

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 sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code). ► Complete all entries in accordance with the instructions to the Form 5500-SF.	OMB Nos. 1210-0110 1210-0089 <div style="border: 1px solid black; text-align: center; padding: 5px; font-weight: bold; font-size: 1.2em;">2011</div> This Form is Open to Public Inspection
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Part I Annual Report Identification Information			
For calendar plan year 2011 or fiscal plan year beginning <u>01/01/2011</u> and ending <u>12/31/2011</u>			
A	This return/report is for:	<input checked="" type="checkbox"/> a single-employer plan <input type="checkbox"/> a multiple-employer plan (not multiemployer) <input type="checkbox"/> a one-participant plan	
B	This return/report is:	<input type="checkbox"/> the first return/report <input type="checkbox"/> the final return/report <input type="checkbox"/> an amended return/report <input type="checkbox"/> a short plan year return/report (less than 12 months)	
C	Check box if filing under:	<input checked="" type="checkbox"/> Form 5558 <input type="checkbox"/> automatic extension <input type="checkbox"/> DFVC program <input type="checkbox"/> special extension (enter description)	

Part II Basic Plan Information—enter all requested information			
1a	Name of plan <u>TWIN BROTHERS ELECTRICAL SUPPLY CO. RETIREMENT PLAN</u>	1b	Three-digit plan number (PN) <u>001</u>
		1c	Effective date of plan <u>01/01/2001</u>
2a	Plan sponsor's name and address; include room or suite number (employer, if for a single-employer plan) <u>TWIN BROTHERS ELECTRICAL SUPPLY CO.</u> <u>35-54 STEINWAY STREET</u> <u>ASTORIA, NY 11101-1416</u>	2b	Employer Identification Number (EIN) <u>11-2834434</u>
		2c	Sponsor's telephone number <u>718-786-9355</u>
		2d	Business code (see instructions) <u>238210</u>
3a	Plan administrator's name and address (if same as plan sponsor, enter "Same") <u>TWIN BROTHERS ELECTRICAL SUPPLY CO.</u> <u>35-54 STEINWAY STREET</u> <u>ASTORIA, NY 11101-1416</u>	3b	Administrator's EIN <u>11-2834434</u>
		3c	Administrator's telephone number <u>718-786-9355</u>
4	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, and the plan number from the last return/report.	4b	EIN
a	Sponsor's name	4c	PN
5a	Total number of participants at the beginning of the plan year	5a	<u>17</u>
b	Total number of participants at the end of the plan year	5b	<u>19</u>
c	Number of participants with account balances as of the end of the plan year (defined benefit plans do not complete this item)	5c	
6a	Were all of the plan's assets during the plan year invested in eligible assets? (See instructions.) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
b	Are you claiming a waiver of the annual examination and report of an independent qualified public accountant (IQPA) under 29 CFR 2520.104-46? (See instructions on waiver eligibility and conditions.) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
If you answered "No" to either 6a or 6b, the plan cannot use Form 5500-SF and must instead use Form 5500.			

Part III Financial Information				
7	Plan Assets and Liabilities		(a) Beginning of Year	(b) End of Year
a	Total plan assets	7a	<u>1187454</u>	<u>1279807</u>
b	Total plan liabilities	7b	<u>0</u>	<u>0</u>
c	Net plan assets (subtract line 7b from line 7a)	7c	<u>1187454</u>	<u>1279807</u>
8	Income, Expenses, and Transfers for this Plan Year		(a) Amount	(b) Total
a	Contributions received or receivable from:			
	(1) Employers	8a(1)	<u>87254</u>	
	(2) Participants	8a(2)	<u>0</u>	
	(3) Others (including rollovers)	8a(3)	<u>0</u>	
b	Other income (loss)	8b	<u>5099</u>	
c	Total income (add lines 8a(1), 8a(2), 8a(3), and 8b)	8c		<u>92353</u>
d	Benefits paid (including direct rollovers and insurance premiums to provide benefits)	8d	<u>0</u>	
e	Certain deemed and/or corrective distributions (see instructions)	8e	<u>0</u>	
f	Administrative service providers (salaries, fees, commissions)	8f	<u>0</u>	
g	Other expenses	8g	<u>0</u>	
h	Total expenses (add lines 8d, 8e, 8f, and 8g)	8h		<u>0</u>
i	Net income (loss) (subtract line 8h from line 8c)	8i		<u>92353</u>
j	Transfers to (from) the plan (see instructions)	8j	<u>0</u>	

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:

1A 1G

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

	Yes	No	Amount
10 During the plan year:			
a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? (See instructions and DOL's Voluntary Fiduciary Correction Program)		X	
b Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 10a.)		X	
c Was the plan covered by a fidelity bond?		X	
d Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		X	
e Were any fees or commissions paid to any brokers, agents, or other persons by an insurance carrier, insurance service or other organization that provides some or all of the benefits under the plan? (See instructions.)	X		1778
f Has the plan failed to provide any benefit when due under the plan?		X	
g Did the plan have any participant loans? (If "Yes," enter amount as of year end.)		X	
h If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)			
i If 10h was answered "Yes," check the box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3			

Part VI Pension Funding Compliance

11 Is this a defined benefit plan subject to minimum funding requirements? (If "Yes," see instructions and complete Schedule SB (Form 5500)) ☒ Yes ☐ No

12 Is this a defined contribution plan subject to the minimum funding requirements of section 412 of the Code or section 302 of ERISA? .. ☐ Yes ☒ No
(If "Yes," complete 12a or 12b, 12c, 12d, and 12e below, as applicable.)

a If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions, and enter the date of the letter ruling granting the waiver. Month _____ Day _____ Year _____

If you completed line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line 13.

b Enter the minimum required contribution for this plan year	12b	
c Enter the amount contributed by the employer to the plan for this plan year	12c	
d Subtract the amount in line 12c from the amount in line 12b. Enter the result (enter a minus sign to the left of a negative amount)	12d	

e Will the minimum funding amount reported on line 12d be met by the funding deadline? ☐ Yes ☐ No ☐ N/A

Part VII Plan Terminations and Transfers of Assets

13a Has a resolution to terminate the plan been adopted in any plan year? ☐ Yes ☒ No
If "Yes," enter the amount of any plan assets that reverted to the employer this year **13a**

b Were all the plan assets distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC? ☐ Yes ☒ No

c 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.)

13c(1) Name of plan(s):	13c(2) EIN(s)	13c(3) PN(s)

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 HERE	Filed with authorized/valid electronic signature.	10/09/2012	STEVE RIGOGIANNIS
	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

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 2011 This Form is Open to Public Inspection
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For calendar plan year 2011 or fiscal plan year beginning 01/01/2011 and ending 12/31/2011

▶ **Round off amounts to nearest dollar.**

▶ **Caution:** A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan TWIN BROTHERS ELECTRICAL SUPPLY CO. RETIREMENT PLAN	B Three-digit plan number (PN) ▶ 001
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF TWIN BROTHERS ELECTRICAL SUPPLY CO.	D Employer Identification Number (EIN) 11-2834434
E Type of plan: <input checked="" type="checkbox"/> Single <input type="checkbox"/> Multiple-A <input type="checkbox"/> Multiple-B	F Prior year plan size: <input checked="" type="checkbox"/> 100 or fewer <input type="checkbox"/> 101-500 <input type="checkbox"/> More than 500

Part I	Basic Information
1 Enter the valuation date: Month 12 Day 31 Year 2011	
2 Assets:	
a Market value.....	2a 1191979
b Actuarial value.....	2b 1191979
3 Funding target/participant count breakdown:	
	(1) Number of participants (2) Funding Target
a For retired participants and beneficiaries receiving payment.....	3a 0 0
b For terminated vested participants.....	3b 9 122841
c For active participants:	
(1) Non-vested benefits.....	3c(1) 8128
(2) Vested benefits.....	3c(2) 1350734
(3) Total active.....	3c(3) 10 1358862
d Total.....	3d 19 1481703
4 If the plan is in at-risk status, check the box and complete lines (a) and (b)..... <input type="checkbox"/>	
a Funding target disregarding prescribed at-risk assumptions.....	4a
b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor.....	4b
5 Effective interest rate.....	5 5.67 %
6 Target normal cost.....	6 34889

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE		10/08/2012
	Signature of actuary	Date
HOWARD ROSENFELD		11-04085
	Type or print name of actuary	Most recent enrollment number
ROSENFELD/TORTU RETIREMENT PLANNING		914-332-5353
	Firm name	Telephone number (including area code)
220 WHITE PLAINS ROAD TARRYTOWN, NY 10591		
	Address of the firm	

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐

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

Schedule SB (Form 5500) 2011
v.012611

Part II		Beginning of year carryover and prefunding balances	
		(a) Carryover balance	(b) Prefunding balance
7	Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	605	
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year)		
9	Amount remaining (line 7 minus line 8)	605	0
10	Interest on line 9 using prior year's actual return of <u>-0.88</u> %	-5	0
11	Prior year's excess contributions to be added to prefunding balance:		
a	Present value of excess contributions (line 38 from prior year)		1940
b	Interest on (a) using prior year's effective rate of <u>0.00</u> % except as otherwise provided (see instructions)		0
c	Total available at beginning of current plan year to add to prefunding balance		1940
d	Portion of (c) to be added to prefunding balance		0
12	Other reductions in balances due to elections or deemed elections	0	0
13	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	600	0

Part III		Funding percentages	
14	Funding target attainment percentage	14	80.40 %
15	Adjusted funding target attainment percentage	15	84.24 %
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	93.23 %
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 (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	
08/03/2011	13494	0	
11/01/2011	30133	0	
09/12/2012	13494	0	
09/13/2012	30133	0	
Totals ▶		18(b)	87254
		18(c)	0

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 contributions from prior years	19a 0
b	Contributions made to avoid restrictions adjusted to valuation date	19b 0
c	Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c 86037
20	Quarterly contributions and liquidity shortfalls:	
a	Did the plan have a "funding shortfall" for the prior year?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
b	If 20a is "Yes," were required quarterly installments for the current year made in a timely manner?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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

Part V Assumptions used to determine funding target and target normal cost

21 Discount rate:				
a Segment rates:	1st segment: 2.06%	2nd segment: 5.25%	3rd segment: 6.32 %	<input type="checkbox"/> N/A, full yield curve used
b Applicable month (enter code)				21b 3
22 Weighted average retirement age				22 65
23 Mortality table(s) (see instructions) <input checked="" type="checkbox"/> Prescribed - combined <input type="checkbox"/> Prescribed - separate <input type="checkbox"/> 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.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.....	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
27 If the plan is eligible for (and is using) alternative funding rules, enter applicable code and see instructions regarding attachment.....	27

Part VII Reconciliation of unpaid minimum required contributions for prior years

28 Unpaid minimum required contributions for all prior years	28	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a).....	29	0
30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0

Part VIII Minimum required contribution for current year

31 Target normal cost and excess assets (see instructions):			
a Target normal cost (line 6)	31a	34889	
b Excess assets, if applicable, but not greater than 31a	31b	0	
32 Amortization installments:	Outstanding Balance	Installment	
a Net shortfall amortization installment	290357	46669	
b Waiver amortization installment	0	0	
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33	0	
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)...	34	81558	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement.....	0	0	0
36 Additional cash requirement (line 34 minus line 35)	36	81558	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	86037	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	4479	
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	0	
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0	
40 Unpaid minimum required contributions for all years.....	40	0	

Part IX Pension funding relief under Pension Relief Act of 2010 (see instructions)

41 If a shortfall amortization base is being amortized pursuant to an alternative amortization schedule:			
a Schedule elected	<input type="checkbox"/> 2 plus 7 years <input type="checkbox"/> 15 years		
b Eligible plan year(s) for which the election in line 41a was made	<input type="checkbox"/> 2008 <input type="checkbox"/> 2009 <input type="checkbox"/> 2010 <input type="checkbox"/> 2011		
42 Amount of acceleration adjustment	42		
43 Excess installment acceleration amount to be carried over to future plan years	43		

Schedule SB, line 26 - Schedule of Active Participant Data

YEARS OF CREDITED SERVICE

Attained Age	Under 1 Avg. No. Comp		1 To 4 Avg. No. Comp		5 To 9 Avg. No. Comp		10 To 14 Avg. No. Comp		15 To 19 Avg. No. Comp		20 To 24 Avg. No. Comp		25 To 29 Avg. No. Comp		30 To 34 Avg. No. Comp		35 To 39 Avg. No. Comp		40 & Up Avg. No. Comp	
Under 25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25 to 29	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30 to 34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35 to 39	0	0	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40 to 44	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45 to 49	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50 to 54	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55 to 59	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60 to 64	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
65 to 69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70 & Up	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Name of plan: TWIN BROTHERS ELECTRICAL SUPPLY CO. RETIREMENT PL
Plan sponsor's name: TWIN BROTHERS ELECTRICAL SUPPLY CO.

Plan number: 001
EIN: 11-2834434

Schedule SB, Part V - Statement of Actuarial Assumptions

Target Assumptions:

Male Nonannuitant: 2011 Nonannuitant Male
 Female Nonannuitant: 2011 Nonannuitant Female
 Male Annuitant: 2011 Annuitant Male
 Female Annuitant: 2011 Annuitant Female

Applicable months from valuation month: 3
 Probability of lump sum: 100.00%
 Use pre-retirement mortality: No

	<u>1st</u>	<u>2nd</u>	<u>3rd</u>
Segment rates:	1.99	5.12	6.24
High Quality Bond rates:	N/A	N/A	N/A
Final rates:	1.99	5.12	6.24
Override:	2.06	5.25	6.32

Salary Scale

Male: 0.00%
 Female: 0.00%

Withdrawal

Male: None
 Female: None

Withdrawal-Select

Male: None
 Female: None

Early Retirement Rates

Male: None
 Female: None

Subsidized Early Retirement Rates

Male: None
 Female: None

Name of Plan: TWIN BROTHERS ELECTRICAL
 Plan Sponsor's EIN: 11-2834434
 Plan Number: 001

Options:

Use optional combined mortality table for small plans: Yes
 Use discount rate transition: No
 Lump sums use proposed regulations: Yes

Actuarial Equivalent Floor

Stability period: plan year
 Lookback months: 1
 Nonannuitant: None
 Annuitant: 2011 Applicable

	<u>1st</u>	<u>2nd</u>	<u>3rd</u>
Current:	2.47	5.07	6.10
Override:	0.00	0.00	0.00

Late Retirement Rates

Male: None
 Female: None

Marriage Probability

Male: 0.00%
 Female: 0.00%
 Expense loading: 0.00%

Disability Rates

Male: None
 Female: None

	<u>Mortality</u>	<u>Setback</u>
Male:	None	0
Female:	None	0

**SCHEDULE SB
(Form 5500)**Department of the Treasury
Internal Revenue ServiceDepartment 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

2011**This Form is Open to Public
Inspection**For calendar plan year 2011 or fiscal plan year beginning 01/01/2011 and ending 12/31/2011▶ **Round off amounts to nearest dollar.**▶ **Caution:** A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.


A Name of plan TWIN BROTHERS ELECTRICAL SUPPLY CO. RETIREMENT PLAN		B Three-digit plan number (PN) ▶ 001
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF TWIN BROTHERS ELECTRICAL SUPPLY CO.		D Employer Identification Number (EIN) 11-2834434
E Type of plan: <input checked="" type="checkbox"/> Single <input type="checkbox"/> Multiple-A <input type="checkbox"/> Multiple-B		F Prior year plan size: <input checked="" type="checkbox"/> 100 or fewer <input type="checkbox"/> 101-500 <input type="checkbox"/> More than 500

Part I Basic Information

1 Enter the valuation date: Month <u>12</u> Day <u>31</u> Year <u>2011</u>			
2 Assets:			
a Market value	2a	1191979	
b Actuarial value	2b	1191979	
3 Funding target/participant count breakdown:			
		(1) Number of participants	(2) Funding Target
a For retired participants and beneficiaries receiving payment	3a	0	0
b For terminated vested participants	3b	9	122841
c For active participants:			
(1) Non-vested benefits	3c(1)		8128
(2) Vested benefits	3c(2)		1350734
(3) Total active	3c(3)	10	1358862
d Total	3d	19	1481703
4 If the plan is in at-risk status, check the box and complete lines (a) and (b)..... <input type="checkbox"/>			
a Funding target disregarding prescribed at-risk assumptions	4a		
b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	4b		
5 Effective interest rate	5	5.67%	
6 Target normal cost	6	34889	

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE		10/08/2012
Signature of actuary		Date
HOWARD ROSENFELD		1104085
Type or print name of actuary		Most recent enrollment number
ROSENFELD/TORTU RETIREMENT PLANNING		914-332-5353
Firm name		Telephone number (including area code)
220 WHITE PLAINS ROAD		
TARRYTOWN NY 10591		
Address of the firm		

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐

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

Schedule SB (Form 5500) 2011
v.012611

Liquidity shortfall as of end of quarter of this plan year

Part V Assumptions used to determine funding target and target normal cost**21** Discount rate:**a** Segment rates:1st segment:
2.06%2nd segment:
5.25%3rd segment:
6.32%☐ N/A, full yield curve used**b** Applicable month (enter code)**21b**

3

22 Weighted average retirement age**22**

65

23 Mortality table(s) (see instructions) ☒ 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. ☐ Yes ☒ No**25** Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment. ☐ Yes ☒ No**26** Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment. ☒ Yes ☐ No**27** If the plan is eligible for (and is using) alternative funding rules, enter applicable code and see instructions regarding attachment**27****Part VII Reconciliation of unpaid minimum required contributions for prior years****28** Unpaid minimum required contributions for all prior years**28**

0

29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a)**29**

0

30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)**30**

0

Part VIII Minimum required contribution for current year**31** Target normal cost and excess assets (see instructions):**a** Target normal cost (line 6)**31a**

34889

b Excess assets, if applicable, but not greater than 31a**31b**

0

32 Amortization installments:

Outstanding Balance

Installment

a Net shortfall amortization installment

290357

46669

b Waiver amortization installment

0

0

33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount**33**

0

34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)**34**

81558

Carryover balance

Prefunding balance

Total balance

35 Balances elected for use to offset funding requirement

0

0

0

36 Additional cash requirement (line 34 minus line 35)**36**

81558

37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)**37**

86037

38 Present value of excess contributions for current year (see instructions)**a** Total (excess, if any, of line 37 over line 36)**38a**

4479

b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances**38b**

0

39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)**39**

0

40 Unpaid minimum required contributions for all years**40**

0

Part IX Pension funding relief under Pension Relief Act of 2010 (see instructions)**41** If a shortfall amortization base is being amortized pursuant to an alternative amortization schedule:**a** Schedule elected☐ 2 plus 7 years☐ 15 years**b** Eligible plan year(s) for which the election in line 41a was made☐ 2008☐ 2009☐ 2010☐ 2011**42** Amount of acceleration adjustment**42****43** Excess installment acceleration amount to be carried over to future plan years**43**

Attachment to 2011 Schedule SB
Twin Brothers Electrical Supply Co. Retirement Plan
EIN/PN: 11-2834434/001

Item 22: Weighted Average Retirement Age

Explanation of Weighted Average Retirement Age

All participants are assumed to retire at the plan's stated normal retirement age of 65.

Plan Name: TWIN BROTHERS ELECTRICAL SUPPLY CO. RETIREMENT PLAN
EIN/PN: #11-2834434/001

Schedule SB, Line 19 – Discounted employer contributions- 2011 Plan Year

Date	Contribution amount	Plan year	Applicable effective interest rate	Discounted value of contribution
8-3-2011	\$ 7,092	2011	10.67%*	\$ 7,154
8-3-2011	\$ 6,402	2011	10.67%*	\$ 6,533
11-1-2011	\$ 690	2011	10.67%*	\$ 687
11-1-2011	\$ 7,092	2011	10.67%*	\$ 7,141
11-1-2011	\$ 22,351	2011	5.67%	\$ 22,555
9-12-2012	\$ 13,494	2011	5.67%	\$ 12,982
9-13-2012	\$ 30,133	2011	5.67%	\$ 28,985
Total	\$ 87,254			\$ 86,037

* In determining the discounted value of contributions, 10.67% was applied for number of days that contribution was paid after the quarterly installment due date and 5.67% was then applied from the quarterly installment due date to the valuation date.

Schedule SB, Part V - Summary of Plan Provisions

Eligibility Requirements

Age (yrs) : 21
 Age (months) : 0
 Wait (months) : 12
 Two year eligibility : No

Service/Participation Requirements

Definition of years: Hours worked
 Continuing hours: 1,000
 Excluded classes:

Earnings

Total compensation excluding : 403(b)
 Cafeteria
 Other
 Prior to participation
 415 prior to participation

Retirement

Normal

Early

Subsidized Early

Disability

Death

Age: 65
 Service: 0
 Participation: 5
 Defined: 1st of month
 following

Benefit Reduction / Mortality table & setback

Male:	Actuarial Equivalence	Actuarial Equivalence	None	0
Female:	Actuarial Equivalence	Actuarial Equivalence	None	0

Rates - Male:	None	None	None
Rates - Female:	None	None	None

Use Social Security Retirement Age:	No	REACT Benefits Percentage:	50.00%
Vesting Schedule:	2/20	Pre-retirement death benefit	
Vesting Definition:	Hours Worked	Percentage of accrued benefit:	0.00%
		Death Benefit Payment method:	PVAB

	<u>Annuity</u>	<u>Percent</u>	<u>Years</u>
Normal:	Life only	0.00%	0
QJSA:	Joint and contingent	50.00%	0

Significant Changes in Plan Provisions Since Last Valuation

Name of Plan: TWIN BROTHERS ELECTRICAL SUPPLY CO. RETIREMENT PLAN
Plan Sponsor's EIN: 11-2834434
Plan Number: 001

Schedule SB, Part V - Summary of Plan Provisions

Benefits

Pension Formula:	Benefit formula		
Type of Formula:	Unit benefit non-integrated		
Effective Date:	01/01/2006		
 Unit type:	 Percent		
Unit based on:	Participation		
Maximum total percent:	100.00%		
Tiers based on:	None		
First tier:	5.16%	for 1st	None
Second tier:	None	for next	None
Third tier:	None	for remaining yrs	
 Maximum credit:			
Past years:	11		
Future years:	15		
Total years:	20		

Averaging

Projection method:	Current Compensation	Apply exclusion to accrued benefit:	No
Based on:	Final Average	Annualize short compensation years:	No
Highest:	3	Annualize short plan years:	No
In the last:	99	Include compensations based	
Excluding:	0	on years of:	Service

Accrual

Frozen:	No	Fractions based on:	N/A
Definition of years:	Hours worked		
 Accrual credit:	<u>Continuing</u>	<u>Died</u>	<u>Disabled</u>
	1000	0	0
			<u>Retired</u>
			1000
			<u>Terminated</u>
			1000
			Precision:
			N/A
			Limit current credit
			to:
			N/A
 Years based on:	Participation	Cap/floor years:	0
Maximum past accrual years:	20.0000	Cap or floor:	Floor
Method:	Unit accrual	Accrual % per year:	0.00%
		Apply 415 before accrual:	No

Name of Plan:	TWIN BROTHERS ELECTRICAL SUPPLY CO. RETIREMENT PLAN
Plan Sponsor's EIN:	11-2834434
Plan Number:	001

Plan Name: TWIN BROTHERS ELECTRICAL SUPPLY CO. RETIREMENT PLAN
EIN/PN: #11-2834434/001

Schedule SB, Line 32 – Schedule of amortization bases- 2011 plan year

Base	Amortization Period			Balances		Installment
	Date created	Initial years	Years left	Initial	Present Value of Remaining Installments	
Shortfall	12/31/10	7	6	\$ 34,898	\$ 32,020	\$ 5,742
Shortfall	12/31/11	7	7	\$ 258,337	\$ 258,337	\$ 40,927
Total					\$ 290,357	\$ 46,669