

Form 5500 Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Annual Return/Report of Employee Benefit Plan This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6047(e), and 6058(a) of the Internal Revenue Code (the Code). ► Complete all entries in accordance with the instructions to the Form 5500.	OMB Nos. 1210-0110 1210-0089
		2010
		This Form is Open to Public Inspection

Part I	Annual Report Identification Information
For calendar plan year 2010 or fiscal plan year beginning <u>10/01/2010</u> and ending <u>09/30/2011</u>	
A This return/report is for:	☐ a multiemployer plan; ☐ a multiple-employer plan; or ☒ a single-employer plan; ☐ a DFE (specify) ____
B This return/report is:	☐ the first return/report; ☐ the final return/report; ☐ an amended return/report; ☐ a short plan year return/report (less than 12 months).
C If the plan is a collectively-bargained plan, check here.	☒
D Check box if filing under:	☒ Form 5558; ☐ automatic extension; ☐ the DFVC program; ☐ special extension (enter description)

Part II	Basic Plan Information —enter all requested information
1a Name of plan <u>OTIS ELEVATOR PUERTO RICO PENSION PLAN</u>	1b Three-digit plan number (PN) ► <u>014</u> 1c Effective date of plan <u>10/01/1972</u>
2a Plan sponsor's name and address (employer, if for a single-employer plan) (Address should include room or suite no.) <u>UNITED TECHNOLOGIES CORPORATION</u> <u>UNITED TECHNOLOGIES BUILDING</u> <u>ONE FINANCIAL PLAZA</u> <u>HARTFORD, CT 06101</u>	2b Employer Identification Number (EIN) <u>06-0570975</u> 2c Sponsor's telephone number <u>860-728-7000</u> 2d Business code (see instructions) <u>336990</u>

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

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

SIGN HERE	<u>Filed with authorized/valid electronic signature.</u>	<u>07/10/2012</u>	<u>PETER HOLOWESKO</u>
	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
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

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

Form 5500 (2010)
v.092307.1

3a Plan administrator's name and address (if same as plan sponsor, enter "Same")

UNITED TECHNOLOGIES CORPORATION

UNITED TECHNOLOGIES BUILDING
ONE FINANCIAL PLAZA
HARTFORD, CT 06101**3b** Administrator's EIN

06-0570975

3c Administrator's telephone number

860-728-7000

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:**a** Sponsor's name**4b** EIN**4c** PN**5** Total number of participants at the beginning of the plan year**5**

107

6 Number of participants as of the end of the plan year (welfare plans complete only lines **6a**, **6b**, **6c**, and **6d**).**a** Active participants.....**6a**

32

b Retired or separated participants receiving benefits.....**6b**

35

c Other retired or separated participants entitled to future benefits.....**6c**

45

d Subtotal. Add lines **6a**, **6b**, and **6c**.....**6d**

112

e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.....**6e**

3

f Total. Add lines **6d** and **6e**.....**6f**

115

g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item).....**6g****h** Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested.....**6h**

1

7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)**7****8a** If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes in the instructions:

1B 1G 3H 3J

b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes in the instructions:**9a** Plan funding arrangement (check all that apply)

- (1) ☐ Insurance
- (2) ☐ Code section 412(e)(3) insurance contracts
- (3) ☒ Trust
- (4) ☐ General assets of the sponsor

9b Plan benefit arrangement (check all that apply)

- (1) ☐ Insurance
- (2) ☐ Code section 412(e)(3) insurance contracts
- (3) ☒ Trust
- (4) ☐ General assets of the sponsor

10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)**a Pension Schedules**

- (1) ☒ **R** (Retirement Plan Information)
- (2) ☐ **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
- (3) ☒ **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

b General Schedules

- (1) ☐ **H** (Financial Information)
- (2) ☒ **I** (Financial Information – Small Plan)
- (3) ☐ **A** (Insurance Information)
- (4) ☐ **C** (Service Provider Information)
- (5) ☐ **D** (DFE/Participating Plan Information)
- (6) ☐ **G** (Financial Transaction Schedules)

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
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For calendar plan year 2010 or fiscal plan year beginning 10/01/2010 and ending 09/30/2011

▶ **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 <u>OTIS ELEVATOR PUERTO RICO PENSION PLAN</u>	B Three-digit plan number (PN) ▶ <u>014</u>
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>UNITED TECHNOLOGIES CORPORATION</u>	D Employer Identification Number (EIN) <u>06-0570975</u>
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☒ 101-500 ☐ More than 500

Part I	Basic Information
1 Enter the valuation date: Month <u>10</u> Day <u>01</u> Year <u>2010</u>	
2 Assets:	
a Market value	2a <u>1244129</u>
b Actuarial value	2b <u>1257436</u>
3 Funding target/participant count breakdown	
	(1) Number of participants (2) Funding Target
a For retired participants and beneficiaries receiving payment	3a <u>33</u> <u>648018</u>
b For terminated vested participants	3b <u>30</u> <u>215369</u>
c For active participants:	
(1) Non-vested benefits	3c(1) <u>8967</u>
(2) Vested benefits	3c(2) <u>693437</u>
(3) Total active	3c(3) <u>44</u> <u>702404</u>
d Total	3d <u>107</u> <u>1565791</u>
4 If the plan is at-risk, check the box and complete items (a) and (b)	☐
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 at-risk for fewer than five consecutive years and disregarding loading factor	4b
5 Effective interest rate	5 <u>6.46</u> %
6 Target normal cost	6 <u>104511</u>

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	<u>06/22/2012</u>
Signature of actuary	Date
<u>JAY MITCHELL</u>	<u>11-05718</u>
Type or print name of actuary	Most recent enrollment number
<u>TOWERS WATSON PENNSYLVANIA INC.</u>	<u>212-309-3400</u>
Firm name	Telephone number (including area code)
<u>335 MADISON AVE</u> <u>NEW YORK, NY 10017</u>	
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) 2010
v.092308.1

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 (Item 13 from prior year)	0	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).....	0	0
10	Interest on item 9 using prior year's actual return of <u>8.54</u> %		
11	Prior year's excess contributions to be added to prefunding balance:		
a	Excess contributions (Item 38 from prior year)		90562
b	Interest on (a) using prior year's effective rate of <u>6.81</u> %		6167
c	Total available at beginning of current plan year to add to prefunding balance		96729
d	Portion of (c) to be added to prefunding balance.....		0
12	Reduction in balances due to elections or deemed elections.....	0	0
13	Balance at beginning of current year (item 9 + item 10 + item 11d – item 12).....	0	0

Part III	Funding percentages		
14	Funding target attainment percentage.....	14	80.30 %
15	Adjusted funding target attainment percentage.....	15	80.30 %
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	80.02 %
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	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
01/14/2011	28661				
04/12/2011	28661				
07/13/2011	28661				
10/13/2011	28661				
12/16/2011	250000				
			Totals ►	18(b)	364644
				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 contribution 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	341828
20 Quarterly contributions and liquidity shortfalls:			
a	Did the plan have a "funding shortfall" for the prior year?	☒ Yes ☐ No	
b	If 20a is "Yes," were required quarterly installments for the current year made in a timely manner?	☒ Yes ☐ 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
0	0	0	0

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

21 Discount rate:				
a Segment rates:	1st segment: 4.16 %	2nd segment: 6.52 %	3rd segment: 6.68 %	☐ N/A, full yield curve used
b Applicable month (enter code)	21b			4
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 contribution for all prior years	28	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (item 19a).....	29	0
30 Remaining amount of unpaid minimum required contributions (item 28 minus item 29)	30	0

Part VIII Minimum required contribution for current year

31 Target normal cost, adjusted, if applicable (see instructions).....	31	104511
32 Amortization installments:	Outstanding Balance	Installment
a Net shortfall amortization installment	245723	44668
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	
34 Total funding requirement before reflecting carryover/prefunding balances (item 31 + item 32a + item 32b – item 33).....	34	149179
	Carryover balance	Prefunding balance
35 Balances used to offset funding requirement	0	0
36 Additional cash requirement (item 34 minus item 35).....	36	149179
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (Item 19c).....	37	341828
38 Interest-adjusted excess contributions for current year (see instructions).....	38	192649
39 Unpaid minimum required contribution for current year (excess, if any, of item 36 over item 37).....	39	0
40 Unpaid minimum required contribution for all years	40	0

<div>SCHEDULE I</div> <div>(Form 5500)</div> <div>Department of the Treasury</div> <div>Internal Revenue Service</div> <div>Department of Labor</div> <div>Employee Benefits Security Administration</div> <div>Pension Benefit Guaranty Corporation</div>	<div>Financial Information—Small Plan</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code).</div> <div>► File as an attachment to Form 5500.</div>	<div>OMB No. 1210-0110</div> <div>2010</div> <div>This Form is Open to Public Inspection</div>
For calendar plan year 2010 or fiscal plan year beginning 10/01/2010 and ending 09/30/2011		
A Name of plan OTIS ELEVATOR PUERTO RICO PENSION PLAN		B Three-digit plan number (PN) ► 014
C Plan sponsor's name as shown on line 2a of Form 5500 UNITED TECHNOLOGIES CORPORATION		D Employer Identification Number (EIN) 06-0570975

Complete Schedule I if the plan covered fewer than 100 participants as of the beginning of the plan year. You may also complete Schedule I if you are filing as a small plan under the 80-120 participant rule (see instructions). Complete Schedule H if reporting as a large plan or DFE.

Part I

Small Plan Financial Information

Report below the current value of assets and liabilities, income, expenses, transfers and changes in net assets during the plan year. Combine the value of plan assets held in more than one trust. Do not enter the value of the portion of an insurance contract that guarantees during this plan year to pay a specific dollar benefit at a future date. Include all income and expenses of the plan including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar.

1 Plan Assets and Liabilities:		(a) Beginning of Year	(b) End of Year
a Total plan assets	1a	1246545	1422735
b Total plan liabilities	1b		
c Net plan assets (subtract line 1b from line 1a).....	1c	1246545	1422735
2 Income, Expenses, and Transfers for this Plan Year:		(a) Amount	(b) Total
a Contributions received or receivable:			
(1) Employers	2a(1)	261012	
(2) Participants.....	2a(2)		
(3) Others (including rollovers)	2a(3)		
b Noncash contributions.....	2b		
c Other income.....	2c	88445	
d Total income (add lines 2a(1), 2a(2), 2a(3), 2b, and 2c).....	2d		349457
e Benefits paid (including direct rollovers)	2e	78971	
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		
h Administrative service providers (salaries, fees, and commissions).....	2h		
i Other expenses.....	2i	68054	
j Total expenses (add lines 2e, 2f, 2g, 2h, and 2i)	2j		147025
k Net income (loss) (subtract line 2j from line 2d).....	2k		202432
l Transfers to (from) the plan (see instructions)	2l		-26242

3 Specific Assets: If the plan held assets at anytime during the plan year in any of the following categories, check "Yes" and enter the current value of any assets remaining in the plan as of the end of the plan year. Allocate the value of the plan's interest in a commingled trust containing the assets of more than one plan on a line-by-line basis unless the trust meets one of the specific exceptions described in the instructions.

	Yes	No	Amount
a Partnership/joint venture interests.....	3a	X	
b Employer real property.....	3b	X	
c Real estate (other than employer real property)	3c	X	
d Employer securities.....	3d	X	
e Participant loans.....	3e	X	

	Yes	No	Amount
3f Loans (other than to participants)		X	
g Tangible personal property		X	

Part II Compliance Questions

4 During the plan year:	Yes	No	Amount
a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)		X	
b Were any loans by the plan or fixed income obligations due the plan in default as of the close of plan year or classified during the year as uncollectible? Disregard participant loans secured by the participant's account balance.		X	
c Were any leases to which the plan was a party in default or classified during the year as uncollectible?		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a.)		X	
e Was the plan covered by a fidelity bond?	X		90000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		X	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?		X	
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?		X	
i Did the plan at any time hold 20% or more of its assets in any single security, debt, mortgage, parcel of real estate, or partnership/joint venture interest?		X	
j Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?		X	
k Are you claiming a waiver of the annual examination and report of an independent qualified public accountant (IQPA) under 29 CFR 2520.104-46? If "No," attach an IQPA's report or 2520.104-50 statement. (See instructions on waiver eligibility and conditions.)	X		
l Has the plan failed to provide any benefit when due under the plan?		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)		X	
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3		X	

5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year? If "Yes," enter the amount of any plan assets that reverted to the employer this year..... ☐ Yes ☒ No Amount:

5b 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.)

5b(1) Name of plan(s)	5b(2) EIN(s)	5b(3) PN(s)

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information This schedule is required to be filed under section 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110
		2010
		This Form is Open to Public Inspection.

For calendar plan year 2010 or fiscal plan year beginning 10/01/2010 and ending 09/30/2011

A Name of plan <u>OTIS ELEVATOR PUERTO RICO PENSION PLAN</u>	B Three-digit plan number (PN) ▶ <u>014</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>UNITED TECHNOLOGIES CORPORATION</u>	D Employer Identification Number (EIN) <u>06-0570975</u>

Part I	Distributions
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All references to distributions relate only to payments of benefits during the plan year.

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....	1	<u>0</u>
2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): <u>04-3398296</u>		
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.		
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year.....	3	<u>0</u>

Part II	Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part)
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4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?.....	☐ Yes	☒ No	☐ N/A
If the plan is a defined benefit plan, go to line 8.			
5 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 ruling letter granting the waiver. Date: Month _____ Day _____ Year _____	If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.		
6 a Enter the minimum required contribution for this plan year	6a		
b Enter the amount contributed by the employer to the plan for this plan year	6b		
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount).....	6c		
If you completed line 6c, skip lines 8 and 9.			
7 Will the minimum funding amount reported on line 6c be met by the funding deadline?	☐ Yes	☐ No	☐ N/A
8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change?.....	☐ Yes	☐ No	☒ N/A

Part III	Amendments
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9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box(es). If no, check the "No" box.....	☐ Increase	☐ Decrease	☐ Both	☒ No
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Part IV	ESOPs (see instructions). If this is not a plan described under Section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.
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10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?.....	☐ Yes	☐ No
11 a Does the ESOP hold any preferred stock?	☐ Yes	☐ No
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)	☐ Yes	☐ No
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?	☐ Yes	☐ No

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

Schedule R (Form 5500) 2010
v.092308.1

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents)

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents)

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents)

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents)

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents)

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete items 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents)

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

- 14** Enter the number of participants on whose behalf no contributions were made by an employer as an employer of the participant for:

a The current year	14a	
b The plan year immediately preceding the current plan year	14b	
c The second preceding plan year	14c	

- 15** Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:

a The corresponding number for the plan year immediately preceding the current plan year	15a	
b The corresponding number for the second preceding plan year	15b	

- 16** Information with respect to any employers who withdrew from the plan during the preceding plan year:

a Enter the number of employers who withdrew during the preceding plan year	16a	
b If item 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers	16b	

- 17** If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment. ☐

Part VI Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans

- 18** If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment. ☐

- 19** If the total number of participants is 1,000 or more, complete items (a) through (c)

- a** Enter the percentage of plan assets held as:

Stock: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%

- b** Provide the average duration of the combined investment-grade and high-yield debt:

☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more

- c** What duration measure was used to calculate item 19(b)?

☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify): _____

UNITED TECHNOLOGIES CORPORATION
OTIS ELEVATOR COMPANY PUERTO RICO PENSION PLAN
EIN: 06-0570975 PN: 014
SCHEDULE SB, LINE 22 –
DESCRIPTION OF WEIGHTED AVERAGE RETIREMENT AGE

The retirement age is assumed to be age 65 for all participants.

UNITED TECHNOLOGIES CORPORATION
OTIS ELEVATOR COMPANY PUERTO RICO PENSION PLAN
EIN: 06-0570975 PN: 014
SCHEDULE SB, LINE 24 – CHANGE IN ASSUMPTIONS

Aspect of the Valuation	2009 Plan Year	2010 Plan Year
Mortality	RP-2000 (IRS) 2009 Static, with separate rates for annuitants and non-annuitants and projections of mortality improvements based on Scale AA	RP-2000 (IRS) 2010 Static, with separate rates for annuitants and non- annuitants and projections of mortality improvements based on Scale AA
Assumed plan-related expenses	\$50,000	\$75,000

UNITED TECHNOLOGIES CORPORATION
OTIS ELEVATOR COMPANY PUERTO RICO PENSION PLAN
EIN: 06-0570975 PN: 014
SCHEDULE SB, LINE 25 – CHANGE IN METHOD

In accordance with 1.430(d)-1(g)(3)(ii)(A), automatic approval has been granted for the first plan year for which all the provisions of 1.430(d)-1, 1.430(f)-1, 1.430(g)-1, 1.430(i)-1, and 1.436-1 are reflected of any changes to funding methods permitted by the Pension Protection Act. 2010 is the first plan year for which all of these provisions were reflected, and thus all funding method changes are automatically approved.

Schedule SB, Line 26 - Schedule of Active Participant Data

TOWERS WATSON

UNITED TECHNOLOGIES CORPORATION
OTIS ELEVATOR COMPANY PUERTO RICO PENSION PLAN
EIN: 06-0570975 PN: 014
SCHEDULE SB, LINE 32 –
SCHEDULE OF AMORTIZATION BASES

	Date of Base Creation	Initial Amount	Amortization Installment	Remaining Period	PV of Future Installments
Shortfall Amortization Bases					
2009 Shortfall	10/1/2009	209,105	34,514	6	184,493
2010 Shortfall	10/1/2010	61,230	10,154	7	61,230
Total Shortfall Amortization Installments			44,668		245,723
Waiver Amortization Bases					
Total Waiver Amortization Installments			0		0
Total Amortization Installments			44,668		245,723

UNITED TECHNOLOGIES CORPORATION
OTIS ELEVATOR COMPANY PUERTO RICO PENSION PLAN
EIN: 06-0570975 PN: 014
SCHEDULE SB, PART V –
STATEMENT OF ACTUARIAL ASSUMPTIONS AND METHODS

<i>Plan Sponsor</i>	United Technologies Corporation
<i>Funding Interest Rate Basis</i>	
> <i>Applicable Month</i>	June 2010 (yields through May 2010)
> <i>Yield Curve Basis</i>	Segment Rates
> <i>Transition from Current Liability Basis</i>	N/A
<i>Funding Interest Rates</i>	
> <i>First segment rate</i>	4.16%
> <i>Second segment rate</i>	6.52%
> <i>Third segment rate</i>	6.68%
> <i>Effective interest rate</i>	6.46%
<i>Future Increases in Social Security</i>	N/A.
<i>Assumed Cost-of-Living Adjustments</i>	None.
<i>Expenses</i>	Flat \$75,000 added to Normal Cost.
<i>Healthy and Disabled Mortality</i>	Separate rates for non-annuitants (based on RP-2000 "Employees" table without collar or amount adjustments, projected to 2025 using Scale AA) and annuitants (based on RP-2000 "Healthy Annuitants" table without collar or amount adjustments, projected to 2017 using Scale AA)

UNITED TECHNOLOGIES CORPORATION
 OTIS ELEVATOR COMPANY PUERTO RICO PENSION PLAN
 EIN: 06-0570975 PN: 014
 SCHEDULE SB, PART V –
 STATEMENT OF ACTUARIAL ASSUMPTIONS AND METHODS

Retirement

The following rates have been utilized as the assumed incidence of retirement:

Attained Age	Rate%
55-64	0.0
65	100.0

Disability Rates

United Auto Workers 1955 Table.

Selection of rates is shown below:

	Rate %	Rate%
Attained Age	Male	Female
25	0.0299	0.0500
30	0.0399	0.0599
35	0.0500	0.0799
40	0.0699	0.1000
45	0.1000	0.1500
50	0.1800	0.2600
55	0.3600	0.4899
60	0.9000	1.2099

UNITED TECHNOLOGIES CORPORATION
OTIS ELEVATOR COMPANY PUERTO RICO PENSION PLAN
EIN: 06-0570975 PN: 014
SCHEDULE SB, PART V –
STATEMENT OF ACTUARIAL ASSUMPTIONS AND METHODS

<i>Termination Rates</i>	Sarason T-5 Scale. Selection of rates is shown below:	
	Attained Age	Rate%
	25	7.7242
	30	7.2219
	35	6.2764
	40	5.1503
	45	3.9752
	50	2.5626
	55	0.9394
	60	0.0900
<i>Form of Payment</i>	Participants are assumed to elect the life only payment form.	
<i>Marriage</i>	90% of male and 75% of female active participants are assumed to be married. Wives are assumed to be 3 years younger than their husbands.	

UNITED TECHNOLOGIES CORPORATION
OTIS ELEVATOR COMPANY PUERTO RICO PENSION PLAN
EIN: 06-0570975 PN: 014
SCHEDULE SB, PART V –
STATEMENT OF ACTUARIAL ASSUMPTIONS AND METHODS

<i>Valuation date</i>	First day of plan year.
<i>Cost Method for Funding Target and Target Normal Cost</i>	Present Value of Accrued Benefits.
<i>Asset Method</i>	Average of the fair market value of assets on the valuation date and the two immediately preceding valuation dates, adjusted for contributions, benefits, administrative expenses and expected earnings. The average asset value must be within 10% of fair value, including contributions receivable.
<i>Participant Data</i>	Employee data was provided by the Company.
<i>Benefits Not Included in Valuation</i>	None.

UNITED TECHNOLOGIES CORPORATION
OTIS ELEVATOR COMPANY PUERTO RICO PENSION PLAN
EIN: 06-0570975 PN: 014
SCHEDULE SB, PART V –
STATEMENT OF ACTUARIAL ASSUMPTIONS AND METHODS

***Changes in
Assumptions and
Methods***

The funding interest rate was changed from the full yield curve as of May 2009 (rates published in June 2009) to the segment rates as of June 2010 (yields through May 2010).

The required mortality table used to calculate the funding target and target normal cost was updated to include one additional year of projected mortality improvements.

The expense load was increased from \$50,000 to \$75,000 to better reflect actual experience.

UNITED TECHNOLOGIES CORPORATION
OTIS ELEVATOR COMPANY PUERTO RICO PENSION PLAN
EIN: 06-0570975 PN: 014
SCHEDULE SB, PART V - SUMMARY OF PLAN PROVISIONS

<i>Effective Date</i>	October 1, 1972; as amended effective October 1, 2008.
<i>Eligibility and Participation</i>	<p>An employee becomes a participant in the plan on the first day of the month coincident with or next following the date the following eligibility requirements are met:</p> <ol style="list-style-type: none">1. He must have completed 1000 hours of service during an eligibility computation period;2. He must have attained age 21.
<i>Credited Service</i>	One year of credited service is earned for each plan year in which a participant completes 1800 hours. If a participant completes less than 1800 but more than 180 hours, he will be credited with $1/10^{\text{th}}$ of a year of credited service for every 180 hours he completes.
<i>Continuous Service</i>	All years of service in which a participant completes at least 1000 hours.

UNITED TECHNOLOGIES CORPORATION
OTIS ELEVATOR COMPANY PUERTO RICO PENSION PLAN
EIN: 06-0570975 PN: 014
SCHEDULE SB, PART V - SUMMARY OF PLAN PROVISIONS

<i>Normal Retirement</i>	<p>Eligible at age 65 with 5 years of participation.</p> <p>Non-Salaried Group:</p> <p>Annual retirement benefit equals the sum of \$33.00 multiplied by credited service prior to October 1, 1977, plus \$39.00 multiplied by credited service from October 1, 1977 to September 30, 1989, plus \$126.00 multiplied by credited service accrued on or after October 1, 1989.</p> <p>Salaried Group:</p> <p>Annual retirement benefit equals \$360 per year of service for all continuous service as a salaried participant.</p>
<i>Early Retirement</i>	<p>Eligible at age 55 with 20 years of service.</p> <p>The early retirement benefit is the accrued normal retirement pension payable at age 65 or, alternatively, an immediate pension, reduced by 6% for each year prior to age 65 by which the pension commences.</p>
<i>Disability Retirement</i>	<p>An active participant is eligible upon total and permanent disability as required by the Social Security Administration with at least 10 years of Service.</p> <p>The disability benefit is the accrued normal retirement pension payable monthly until the earlier of death, retirement or recovery.</p>

UNITED TECHNOLOGIES CORPORATION
OTIS ELEVATOR COMPANY PUERTO RICO PENSION PLAN
EIN: 06-0570975 PN: 014
SCHEDULE SB, PART V - SUMMARY OF PLAN PROVISIONS

<i>Vested Termination</i>	<p>Eligible at any age and 5 years of service.</p> <p>The vested terminated benefit is equal to the accrued normal retirement pension payable at 65.</p>
<i>Pre-Retirement Spouse's Benefit</i>	<p>Eligible upon death of an employee or former employee prior to commencement of pension benefits who has completed at least 5 years of service and has been married to spouse for at least 1 year prior to death or retirement date.</p> <p>The surviving spouse will receive the benefit which would have been paid if the employee had terminated on the day prior to his death and had elected a 50% Joint and Spouse Annuity option as of the Spouse's date of commencement. The Spouse benefit will commence on the first day of the month following the employee's death or if later, the earliest retirement date.</p>
<i>Form of Payment</i>	<p>An employee may elect to receive his benefit on a straight-life basis, an actuarially equivalent 50%, 66 2/3%, 75% or 100% joint and survivor annuity option, an actuarially equivalent 10 year certain and continuous annuity option or an actuarially equivalent Social Security level benefit option. Unless otherwise elected, any benefit payable under the Plan shall be paid: (1) on a 50% Joint and Spouse basis, if the employee is married on the date his benefit commences; or (2) on a straight-life basis otherwise. The normal form of payment is converted to an annuity form using an interest rate of 7.00% and 1971 GAM Mortality (Male) with three year setback.</p>

UNITED TECHNOLOGIES CORPORATION
OTIS ELEVATOR COMPANY PUERTO RICO PENSION PLAN
EIN: 06-0570975 PN: 014
SCHEDULE SB, PART V - SUMMARY OF PLAN PROVISIONS

<i>Change in Plan Provisions since Last Actuarial Valuation</i>	There were no changes in the plan provisions since the last valuation.
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SCHEDULE SB (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <hr/> <small>Department of Labor Employee Benefits Security Administration</small> <hr/> <small>Pension Benefit Guaranty Corporation</small>	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.	<small>OMB No. 1210-0110</small> <hr/> 2010 <hr/> This Form is Open to Public Inspection
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For calendar plan year 2010 or fiscal plan year beginning 10/01/2010 and ending 09/30/2011

► **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 OTIS ELEVATOR COMPANY PUERTO RICO PENSION PLAN	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:70%;">B Three-digit plan number (PN) ►</td> <td style="width:30%; text-align: center;">014</td> </tr> <tr> <td colspan="2">C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF UNITED TECHNOLOGIES CORPORATION</td> </tr> <tr> <td colspan="2">D Employer Identification Number (EIN) 06-0570975</td> </tr> </table>	B Three-digit plan number (PN) ►	014	C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF UNITED TECHNOLOGIES CORPORATION		D Employer Identification Number (EIN) 06-0570975	
B Three-digit plan number (PN) ►	014						
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF UNITED TECHNOLOGIES CORPORATION							
D Employer Identification Number (EIN) 06-0570975							
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B F Prior year plan size: ☐ 100 or fewer ☒ 101-500 ☐ More than 500							

Part I Basic Information			
1 Enter the valuation date: Month <u>10</u> Day <u>1</u> Year <u>2010</u>			
2 Assets:			
a Market value.....	2a	1,244,129	
b Actuarial value.....	2b	1,257,436	
3 Funding target/participant count breakdown		(1) Number of participants	(2) Funding Target
a For retired participants and beneficiaries receiving payment	3a	33	648,018
b For terminated vested participants	3b	30	215,369
c For active participants:			
(1) Non-vested benefits.....	3c(1)		8,967
(2) Vested benefits.....	3c(2)		693,437
(3) Total active	3c(3)	44	702,404
d Total.....	3d	107	1,565,791
4 If the plan is at-risk, check the box and complete items (a) and (b) ☐			
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 at-risk for fewer than five consecutive years and disregarding loading factor.....	4b		
5 Effective interest rate.....	5	6.46 %	
6 Target normal cost.....	6	104,511	

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	Jay Mitchell <i>Jm</i> Signature of actuary	<u>6/25/2012</u> Date
	JAY MITCHELL Type or print name of actuary	11-05718 Most recent enrollment number
	TOWERS WATSON PENNSYLVANIA INC. Firm name	(212) 309-3400 Telephone number (including area code)
	335 MADISON AVE NEW YORK NY 10017 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) 2010 v.092308.1**

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 (Item 13 from prior year)	0	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).....	0	0
10	Interest on item 9 using prior year's actual return of <u>8.54</u> %	0	0
11	Prior year's excess contributions to be added to prefunding balance:		
a	Excess contributions (Item 38 from prior year)		90,562
b	Interest on (a) using prior year's effective rate of <u>6.81</u> %		6,167
c	Total available at beginning of current plan year to add to prefunding balance		96,729
d	Portion of (c) to be added to prefunding balance.....		0
12	Reduction in balances due to elections or deemed elections.....	0	0
13	Balance at beginning of current year (item 9 + item 10 + item 11d - item 12)	0	0

Part III		Funding percentages	
14	Funding target attainment percentage.....	14	80.30 %
15	Adjusted funding target attainment percentage.....	15	80.30 %
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	80.02 %
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	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
01/14/2011	28,661				
04/12/2011	28,661				
07/13/2011	28,661				
10/13/2011	28,661				
12/16/2011	250,000				
			Totals ▶	18(b)	364,644
				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 contribution 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	341,828

20 Quarterly contributions and liquidity shortfalls:

a Did the plan have a "funding shortfall" for the prior year? ☒ Yes ☐ No

b If 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☒ Yes ☐ 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
0	0	0	0

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

21 Discount rate:			
a Segment rates:	1st segment: 4.16 %	2nd segment: 6.52 %	3rd segment: 6.68 %
			☐ N/A, full yield curve used
b Applicable month (enter code)			21b 4
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 contribution for all prior years	28	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (item 19a)	29	0
30 Remaining amount of unpaid minimum required contributions (item 28 minus item 29)	30	0

Part VIII Minimum required contribution for current year

31 Target normal cost, adjusted, if applicable (see instructions)		31	104,511
32 Amortization installments:		Outstanding Balance	Installment
a Net shortfall amortization installment		245,723	44,668
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	
34 Total funding requirement before reflecting carryover/prefunding balances (item 31 + item 32a + item 32b - item 33)		34	149,179
	Carryover balance	Prefunding balance	Total balance
35 Balances used to offset funding requirement	0	0	0
36 Additional cash requirement (item 34 minus item 35)		36	149,179
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (Item 19c)		37	341,828
38 Interest-adjusted excess contributions for current year (see instructions)		38	192,649
39 Unpaid minimum required contribution for current year (excess, if any, of item 36 over item 37)		39	0
40 Unpaid minimum required contribution for all years		40	0