an enrolled actuary, 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	Filed with authorized/valid electronic signature.	04/26/2011	ROBERT NOTINE
HERE	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN	Filed with authorized/valid electronic signature.	04/26/2011	ROBERT NOTINE
HERE	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor

#### SCHEDULE SB (Form 5500)

Department of the Treasury Internal Revenue Service

Pension Benefit Guaranty Corporation

Department of Labor Employee Benefits Security Administration

### Single-Employer Defined Benefit Plan Actuarial Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).

File as an attachment to Form 5500 or 5500-SE.

OMB No. 1210-0110

2010

This Form is Open to Public Inspection

_				N = = C			an attachme	ent to Form	SOUU Or		12	2/24/22	10		
			lan year 2010	•		ar beginning	01/01/2010			and e	nding 1	2/31/20	10		
			amounts to												
				1,000 will b	oe asse	essed for late filing	of this report	unless reas	onable ca	use is establ	shed.				
		of pla		TDECEAR		IC DEFINED BEN	JEEIT DENOIC			<b>B</b> Three	digit			002	
PK	JFE3	SION	AL PRODUC	I KESEAI	KUH, II	NC. DEFINED BEN	NEFII PENSIC	JN PLAN		plan n	umber (P	N)	<b>•</b>	002	
	N				Ľ O.	-(	500.05			D ====	1 -1 CC	<b>.</b>	la constante de la constante d	TIAL)	
			ors name as s AL PRODUC			of Form 5500 or 5	500-SF				er Identifi	cation r	number (	EIN)	
1 100	JI LO	OlOlv	ALT KODOO	TREOLA	(OII, II	<b>10</b> .				11-228418	2				
			<b>∇</b> α	П	[	7			. 1	7	П.,	. = [	7		
	ype c	f plan	X Single	Multip	ole-A	Multiple-B	F	Prior year pla	an size: ^	100 or fewe	r 10	1-500	More	han 500	
Pa	art I	В	asic Inforr	nation											
1	Ente	er the	valuation dat	e:	М	onth <u>01</u>	Day01	Year <u>/</u>	2010	_					
2	Ass	ets:													
	а	Mark	et value								2	3		223	31318
	b	Actu	arial value								2l	)		223	31318
3	Fun		arget/particip						(1) N	lumber of par	ticipants		(2)	Funding Target	
-	а	•				ciaries receiving pa	yment	3a	(.,	от ра		1	(-/		37812
	b					g pa	,					9		5	52194
	C		active particip	•	ciparits		•••••								
	·							3c(1)							625
		(1)						2 (2)				-		213	39736
		(2)										26			10361
	_1	(3)										36			30367
	d							1			,	30		220	0307
4	If th	e plar	ı is at-risk, ch	eck the bo	ox and	complete items (a)	and (b)			· <u></u>					
	а	Fund	ling target dis	regarding	prescri	bed at-risk assum	ptions				4	3			
	b					sumptions, but disr						<b>,</b>			
_						ive years and disre		•			_			6.2	0.01
5														0.3	9 %
6											6				0
		•	Enrolled Act	-	: اممالممان	- this askedula and sass		laa atatamanta		anto if any is as				bed assumption was appl	ما اسما
	accorda	ance wit	h applicable law a	and regulation	ns. În my d	pinion, each other assur								and such other assumption	
			ter my best estima	ate of anticipa	ated expe	rience under the plan.									
	SIGN														
H	ERE	Ε								_			04/25/2	011	
					Signati	ure of actuary							Date		
ROC	SER H	IARR	S, EA										11-049	948	
				Туре	or prin	nt name of actuary					Mos	st recen	t enrollm	ent number	
PEN	SION	REV	EW SERVIC	ES								Į	516-694-	5500	
					Fii	rm name					Telepho	ne num	ber (incl	uding area code)	
			LLOW RD, S	STE 8CL							·		`	,	
IVIEL	. v 1LLE	_, 11/1	11747												
					م الم	oo of the fire-				_					
					Addre	ess of the firm									
	actua		s not fully ref	lected any	regula	tion or ruling prom	ulgated under	the statute	in comple	eting this sch	edule, che	eck the l	box and	see	

Page	2-	1

Pa	rt II	Begin	ning of year	carryove	er and prefunding	bal	lances						
	•							<b>(a)</b> C	arryover balance		(b)	Prefundi	ng balance
7		-	•		cable adjustments (Item					0			17806
8	Portion (	used to	offset prior year's	funding red	quirement (Item 35 from	prio	r year)			0			0
9										0			17806
10	Interest	on item	9 using prior year	's actual re	turn of <u>23.95</u> %					0			4265
11					to prefunding balance:								
	-				year)								16986
			•		rate of6.38 %								1084
					year to add to prefunding								18070
	_				alance								18070
12				_	emed elections					0			0
					+ item 10 + item 11d – it					0			40141
	art III		ding percent				/						
												14	98.24 %
14												15	100.04 %
15 Adjusted funding target attainment percentage.												100.04 %	
16	current year's funding requirement												
17	If the cu	rrent val	ue of the assets o	of the plan i	s less than 70 percent o	f the	funding targe	et, enter su	uch percentage			17	%
Pa	art IV	Con	tributions an	d liquidi	ty shortfalls								
18	Contribu	itions ma	ade to the plan fo	r the plan y	ear by employer(s) and	emp	oloyees:						
(N	(a) Date		(b) Amount p employer		(c) Amount paid by employees		<b>(a)</b> Da (MM-DD-Y		(b) Amount pa employer(		(	•	nt paid by oyees
07	//06/2010			30000		0	•						
10	/22/2010			30000		0							
							Totals ▶	18(b)		60000	18(c)		0
19	Discoun	ted emp	lover contribution	s – see ins	tructions for small plan w	vith :	a valuation da	ate after the	e beginning of the	e vear:		ı	
			-		imum required contributi					19a			0
	_				djusted to valuation date				•	19b			0
					uired contribution for curre				•	19c			57490
20			utions and liquidi			y							31.130
-		=	•	-	he prior year?							X	Yes No
		•	•		tallments for the current							 	Yes No
				-	ete the following table as			•					<u>. L </u>
					Liquidity shortfall as of	_		of this plar	n year				
		(1) 1s	st		(2) 2nd			(3)	3rd			(4) 4th	
			0	İ			0			n I			0

Pa	rt V Assumptio	ens used to determine f	unding target and targ	net n	ormal cost					
21	•	4004 to 40t01111110 1	and target and targ	, 11	Jiai 000t					
	a Segment rates:	1st segment: 4.60 %	2nd segment: 6.65 %		3rd segment: 6.76 %		N/A, full yiel	d curve u	ısed	
	<b>b</b> Applicable month	(enter code)				21b			0	
22	Weighted average ret	tirement age				22			65	
23	Mortality table(s) (see	e instructions)	escribed - combined	Preso	cribed - separate	Substitut	е			
Pa	rt VI Miscellane	ous items								
24	· ·	nade in the non-prescribed act	•		•		· · -	d Yes	No	
25	Has a method change	e been made for the current pla	an year? If "Yes," see instruc	tions r	egarding required attac	hment		Yes	No	
26	Is the plan required to	provide a Schedule of Active	Participants? If "Yes," see in:	structi	ons regarding required	attachment.	×	Yes	No	
27	, ,	or (and is using) alternative fur	•			27	_	<u> </u>	<b>-</b>	
Pa	rt VII Reconcilia	ation of unpaid minimu	m required contribution	ons f	or prior years					
28	Unpaid minimum requ	uired contribution for all prior ye	ears			28				
29	' '	contributions allocated toward			' '	29				
30	Remaining amount of	funpaid minimum required cor	tributions (item 28 minus item	n 29)		30			0	
Pa	rt VIII Minimum	required contribution t	or current year							
31	Target normal cost, a	djusted, if applicable (see instr	ructions)			31			0	
32	Amortization installme	ents:			Outstanding Bala	ance	Install	ment		
	a Net shortfall amorti	ization installment				270807			51058	
	<b>b</b> Waiver amortization	on installment				0			0	
33		approved for this plan year, en Day Year				33			0	
34		ment before reflecting carryove				34			51058	
			Carryover balance		Prefunding bala	nce	Total ba	alance		
35	Balances used to offs	set funding requirement		0		0			0	
36	Additional cash requir	rement (item 34 minus item 35	)			36			51058	
37		ed toward minimum required co	, ,	•		37			57490	
38	Interest-adjusted exce	ess contributions for current ye	ear (see instructions)			38			6432	
39	Unpaid minimum requ	uired contribution for current ye	ear (excess, if any, of item 36	over it	em 37)	39			0	
40	Unpaid minimum requ	uired contribution for all years.				40				

#### **SCHEDULE SB** (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation

### Single-Employer Defined Benefit Plan Actuarial Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).

File as an attachment to Form 5500 or 5500-SF.

OMB No. 1210-0110

2010

This Form is Open to Public Inspection

	P The us arrattacimient to 1		<del></del>	• •			
For c	alendar plan year 2010 or fiscal plan year beginning 01/01/2010		and er	nding :	12/31,	/2010	
► R	ound off amounts to nearest dollar.						
<u>► C</u>	aution: A penalty of \$1,000 will be assessed for late filing of this report unless reas	sonable ca	use is esta	ıblished.			
A N	ame of plan			B Three-	-		
	Professional Product Research, Inc. Defined Benefit	Pension	Plan	plan nu	ımber (l	PN) 🕨	002
C PI	an sponsor's name as shown on line 2a of Form 5500 or 5500-EZ			<b>D</b> Employ	yer Iden	ıtification	Number (EIN)
	Professional Product Research, Inc.			11-22	284182	2	
							*
ET	pe of plan: X Single Multiple-A Multiple-B F Prior y	ear plan si	ze: 🗴 100	or fewer	101	-500	More than 500
Part	Basic Information						
1	Enter the valuation date: Month Day01	_ Year	2010				
2	Assets:						
	<b>a</b> Market value				2a		2,231,318
	<b>b</b> Actuarial value				2b		2,231,318
3	Funding target/participant count breakdown		(1) Nun	ber of partic	pants	(2	) Funding Target
	<b>a</b> For retired participants and beneficiaries receiving payment	3a		1			37,812
	<b>b</b> For terminated vested participants	3b		9			52,194
	C For active participants:						
	(1) Non-vested benefits	3c(1)					625
	(2) Vested benefits	3c(2)					2,139,736
	(3) Total active	3c(3)		26			2,140,361
	<b>d</b> Total	3d		36			2,230,367
4	f the plan is at-risk, check the box and complete lines a and b						
	Funding target disregarding prescribed at-risk assumptions		· • • • •		4a		
	Funding target reflecting at-risk assumptions, but disregarding transition rule for	r plans tha	at have bee	en			
	at-risk for fewer than five consecutive years and disregarding loading factor				4b		
_5_	Effective interest rate			<u>.</u>	5		6.39
<u>6</u>	Target normal cost				6		0
State	ment by Enrolled Actuary						-P-45-
	To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attact accordance with applicable law and regulations. In my opion, each other assumption is reasonable (taking into account the combination, offer my best estimate of anticipates experience under the plan.	ments, it any, is experience of the	e plan and reaso	nable expectations)	and such of	ther assumpti	ions, in
e c							
SIG					04/2	5/2011	
	Signature of actuary					Date	
	Roger Harris, EA					-04948	
	Type or print name of actuary			Most re		nrollment	number
	Pension Review Services				694-		Hamber
	Firm name			Telephone nu			area code)
				i cicpitotie III	annei (i		a. 5a 66a6)
	445 Broad Hollow Rd, Ste 8CL						
110	Melville NY 11747						
	Address of the firm						
If the c		in comple	ting this s	shodulo cho	ok tha h	ov and c	
n une a	ctuary has not fully reflected any regulation or ruling promulgated under the statute	in comple	ang mis s	sieuule, che	ok uite D	ux anu S	

Pa	rt II Begini	ning of year carryover a	nd prefunding balances						
				(a)	Carryover balance	(b) Pre	funding	balance	
7	Balance at be	eginning of prior vear after a	pplicable adjustments (item 13 from	<del></del>		1			
				`	0			17,	,806
			requirement (item 35 from prior yea		0				0
					0	1		17,	,806
-		m 9 using prior year's actua			0			4	,265
		xcess contributions to be ad							
	a Excess co	ntributions (item 38 from pri	or year)					16	,986
	<b>b</b> Interest on	ı (a) using prior year's effect	ive rate of6.38_%					1,	,084
	c Total avail	able at beginning of current	plan year to add to prefunding balar	nce				18,	,070
	<b>d</b> Portion of	item (c) to be added to prefi	unding balance					18	<u>,070</u>
<u>12</u>	Reduction in I	palances due to elections or	deemed elections		0				0
13	Balance at be	ginning of current year (iten	n 9 + item 10 + item 11d - item 12).		0			40,	,141
Pai	rt III   Fund	ding percentages							
14	Funding targe	et attainment percentage .				<u></u>	14	98.24	<u>%</u>
<u>15</u>	Adjusted fund	ling target attainment perce	ntage			<u></u>	15	100.04	<u>%</u>
16	Prior year's fu	nding percentage for purpor	ses of determining whether carryove	r/prefunding balan	ces may be used to redu	ıce	16		
							1	80.00	<u>%</u>
200000000000000000000000000000000000000			an is less than 70 percent of the fund	ding target, enter s	uch percentage	<u></u>	17		<u>%</u>
Pai	t IV   Conf	tributions and liquidity	shortfalls						
<u>18</u>	Contributions	made to the plan for the the	plan year by employer(s) and empl	oyees:					
(8.48	(a) Date	(b) Amount paid by	(c) Amount paid by	(a) Date	(b) Amount paid by	,	(c) Amo	ount paid by	
(1011	M-DD-YYYY)	employer(s)	employees	(MM-DD-YYYY)	employer(s)			loyees	
<u> </u>	M-DD-YYYY) 06/2010	employer(s)	employees	(MM-DD-YYYY) 10/22/2010	employer(s)	,000			
<u> </u>			employees	· · · · · · · · · · · · · · · · · · ·	employer(s)				
<u> </u>			employees	· · · · · · · · · · · · · · · · · · ·	employer(s)				
<u> </u>			employees	· · · · · · · · · · · · · · · · · · ·	employer(s)				
<u> </u>			employees	· · · · · · · · · · · · · · · · · · ·	employer(s)				
<u> </u>			employees	· · · · · · · · · · · · · · · · · · ·	employer(s)				
<u> </u>			employees	· · · · · · · · · · · · · · · · · · ·	employer(s)				
<u> </u>			employees	· · · · · · · · · · · · · · · · · · ·	employer(s) 30	,000	emp		
<u> </u>		30,0	employees 00	· · · · · · · · · · · · · · · · · · ·	employer(s) 30		emp		
07/	06/2010	30,0	employees 00	10/22/2010  Totals ▶ 18(b)	employer(s) 30	,000	emp		
19	06/2010  Discounted er	30,0	employees 00	Totals ► 18(b) uation date after th	employer(s)  30  60 e beginning of the year:	,000 18(c	emp		0
19	Discounted er a Contributio	mployer contributions see ans allocated toward unpaid	instructions for small plan with a val	Totals ► 18(b) uation date after the prior years	employer(s)  30  60 e beginning of the year:	,000 18(d	emp	loyees	0
19	Discounted er a Contributio	mployer contributions see ins allocated toward unpaid ins made to avoid restriction	instructions for small plan with a val	Totals ► 18(b) uation date after the prior years	60 e beginning of the year:	,000 18(c	emp	loyees	
19	Discounted er  a Contributio  b Contribution  c Contribution	mployer contributions see ins allocated toward unpaid ins made to avoid restriction	instructions for small plan with a val minimum required contribution from as adjusted to valuation date equired contribution for current year adjust	Totals ► 18(b) uation date after the prior years	60 e beginning of the year:	,000 18(4 19a 19b 19c	c)	57	0
19	Discounted er  a Contributio  b Contribution  c Contribution  Quarterly cont	mployer contributions see ans allocated toward unpaid ans made to avoid restrictior s allocated toward minimum re	instructions for small plan with a val minimum required contribution from as adjusted to valuation date equired contribution for current year adjustantly salls.	Totals ► 18(b) uation date after the prior years	employer(s)  30  60 e beginning of the year:	,000 18(4 19a 19b 19c	emp	57	0
19	Discounted er a Contributio b Contributio c Contribution Quarterly cont a Did the pla b If 20a is "Y	mployer contributions see ons allocated toward unpaid ons made to avoid restriction one allocated toward minimum re- cributions and liquidity shortf on have a "funding shortfall" des," were required quarterly	instructions for small plan with a val minimum required contribution from as adjusted to valuation date	Totals ► 18(b) uation date after the prior years	employer(s)  30  60 e beginning of the year:	,000 18(4 19a 19b 19c	c)	57	0
19	Discounted er a Contributio b Contributio c Contribution Quarterly cont a Did the pla b If 20a is "Y	mployer contributions see ons allocated toward unpaid ons made to avoid restriction one allocated toward minimum re- cributions and liquidity shortf on have a "funding shortfall" des," were required quarterly	instructions for small plan with a val minimum required contribution from as adjusted to valuation date	Totals ► 18(b) uation date after the prior years	employer(s)  30  60 e beginning of the year:	,000 18(4 19a 19b 19c	c) x Yes	57	0
19	Discounted er a Contributio b Contributio c Contribution Quarterly cont a Did the pla b If 20a is "Y	mployer contributions see ins allocated toward unpaid ins made to avoid restriction is allocated toward minimum restributions and liquidity shortf in have a "funding shortfall" es," were required quarterly ies," see instructions and co	instructions for small plan with a val minimum required contribution from as adjusted to valuation date	Totals ► 18(b) uation date after the prior years	employer(s)  30  60 e beginning of the year:	,000 18(d	c) X Yes	57	0
19	Discounted er a Contributio b Contributio c Contribution Quarterly cont a Did the pla b If 20a is "Y	mployer contributions see ons allocated toward unpaid ons made to avoid restriction one allocated toward minimum re- cributions and liquidity shortf on have a "funding shortfall" des," were required quarterly	instructions for small plan with a val minimum required contribution from as adjusted to valuation date	Totals ► 18(b) uation date after the prior years	employer(s)  30  60 e beginning of the year:	,000 18(4 19a 19b 19c	c) x Yes	57	0

Part V Assumpt	tions used to determine for	unding target and target norr	nal cost		
21 Discount rate:					
a Segment rates:	1st segment	2nd segment	3rd segment		N/A, full yield curve used
	4.60 %	6.65 %	6.76 %		, ,
<b>b</b> Applicable month	(enter code)			21b	0
22 Weighted average	e retirement age			22	65
23 Mortality table(s) (			Prescribed separate	Ŭ	Substitute
Part VI Miscella	ineous items				
24 Has a change bee	en made in the non-prescribed	d actuarial assumptions for the cu	rrent plan year? If "Yes," see	e inst	ructions regarding required
attachment					Yes x No
25 Has a method cha	ange been made for the curre	nt plan year? If "Yes," see instruc	tions regarding required atta	chm	ent Yes x No
26 Is the plan require	ed to provide a Schedule of Ad	ctive Participants? If "Yes," see in:	structions regarding required	d atta	chment X Yes No
27 If the plan is eligib	le for (and is using) alternativ	e funding rules, enter applicable of	ode and see instructions		
regarding attachm	nent			27	
Part VII Reconci	iliation of unpaid minimu	m required contributions for	prior years		
28 Unpaid minimum	required contribution for all pr	ior years		28	0
29 Discounted emplo	yer contributions allocated to	ward unpaid minimum required co	entributions from prior years		
(item 19a)				29	0
30 Remaining amour	nt of unpaid minimum required	d contributions (item 28 minus iter	n 29)	30	0
Part VIII Minimur	n required contribution fo	or current year			
31 Target normal cos	st, adjusted, if applicable (see	instructions)		31	0
32 Amortization insta	Ilments:		Outstanding Balance		Installment
a Net shortfall amor	tization installment		270,	807	51,058
<b>b</b> Waiver amortization	on installment			0	0
		r, enter the date of the ruling lette	granting the approval		
(Month	Day Yea		mount	33	0
34 Total funding requ	irement before reflecting carr	yover/prefunding balances			
				34	51,058
		Carryover balance	Prefunding Balance		Total balance
35 Balances used to	offset funding requirement	0		0	0
36 Additional cash re	quirement (item 34 minus iter	n 35)		36	51,058
37 Contributions alloc	cated toward minimum require	ed contribution for current year ad	justed to valuation date		
(item 19c)				37	57,490
38 Interest-adjusted	excess contributions for curre	nt year (see instructions)		38	6,432
39 Unpaid minimum	required contribution for curre	nt year (excess, if any, of item 36	over item 37)	39	
40 Unpaid minimum	required contribution for all ye	ars		40	

# Schedule SB, line 26 - Schedule of Active Participant Data

Professional Product Research, Inc. Defined Benefit Pension Plan 11-3602364/002

For the plan year 1/1/2010 through 12/31/2010

#### **Years of Credited Service**

Attained Age	Under 1 No.	1 to 4 No.	5 to 9 No.	10 to 14 No.	15 to 19 No.	20 to 24 No.	25 to 29 No.	30 to 34 No.	35 to 39 No.	40 & up No.
Under 25										
25 to 29		1	1							
30 to 34										
35 to 39				3						
40 to 44			2		1	1				
45 to 49		1			1	1				
50 to 54		1		1		1	1			
55 to 59						1			1	
60 to 64				3	3	1			1	
65 to 69										
70 & up										

## Schedule SB, line 22 - Description of Weighted Average Retirement Age

Professional Product Research, Inc. Defined Benefit Pension Plan 11-3602364 / 002 For the plan year 1/1/2010 through 12/31/2010

The age reported is the average of the assumed retirement ages for all active participants as of the valuation date rounded to the nearest whole age. For an active late retiree, the assumed retirement age may be later than the Plan's normal retirement age. Each participant's rate of retirement is assumed to be 100% of his/her assumed retirement age.

# **Schedule SB, line 19 - Discounted Employer Contributions**

#### Professional Product Research, Inc. Defined Benefit Pension Plan 11-3602364 / 002

For the plan year 1/1/2010 through 12/31/2010 Valuation Date: 1/1/2010

	Date	Amount	Adjusted Contribution	Adjusted Prior Year Contribution	Adjusted Quarterly	Effective Rate	Penalty Rate
Deposited Contribution	7/6/2010	\$30,000					
Applied to Quarterly Contribution	4/15/2010	11,488	11,017	0	11,488	6.39	11.39
Applied to Quarterly Contribution	7/15/2010	11,488	11,131	0	11,488	6.39	0
Applied to Quarterly Contribution	10/15/2010	7,024	6,806	0	7,024	6.39	0
Deposited Contribution	10/22/2010	\$30,000					
Applied to Additional Contribution	1/1/2010	6,761	6,432	0	0	6.39	0
Applied to MRC	1/1/2010	7,287	6,932	0	0	6.39	0
Applied to Quarterly Contribution	10/15/2010	4,464	4,243	0	4,464	6.39	11.39
Applied to Quarterly Contribution	1/15/2011	11,488	10,929	0	11,488	6.39	0
Totals for Deposited Contribution		\$60,000	\$57,490	\$0	\$45,952		

## Schedule SB, line 32 - Schedule of Amortization Bases

### Professional Product Research, Inc. Defined Benefit Pension Plan 11-3602364 / 002

For the plan year 1/1/2010 through 12/31/2010

	Date Base Established	Original Base Amount	Type of Base	Present Value of Remaining Installments	Years Remaining Amortization Period	Amortization Installment
	01/01/2009	302,079	Shortfall	270,807	6	51,058
Totals:				\$270,807		\$51,058

### Schedule SB, Part V Summary of Plan Provisions

#### Professional Product Research, Inc. Defined Benefit Pension Plan 11-3602364 / 002

For the plan year 1/1/2010 through 12/31/2010

**Employer:** Professional Product Research, Inc.

Type of Entity - S-Corporation

EIN: 11-3602364 TIN: 11-2284182 Plan #: 002

**Dates:** Effective - 11/25/1980 Year end - 12/31/2010 Valuation - 1/1/2010

Eligibility: All employees excluding non-resident aliens, members of an excluded class and union

Minimum age - 21 Months of service - 12

Hours Required for - Eligibility - 1000 Benefit accrual - 1000 Vesting - 1000

Plan Entry - Anniversary date nearest eligibility satisfaction

Retirement: Normal - First of month coincident with or next following attainment of age 65 and completion of 5 years of participation

Early - Not provided

Average Compensation: Highest 5 consecutive years of participation

Top Heavy Minimum Benefit - Highest 5 consecutive top heavy years of participation

Plan Benefits: Retirement - (0.69% of AMC plus 0.49% of AMC in excess of Covered Comp) times Yrs of Srv up to 29 yrs; Benefits Frozen

. . . . . . .

Accrued Benefit - (0.69% of AMC plus 0.49% of AMC in excess of Covered Comp) times Yrs of Srv up to 29 yrs; Benefits Frozen

as of 6/26/09

Minimum Benefit - None Maximum Benefit - None

Maximum allowable distribution is lump sum equivalent of normal form not to exceed 415 maximum allowable distribution, which is the lesser amount computed using a) 5.5% interest and the Applicable Mortality Table or

b) the greater of plan actuarial equivalence interest and mortality or 417(e) Minimum

Death Benefit - Present Value of Monthly Retirement Benefit

Top Heavy Minimum: None

IRS Limitations: 415 Limits - Percent: 100 Dollar: \$195,000

Maximum 401(a)(17) compensation - \$245,000

Normal Form: Life Annuity

Optional Forms: Lump Sum

Life Annuity Guaranteed for 10 Years

Joint with 50%, 75% or 100% Survivor Benefit

Vesting Schedule:YearsPercent0-10%

0-1 0% 2 20% 3 40% 4 60% 5 80% 6 100%

Service is calculated using all years of service, except years prior to age 18

## Schedule SB, Part V Summary of Plan Provisions

#### Professional Product Research, Inc. Defined Benefit Pension Plan 11-3602364 / 002

For the plan year 1/1/2010 through 12/31/2010

<u>Present Value of Accrued Benefit:</u> Based on the greater of 417(e) or Actuarial Equivalence 417(e):

Interest Rates -

Segment #	Years	Rate %
Segment 1	0 - 5	3.13
Segment 2	6 - 20	5.07
Segment 3	> 20	5.50

Mortality Table - 10E - 2010 Applicable Mortality Table for 417(e) (unisex)

#### **Actuarial Equivalence:**

Pre-Retirement - Interest - 6%

Mortality Table - None

Post-Retirement - Interest - 6%

Mortality Table - I83M - 1983 Individual Annuity (male)

### Schedule SB, Part V **Statement of Actuarial Assumptions/Methods**

#### Professional Product Research, Inc. Defined Benefit Pension Plan 11-3602364 / 002

For the plan year 1/1/2010 through 12/31/2010

**Valuation Date:** 1/1/2010

**Funding Method:** As prescribed in IRC Section 430

Age - Eligibility age at nearest birthday and other ages at nearest birthday

New participants are included in current year's valuation

Retrospective Compensation - Highest 5 consecutive years of participation

Form of Payment - Assumed form of payment for funding is lump sum equivalent of normal form. Funding Target for lump sum is

the greater of the present value of accrued benefit computed using funding segment rates and 417(e) Applicable Mortality Table or lump sum at the assumed retirement date of accrued benefit using plan actuarial equivalence discounted using appropriate segment rate. Lump sum on plan actuarial equivalence rates will not exceed 415 maximum allowable distribution, which is the lesser amount computed using a) 5.5% interest and the Applicable Mortality Table or b) the greater of plan actuarial equivalence interest and mortality or 417(e)

Interest Rates -

Segment rates for the Valuation Date as permitted under IRC 430(h)(2)(C) & (G)

Segment #	Year	Rate %
Segment 1	0 - 5	4.60
Segment 2	6 - 20	6.65
Segment 3	> 20	6.76

Pre-Retirement - Mortality Table -None

> Turnover/Disability -None Salary Scale -None Expense Load -None Ancillary Ben Load -None

Post-Retirement - Mortality Table -10C - 2010 Funding Target - Combined - IRC 430(h)(3)(A)

> Cost of Living -None

183M - 1983 Individual Annuity (male) at 6% Lump Sum -

10E - 2010 Applicable Mortality Table for 417(e) (unisex)

**Asset Valuation Method:** Fair market value of assets adjusted for contributions under IRC 430(g)(4)