	Form 5500-SF		I Return/Report of Small Employee OMB Nos. 1210-0 Benefit Plan					
	Department of the Treasury Internal Revenue Service			ctions 104 and 4065 of the Employe	۵	2009		
Er	Department of Labor nployee Benefits Security Administration	Retirement Income Security A	ct of 1974	(ERISA), and section 6058(a) of the odd (the Code).		This Form is Open to Public		
P	ension Benefit Guaranty Corporation	Complete all entries in accord	dance with	n the instructions to the Form 550	0-SF.	Inspection		
	art I Annual Report Id calendar plan year 2009 or fisca	entification Information	) )	and ending 1	2/31/2	2009		
		single-employer plan		mployer plan (not multiemployer)	2/01/2	one-participant plan		
	This return/report is for:	first return/report	final retur					
Б		an amended return/report		year return/report (less than 12 mo	nths)			
C (	Check box if filing under:	Form 5558		extension		DFVC program		
•		special extension (enter descriptio						
Pa	art II Basic Plan Inform	nation—enter all requested information						
	Name of plan				1b	Three-digit		
POR	CELAIN METALS CORPORATI	ON RESTATED RETIREMENT PLA	N			plan number (PN) ▶ 003		
					1c	Effective date of plan 01/01/1955		
	Plan sponsor's name and addre	ess (employer, if for single-employer	plan)		2b	Employer Identification Number (EIN) 61-0310780		
	BOX 7069				2c	Plan sponsor's telephone number 502-635-7421		
	SVILLE, KY 40257-7069				2d	Business code (see instructions) 331400		
	Plan administrator's name and CELAIN METALS CORPORATI	address (if same as Plan sponsor, er		?")	3b	Administrator's EIN 61-0310780		
LOUISVILLE, KY 40257-7069					<b>3c</b> Administrator's telephone number 502-635-7421			
4 If the name and/or EIN of the plan sponsor has changed since the last return/report filed for this plan, enter the ab EIN name, EIN, and the plan number from the last return/report. Sponsor's name						EIN		
1	name, EIN, and the plan numbe	r from the last return/report. Sponso	rs name		4c	PN		
5a	Total number of participants at	the beginning of the plan year			5a	27		
b	Total number of participants at	the end of the plan year			5b	27		
C	Total number of participants wi complete this item)	th account balances as of the end of	the plan y	ear (defined benefit plans do not	5c			
	•	uring the plan year invested in eligibl				X Yes No		
b		e annual examination and report of a See instructions on waiver eligibility a				X Yes No		
	If you answered "No" to eith	er 6a or 6b, the plan cannot use Fo						
_	rt III Financial Informa	ation						
7	Plan Assets and Liabilities		_	(a) Beginning of Year	,	(b) End of Year		
a b	1		7a 7b	531853	>	512495		
c	•	b from line 7a)	70 70	531853	3	512495		
8	Income, Expenses, and Transf	,		(a) Amount		(b) Total		
а	Contributions received or recei	vable from:						
			8a(1)					
			8a(2) 8a(3)		-			
b	., ,		8b	4336	7			
C	( )	8a(2), 8a(3), and 8b)	8c			43367		
d	Benefits paid (including direct i	ollovers and insurance premiums	8d	6011	7			
е	Certain deemed and/or correct	ive distributions (see instructions)	8e					
f	Administrative service provider	s (salaries, fees, commissions)	8f					
g	•		8g	2608	3			
h :		Be, 8f, and 8g)	8h			62725		
i		e 8h from line 8c) e instructions)	8i			-19358		
1			8j					

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

### Page **2-**1

#### Part IV Plan Characteristics

- **9a** If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes in the instructions: 1B 1G
- **b** If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes in the instructions:

a Wa 29 b Wa on c W d Die	The plan year: as there a failure to transmit to the plan any participant contributions within the time period described in 9 CFR 2510.3-102? (See instructions and DOL's Voluntary Fiduciary Correction Program) ere there any nonexempt transactions with any party-in-interest? (Do not include transactions reported line 10a.) 'as the plan covered by a fidelity bond? d the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud dishonesty?	10a 10b 10c	Yes	No X X		Amou	int	
29 b Wa on c W d Dia	<ul> <li>9 CFR 2510.3-102? (See instructions and DOL's Voluntary Fiduciary Correction Program)</li> <li>ere there any nonexempt transactions with any party-in-interest? (Do not include transactions reported line 10a.)</li> <li>'as the plan covered by a fidelity bond?</li> <li>d the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud dishonesty?</li> </ul>	10b	×					
on <b>C</b> W <b>d</b> Die	line 10a.) 'as the plan covered by a fidelity bond? d the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud dishonesty?	-	X	Х				
<b>d</b> Die	d the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud dishonesty?	10c	Х					
	dishonesty?						1	00000
01	are any face or commissions poid to any brokers, execute, or other persons by an insurance corrier	10d		Х				
ins	surance service or other organization that provides some or all of the benefits under the plan? (See structions.)	10e		X				
<b>f</b> Ha	is the plan failed to provide any benefit when due under the plan?	10f		Х				
<b>g</b> Die	d the plan have any participant loans? (If "Yes," enter amount as of year end.)	10g		Х				
	his is an individual account plan, was there a blackout period? (See instructions and 29 CFR 20.101-3.)	10h						
	10h was answered "Yes," check the box if you either provided the required notice or one of the ceptions to providing the notice applied under 29 CFR 2520.101-3	10i						
Part VI	Pension Funding Compliance							
	this a defined benefit plan subject to minimum funding requirements? (If "Yes," see instructions and com 00))					X	Yes	No
(If a If a gra If you b En c En d Su ne	this a defined contribution plan subject to the minimum funding requirements of section 412 of the Code "Yes," complete 12a or 12b, 12c, 12d, and 12e below, as applicable.) a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instru- anting the waiver	ctions, th of a	and e	nter th Day 12b 12c 12d	e date of tl			
Part VII			<u></u>		100			
							Yes	X No
	s a resolution to terminate the plan been adopted during the plan year or any prior year?			 13a			Tes	
<b>b</b> We	Yes," enter the amount of any plan assets that reverted to the employer this year ere all the plan assets distributed to participants or beneficiaries, transferred to another plan, or brought	under	the co	ontrol		<u>п</u> .	Vaa	× No
C If c	the PBGC? Juring this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify th ich assets or liabilities were transferred. (See instructions.)						Yes	
13c(	1) Name of plan(s):		13	c <b>(2)</b> El	N(s)	13	8c(3)	PN(s)
Ontite	A nenalty for the late or incomplete filing of this return/report will be assessed unless reasonab							

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.	10/13/2010	COLLEEN ECKEN
HERE	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN			
HERE	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor

	SC	HEDULE SB	Single-Em	nlover	Defined	d Ren	efit Plan		OMB No. 1210-011	0
		Form 5500)		ctuarial				_		
	•	artment of the Treasury		ordania					2009	
		ernal Revenue Service	This schedule is req					_		
E	mployee E	Senefits Security Administration	Retirement Income S	ecurity Act o ternal Reven			ection 6059 of the	e	This Form is Open to Inspection	Public
	Pension I	Benefit Guaranty Corporation	File as a	an attachme	ent to Form	5500 or {	5500-SF.			
For	calenda	ar plan year 2009 or fiscal pl	an year beginning 01	1/01/2009			and endin	g 12/3	1/2009	
		off amounts to nearest do								
-		: A penalty of \$1,000 will be	e assessed for late filing o	f this report	unless reasc	nable ca	_			
	lame of	pian N METALS CORPORATION	NRESTATED RETIREME	NT PLAN			B Three-digit		▶ 003	
							plan numbe	er (PN)		
							_			
		nsor's name as shown on line METALS CORPORATION		00-SF			D Employer Id	entificat	tion Number (EIN)	
			•				61-0310780			
Ет	ype of p	lan: 🛛 Single 🗌 Multiple	e-A Multiple-B	F	Prior year pla	n size: 🗙	100 or fewer	101-5	00	
	rt I	Basic Information								
<u>га</u> 1		the valuation date:	Month 01 [	Day 01	Year 2	009				
2	Assets									
	а м	arket value						2a		531853
	<b>b</b> A	ctuarial value						2b		531853
3	Fundir	ng target/participant count b	reakdown			<b>(1)</b> N	umber of participa	ints	(2) Funding Tar	get
	<b>a</b> F	or retired participants and b	eneficiaries receiving pay	ment				12		506915
		or terminated vested partici	pants		. 3b			15		40187
		or active participants:			0.(1)					
										0
		,						0		0
	• `	otal			3d			27		547102
4		blan is at-risk, check the box			1 1					
		unding target disregarding p	,	. ,				4a		
		unding target reflecting at-ris						4b		
	а	t-risk for fewer than five con	secutive years and disreg	arding loadi	ng factor					
5	_	ve interest rate						5		8.29 %
6		normal cost						6		2500
г	o the best	by Enrolled Actuary t of my knowledge, the information su	pplied in this schedule and accom	panying schedu	les, statements a	and attachm	ents, if any, is complete	and accu	rate. Each prescribed assumption	was applied in
		e with applicable law and regulations n, offer my best estimate of anticipate		otion is reasonab	ole (taking into ad	count the e	xperience of the plan ar	id reasona	able expectations) and such other a	assumptions, in
S	IGN									
Н	ERE						_		10/10/2010	
		S	ignature of actuary						Date	
HAN	S NIEN	ABER							08-05737	
0		•••	or print name of actuary					Most r	ecent enrollment number	
CUN	I, RUSI	& STRENK, INC.							513-891-0270	
		ER ROAD, SUITE 304	Firm name				Tele	ephone	number (including area co	ode)
		I, OH 45242-5617								
			Address of the fam				_			
			Address of the firm							
	actuary ctions	has not fully reflected any i	egulation or ruling promu	lgated under	the statute i	in comple	eting this schedule	, check	the box and see	
	5.510		and OND Constant Normal					25		5500) 00

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

Part II Beginning of year carryover and prefunding ba
-------------------------------------------------------

7       Balance at beginning of prior year after applicable adjustments (Item 13 from prior year)       3680       0         8       Portion used to offset prior year's funding requirement (Item 35 from prior year)       0       0         9       Amount remaining (Item 7 minus item 8)							
1       Pointion used: of unser prior year's studing requirement (term 30 mont prior year)       3680       0         10       Interest on time 9 using prior year's actual return of							
3 Andount remaining (term 7 minus item 9)							
11       Prior year's excess contributions to be added to prefunding balance:       a       a       Excess contributions (Item 38 from prior year)							
11       Prior year's excess contributions to be added to prefunding balance:       a       a       Excess contributions (Item 38 from prior year)							
b       Letters of using prior year's effective rate of							
c         Total available at beginning of current plan year to add to prefunding balance         40634           d         Portion of (c) to be added to prefunding balance         0         40634           12         Reduction in balances due to elections or deemed elections         0         0         0           13         Balance at beginning of current year (item 9 + item 10 + item 11d - item 12)         3158         40634           Part III         Funding percentages         14         8921 %           14         Funding target attainment percentage         15         8921 %           15         Adjusted funding ragret attainment percentage         16         93.11 %           16         Prior year's funding requirement.         16         93.11 %           17         If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage.         17         %           Part IV         Contributions and liquidity shortfalls         12         (b) Amount paid by employer(s) and employees:         (b) Amount paid by employer(s) and employees         (c) Amount paid by employer(s)         (c)							
a Portion of (c) to be added to prefunding balance							
12       Reduction in balances due to prefunding darances							
12       Reduction in Datances due to electrons of operine electrons							
Part III       Funding percentages         14       Funding target attainment percentage       14       89.21 %         15       Adjusted funding target attainment percentage       15       89.21 %         16       Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement.       16       93.11 %         17       If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage.       17       %         Part IV       Contributions and liquidity shortfalls       17       %         18       Contributions made to the plan for the plan year by employer(s) and employees:       (a) Date       (b) Amount paid by employer(s)       (c) Amount paid by employees         (MM-DD-YYY)       employer(s)       employees       (c) Amount paid by employees       (c) Amount paid by employees         (a) Date       (b) Amount paid by employees       (c) Amount paid by employees       (c) Amount paid by employees       (c) Amount paid by employees         (a) Date       (b) Amount paid by employees       (c) Amount paid by employees       (c) Amount paid by employees       (c) Amount paid by employees         (a) Date       (b) Amount paid by employees       (c) Amount paid by employees       (c) Amount paid by employees       (c) Amount paid by employees							
14       Funding target attainment percentage       14       89.21 %         15       Adjusted funding target attainment percentage       15       89.21 %         16       Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement.       16       93.11 %         17       If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage.       17       %         Part IV       Contributions and liquidity shortfalls       18       Contributions made to the plan for the plan year by employer(s) and employees:       (a) Date       (b) Amount paid by       (c) Amount paid by       (c) Amount paid by       (c) Amount paid by       employer(s)       employees         (MM-DD-YYYY)       employer(s)       employees       (b) Amount paid by       (c) Amount							
15       Adjusted funding target attainment percentage							
16     Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce     16     93.11 %       17     If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage							
It genuine							
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage							
18 Contributions made to the plan for the plan year by employer(s) and employees:         (a) Date (MM-DD-YYYY)       (b) Amount paid by employer(s)       (c) Amount paid by employees       (a) Date (MM-DD-YYYY)       (b) Amount paid by employer(s)       (c) Amount paid by employees         Image: Imag							
18 Contributions made to the plan for the plan year by employer(s) and employees:         (a) Date (MM-DD-YYYY)       (b) Amount paid by employer(s)       (c) Amount paid by employees       (a) Date (MM-DD-YYYY)       (b) Amount paid by employer(s)       (c) Amount paid by employees         Image: Imag							
(a) Date (MM-DD-YYYY)       (b) Amount paid by employer(s)       (c) Amount paid by employees       (a) Date (MM-DD-YYYY)       (b) Amount paid by employer(s)       (c) Amount paid by employees         Image:							
Totals N 18(b) 18(c)							
19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:							
a Contributions allocated toward unpaid minimum required contribution from prior years							
b Contributions made to avoid restrictions adjusted to valuation date							
C Contributions allocated toward minimum required contribution for current year adjusted to valuation date							
20 Quarterly contributions and liquidity shortfalls:							
a Did the plan have a "funding shortfall" for the prior year? No							
b If 20a is "Yes," were required quarterly installments for the current year made in a timely manner?							
C If 20a is "Yes," see instructions and complete the following table as applicable:							
Liquidity shortfall as of end of Quarter of this plan year							
(1) 1st         (2) 2nd         (3) 3rd         (4) 4th           0         0         0         0         0							

Page 3

Pa	art V Assumption	s used to determine for	unding target and target r	normal cost		
21	Discount rate:					
	a Segment rates:	1st segment:	2nd segment:	3rd segment:		X N/A, full yield curve used
	. L	%	%	%		
					21b	2
-	· ·		·····		22	65
23	Mortality table(s) (see	instructions) X Pre-	scribed - combined Pres	scribed - separate	Substitute	<u>;</u>
Ра	rt VI Miscellaneo	us items				
24		•	arial assumptions for the current			
25	attachment					
			in year? If "Yes," see instructions			
			Participants? If "Yes," see instruc		attachment	Yes X No
27			ding rules, enter applicable code a		27	
Pa			m required contributions			
28	Unpaid minimum requir	red contribution for all prior ye	ars		28	0
29			unpaid minimum required contribution		29	0
						0
			tributions (item 28 minus item 29)		30	0
Pa		equired contribution f	-			
31	Target normal cost, adj	justed, if applicable (see instru	uctions)	I	31	2500
32	Amortization installmen	nts:		Outstanding Bala		Installment
	a Net shortfall amortiz	ation installment			0	0
	<b>b</b> Waiver amortization	installment			0	0
33			er the date of the ruling letter gran ) and the waived amount		33	
34			r/prefunding balances (item 31 + i		34	2500
			Carryover balance	Prefunding balar	nce	Total balance
35	Balances used to offset	t funding requirement	2500		0	2500
36	Additional cash require	ement (item 34 minus item 35)			36	0
37			ntribution for current year adjusted		37	0
38	Interest-adjusted exces	ss contributions for current yes	ar (see instructions)		38	0
39			ar (excess, if any, of item 36 over		39	0
40					40	

2009 Schedule SB, line 25 – Change in Method. Plan Name: Porcelain Metals Corporation Restated Retirement Plan EIN: 61-0310780 PN: 003

Effective with the January 1, 2009 valuation, the following methods were changed:

- The interest rates used to determine the Target Liability were changed from the tiered segment rates without transition of 5.31%, 5.92%, and 6.43% to the spot rates based on the IRS November Yield Curve.
- Plan expenses added to the Target Normal Cost are assumed equal to the previous year's administrative expenses paid from the Plan.

# 2009 Schedule SB, Part V – Summary of Plan Provisions Plan Name: Porcelain Metals Corporation Restated Retirement Plan EIN: 61-0310780 PN: 003

1.	Effective Date:	January 1, 1955; Restated January 1, 2005.				
2.	<u>Plan Year:</u>	January 1 <sup>st</sup> through Decem	ber 31 <sup>st</sup> .			
3.	Employees Covered:	ees Covered: All hourly employees who are members of Union.				
4.	<u>Eligibility:</u>	Each Covered Employee will commence participation on the first day of the Plan year following completion of six months of service and attainment of age 20.5.				
5.	Year of Credited Service:	A year of Credited Servic Year in which at least 1,3 credited. If less than 1,80 $^{1}/_{10}$ of a Year of Credited 3 180 Hours of Service.	800 Hours of Service are 00 Hours of Service, then			
6.	Normal Retirement:					
	a. Eligibility	The earlier of Age 65 or service.	Age 62 with 20 years of			
	b. Accrued Monthly Benefit	The Accrued Benefit is d the Credited Service earne Period times the Benefit Employment Period.	ed during the Employment Credit in effect for that			
		Employment Period	Benefit Earned per Year of Credited Service			
		Prior to 06/01/95	\$ 17.00			
		After 06/01/95	\$ 18.00			

2009 Schedule SB, Part V – Summary of Plan Provisions Plan Name: Porcelain Metals Corporation Restated Retirement Plan EIN: 61-0310780 **PN: 003** 

- 7. Early Retirement:
  - a. Eligibility Age 55 with 20 years of service or 30 years of service. b. Monthly Benefit Calculated as for Normal Retirement with monthly benefit reduced by  $\frac{1}{180}$  for the first 60 months and

 $\frac{1}{360}$  for each of the next 60 months that the Early Retirement Date precedes Normal Retirement.

- 8. Vested Retirement:
  - a. Eligibility

b. Monthly Benefit

Calculated as for Normal Retirement. Participants who have at least 15 Years of Service may elect to receive the benefit anytime after age 55 but reduced as for Early Retirement.

5 Years of Company Service.

- 9. Disability Retirement:
  - a. Eligibility
  - b. Monthly Benefit

Totally and Permanently Disabled after age 60 with 20 years of Service.

Immediate commencement of benefit as calculated for Normal Retirement.

#### 10. Pre-Retirement Death Benefit:

- a. Eligibility
- b. Monthly Benefit

5 years of service.

Determined as for Normal Retirement based on years of service to date of death, in an amount equal to 100% of the benefit the Participant would have received had he retired the day before his death.

# 2009 Schedule SB, Part V – Summary of Plan Provisions Plan Name: Porcelain Metals Corporation Restated Retirement Plan EIN: 61-0310780 PN: 003

11. <u>Normal Form:</u>	Life Annuity for single participants or an Actuarially Equivalent 50% Joint & Survivor Annuity for married participants.
12. Actuarial Equivalency:	
a. Other Than Lump Sums	The applicable mortality table @ 7.00% interest.
b. Lump Sums	The applicable mortality table and the applicable interest rates for the November prior to the Plan Year in which the distribution is to be made.
13. <u>Maximum Annual Benefit:</u>	\$195,000 for participants retiring at age 62 during 2009.

14. Changes Since Last Year:

None.

2009 Schedule SB, Part V – Statement of Actuarial Assumptions/Methods Plan Name: Porcelain Metals Corporation Restated Retirement Plan EIN: 61-0310780 PN: 003

1.	Interest Rates:	Spot Rates – November 2008 Yield Curve
		i. Year 1 6.83% ii. Year 2 7.64% iii. Year 3 7.95% iv. Year 4 8.11% v. Year 5 8.25% vi. Year 6 8.41%
2.	Mortality Rates:	IRS 2009 Combined Static Mortality Table.
3.	Retirement Age:	Normal Retirement Age.
4.	Termination Rates:	None.
5.	Disability Rates:	None.
6.	Spouse Age:	100% with wives 3 years younger than their husbands.
7.	Load for Expenses:	Estimated equal to previous years administrative expenses.
8.	Actuarial Cost Method:	PPA Funding Method.
9.	Asset Valuation Method:	Market Value.

2009 Schedule SB, Part V – Statement of Actuarial Assumptions/Methods Plan Name: Porcelain Metals Corporation Restated Retirement Plan EIN: 61-0310780 PN: 003

10. Changes Since Last Year:

The interest rates used to determine the Target Liability were updated to the IRS November Yield Curve indicated above and as permitted by IRS regulations.

The mortality table used for plan liabilities was updated to the IRS 2009 Combined Static Mortality Table as required by IRS regulations.

Plan expenses added to the Target Normal Cost are assumed equal to the previous year's administrative expenses paid from the Plan. 2009 Schedule SB, line 22 -- Description of Weighted Average Retirement Age Plan Name: Porcelain Metals Corporation Restated Retirement Plan EIN: 61-0310780 PN: 003

(A)	(B)	(C)	(D)	(E)				
Retirement	Retirement	Fraction	Probability	Sum Weighted				
Age Rates Remaining Distribution Average Age								
65         100.00%         0.00000         100.00%         65.00000								
Weighted Average Retirement Age 65.0								
The Retirement Rates (Column B) at each Early Retirement Age								

(Column A) are converted to a probability distribution (Column D). The products of Column A and Column D are summed to determine the resulting Weighted Average Retirement Age.

SCHEDULE SB	Single-Employer Defin			lan	0	MB No. 1210-0110
(Form 5500)	Actuarial Infor	matior	ו			
Department of the Treasury						2009
Department of the Treasury - Internal Revenue Service	This schedule is required to be filed	under secti	on 104 of th	ne Employee		
Department of Labor	Retirement Income Security Act of 19		and sectio	n 6059 of the		
Employee Benefits Security Administration	Internal Revenue Code	(the Code).			This Fo	orm is Open to Public
Pension Benefit Guaranty Corporation	File as an attachment to F	orm 5500	or 5500-S	F.		Inspection
For calendar plan year 2009 or fiscal plan year			and er			~
	beginning 01/01/2009			iung .	12/31/200	9
<ul> <li>Round off amounts to nearest dollar.</li> <li>Caution: A penalty of \$1,000 will be assessed.</li> </ul>	sed for late filing of this report unless reas	onable ca	ueo ie oet	hlichod		
	sed for fate fining of this report diffess reas					
A Name of plan	ion Doctoted Detimement Die	-		B Three-	aigit imber (PN) 🕨	003
Porceiain Metais Corporat	ion Restated Retirement Pla	11		plantit		003
				D = .		N. 1 (ENN)
C Plan sponsor's name as shown on line 2a o						on Number (EIN)
Porcelain Metals Corporat	ion			61-03	310780	
	Processor Environmental I					- <b>P</b>
E Type of plan: X Single Multip	le-A 🗌 Multiple-B 📗 F Prior y	ear plan si	ze: 🚺 100	) or fewer	101-500	More than 500
Part I Basic Information				·		· · · · · · · · · · · · · · · · · · ·
1 Enter the valuation date:	Month <u>01</u> Day <u>01</u>	_ Year	2009			
2						
2 Assets:						
<b>a</b> Market value			• • • •		2a	531,853
<b>b</b> Actuarial value		• • • • •	• • • •		2b	531,853
3 Funding target/participant count breakdow	<i>i</i> n		(1) Nun	ber of partici	oants .	(2) Funding Target
a For retired participants and beneficiar	ies receiving payment	3a		12		506,915
		3b		15		40,187
<b>C</b> For active participants:						,
		3c(1)				0
( )	• • • • • • • • • • • • • • • • • • • •		1			0
	• • • • • • • • • • • • • • • • • • • •	3c(2)				
		3c(3)	<u> </u>	0		0
d Total		3d		27		547,102
4 If the plan is at-risk, check the box and co	•	• • • • •			4.0	
a Funding target disregarding prescribe	•			• • • • •	4a	
	nptions, but disregarding transition rule fo	r plans tha	t have bee	en	41-	
at-risk for fewer than five consecutive	years and disregarding loading factor	• • • • •	• • • • •		4b	
5 Effective interest rate					5	8.29
6 Target normal cost		• • • • •			6	2,500
Statement by Enrolled Actuary	·					
accordance with applicable law and regulations. In my opion,	schedule and accompanying schedules, statements and attach each other assumption is reasonable (taking into account the ex-	ments, if any, is perience of the	plan and reaso	ccurate. Each presh nable expectations) a	and such other assume	applied in nptions, in
combination, offer my best estimate of anticipated experience	e under the plan.					
SIGN					10/10/00	
HERE LIN					10/10/20:	LO
-	ure of actuary				Date	_
HANS NIENABER					08-0573	
Type or pr	int name of actuary			Most re	cent enrollme	nt number
CUNI, RUST & STRENK, INC.				(513)	891-0270	
Fi	rm name		-	relephone nu	mber (includir	ng area code)
4540 COOPER ROAD, SUITE 304	1					
US CINCINNATI OH	45242-5617					
Addre	ss of the firm					
f the actuary has not fully reflected any regulatio		in comple	ting this so	hedule, chec	k the box and	see
nstructions	<u>.</u>	,	<b>U</b>	,		
For Paperwork Reduction Act Notice and OMB Con	trol Numbers, see the instructions for Form	5500 or 55	500-SF.		Sche	dule SB (Form 5500) 2009

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Part II Beginn	ning of year carryover an	nd prefunding balances							
·····		· · ·	(a)	) Carryover balance	(b) P	(b) Prefunding balance			
7 Balance at beg	ginning of prior year after app	plicable adjustments (item 13 from	prior		;				
year)				3,680	C				
8 Portion used to offset prior year's funding requirement (item 35 from prior year)			ar)	C	-				
<b>9</b> Amount remaining (item 7 minus item 8)				3,680	C				
10 Interest on iter	m 9 using prior year's actual	return of <u>-14.18</u> %		(522)				(	
11 Prior year's ex	cess contributions to be add	ed to prefunding balance:							
a Excess contributions (item 38 from prior year)					38,338				
<b>b</b> Interest on (a) using prior year's effective rate of <u>5.99</u> %					2,296				
	<b>c</b> Total available at beginning of current plan year to add to prefunding balance						40	,634	
<b>d</b> Portion of item (c) to be added to prefunding balance							40	,634	
12 Reduction in b	Reduction in balances due to elections or deemed elections					0			
		9 + item 10 + item 11d - item 12).		3,158 40,6			,634		
Part III Fund	ling percentages								
14 Funding target	t attainment percentage					. 14	89.21	%	
15 Adjusted fundi	ng target attainment percent	tage		• • • • • • • • • • •		. 15	89.21	%	
16 Prior year's fur	nding percentage for purpose	es of determining whether carryove	er/prefunding balan	ces may be used to redu	ice				
current year's f	current year's funding requirement					. 16	93.11	%	
		n is less than 70 percent of the fund						%	
Part IV Conti	ributions and liquidity sh	hortfalls							
18 Contributions r	made to the plan for the the p	plan year by employer(s) and empl	oyees:						
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	e (b) Amount paid by YYY) employer(s)		(c) Amount paid by employees			
								Jan Sachadan	
		· ·							
·									
								-	
	· · ·	1							
I			Totals ► 18(b)		18	3(c)			
19 Discounted em	plover contributions see in	nstructions for small plan with a val		e beginning of the year:				<u></u>	
		ninimum required contribution from			19a			0	
					19b			0	
<ul> <li>b Contributions made to avoid restrictions adjusted to valuation date</li> <li>c Contributions allocated toward minimum required contribution for current year adjusted to valuation date</li> </ul>					19c				
	ributions and liquidity shortfal								
	have a "funding shortfall" fo	( )				. XYes			
•	Ũ	nstallments for the current year ma							
		plete the following table as application	,			• [4] [103			
		Liquidity shortfall as of er		s plan vear					
·	(1) 1st	(2) 2nd	(3) 3rd		(4) 4th				
	(.) (0)	(=) 2110	(0) 510						

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Part V Assumptions used to determine funding target and target normal cost										
21 Discount rate:										
a Segment rates: 1st segment	2nd segment	3rd segment		XN/A, full yield curve used						
%	%	%								
<b>b</b> Applicable month (enter code)	21b	2								
22 Weighted average retirement age	22	65								
23 Mortality table(s) (see instructions)		Substitute								
23 Mortality table(s) (see instructions)       x Prescribed combined       Prescribed separate       Substitute         Part VI       Miscellaneous items										
24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required										
attachment										
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment X Yes No										
<b>26</b> Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment Yes X No										
27 If the plan is eligible for (and is using) alternativ	e funding rules, enter applicable o	ode and see instructions								
			27							
Part VII Reconciliation of unpaid minimum required contributions for prior years										
28 Unpaid minimum required contribution for all pr		28	0							
29 Discounted employer contributions allocated to		······································								
(item 19a)	29	0								
30 Remaining amount of unpaid minimum required	30	0								
Part VIII Minimum required contribution for current year										
31 Target normal cost, adjusted, if applicable (see	31	2,500								
32 Amortization installments:	Installment									
a Net shortfall amortization installment	0	0								
<b>b</b> Waiver amortization installment	0	0								
33 If a waiver has been approved for this plan year	granting the approval									
(Month Day Year	) and the waived a	mount	33							
34 Total funding requirement before reflecting carry										
(item 31 + item 32a + item 32b - item 33)	34	2,500								
	Carryover balance	Prefunding Balance		Total balance						
35 Balances used to offset funding requirement	2,500		0	2,500						
36 Additional cash requirement (item 34 minus iten	36	0								
37 Contributions allocated toward minimum require										
(item 19c)	37	0								
38 Interest-adjusted excess contributions for currer	38	0								
39 Unpaid minimum required contribution for curren	39									
40 Unpaid minimum required contribution for all year	40									

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