

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), 6057(b), and 6058(a) of the Internal Revenue Code (the Code). <p style="text-align: center;">▶ Complete all entries in accordance with the instructions to the Form 5500.</p>	OMB Nos. 1210-0110 1210-0089 2011 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:	☐ 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>RETIRMENT PLAN FOR FORMER EMPLOYEES OF INGERSOLL-RAND COMPANY</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">1b Three-digit plan number (PN) ▶</td> <td style="width: 20%; text-align: center;"><u>050</u></td> </tr> <tr> <td colspan="2">1c Effective date of plan <u>04/01/1988</u></td> </tr> </table>	1b Three-digit plan number (PN) ▶	<u>050</u>	1c Effective date of plan <u>04/01/1988</u>	
1b Three-digit plan number (PN) ▶	<u>050</u>				
1c Effective date of plan <u>04/01/1988</u>					
2a Plan sponsor's name and address, including room or suite number (Employer, if for single-employer plan) <u>INGERSOLL-RAND COMPANY</u> <u>800 E BEATY STREET</u> <u>DAVIDSON, NC 28036</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>2b Employer Identification Number (EIN) <u>13-5156640</u></td> </tr> <tr> <td>2c Sponsor's telephone number <u>704-655-4000</u></td> </tr> <tr> <td>2d Business code (see instructions) <u>333200</u></td> </tr> </table>	2b Employer Identification Number (EIN) <u>13-5156640</u>	2c Sponsor's telephone number <u>704-655-4000</u>	2d Business code (see instructions) <u>333200</u>	
2b Employer Identification Number (EIN) <u>13-5156640</u>					
2c Sponsor's telephone number <u>704-655-4000</u>					
2d Business code (see instructions) <u>333200</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	Filed with authorized/valid electronic signature.	10/12/2012	SHEILA SAVAGEAU
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Filed with authorized/valid electronic signature.	10/12/2012	RICHARD J. WELLER
	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 (2011)
v.012611

3a Plan administrator's name and address (if same as plan sponsor, enter "Same") BENEFITS ADMINISTRATIVE COMMITTEE OF INGERSOLL-RAND COMPANY 800 E BEATY STREET DAVIDSON, NC 28036	3b Administrator's EIN 13-5156640 3c Administrator's telephone number 704-655-4000
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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
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5 Total number of participants at the beginning of the plan year	5	3178
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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	0
b Retired or separated participants receiving benefits.....	6b	1845
c Other retired or separated participants entitled to future benefits.....	6c	918
d Subtotal. Add lines 6a , 6b , and 6c	6d	2763
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.....	6e	358
f Total. Add lines 6d and 6e	6f	3121
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	0

7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	7	
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8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes in the instructions:
 1A 1G 3H

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)	9b Plan benefit arrangement (check all that apply)
(1) ☐ Insurance	(1) ☐ Insurance
(2) ☐ Code section 412(e)(3) insurance contracts	(2) ☐ Code section 412(e)(3) insurance contracts
(3) ☒ Trust	(3) ☒ Trust
(4) ☐ General assets of the sponsor	(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 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 <u>RETIRMENT PLAN FOR FORMER EMPLOYEES OF INGERSOLL-RAND COMPANY</u>	B Three-digit plan number (PN) ▶ <u>050</u>
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>INGERSOLL-RAND COMPANY</u>	D Employer Identification Number (EIN) <u>13-5156640</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>01</u> Day <u>01</u> Year <u>2011</u>			
2 Assets:			
a Market value	2a <u>115467950</u>		
b Actuarial value	2b <u>110717591</u>		
3 Funding target/participant count breakdown:			
a For retired participants and beneficiaries receiving payment	3a <u>2157</u>	(1) Number of participants	(2) Funding Target
b For terminated vested participants	3b <u>1021</u>		<u>90257989</u>
c For active participants:			
(1) Non-vested benefits	3c(1)		<u>0</u>
(2) Vested benefits	3c(2)		<u>0</u>
(3) Total active	3c(3)	<u>0</u>	<u>0</u>
d Total	3d	<u>3178</u>	<u>127250142</u>
4 If the plan is in at-risk status, check the box and complete lines (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 in at-risk status for fewer than five consecutive years and disregarding loading factor	4b		
5 Effective interest rate	5	<u>6.16</u> %	
6 Target normal cost	6	<u>285000</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	
Signature of actuary <u>SEAMUS DOYLE</u>	Date <u>11-05809</u>
Type or print name of actuary <u>TOWERS WATSON DELAWARE INC.</u>	Most recent enrollment number <u>617-638-3700</u>
Firm name <u>800 BOYLSTON STREET BOSTON, MA 02199</u>	Telephone number (including area code)
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)	15902094	0
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	108000	0
9	Amount remaining (line 7 minus line 8)	15794094	0
10	Interest on line 9 using prior year's actual return of <u>14.40</u> %	2274350	
11	Prior year's excess contributions to be added to prefunding balance:		
a	Present value of excess contributions (line 38 from prior year)		382070
b	Interest on (a) using prior year's effective rate of <u>6.61</u> % except as otherwise provided (see instructions)		33668
c	Total available at beginning of current plan year to add to prefunding balance		415738
d	Portion of (c) to be added to prefunding balance		0
12	Other reductions in balances due to elections or deemed elections	10423784	0
13	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	7644660	0

Part III		Funding percentages	
14	Funding target attainment percentage	14	81.00 %
15	Adjusted funding target attainment percentage	15	81.00 %
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	102.01 %
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
Totals ►			18(b)	0	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
b Contributions made to avoid restrictions adjusted to valuation date	19b
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c
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
0	0
(3) 3rd	(4) 4th
0	0

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

21 Discount rate:				
a Segment rates:	1st segment: 3.78%	2nd segment: 6.31%	3rd segment: 6.57%	☐ 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 contributions for all prior years	28	
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a).....	29	
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	285000	
b Excess assets, if applicable, but not greater than 31a	31b		
32 Amortization installments:	Outstanding Balance	Installment	
a Net shortfall amortization installment	24177211	3977863	
b Waiver amortization installment		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	4262863	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement.....	4262863	0	4262863
36 Additional cash requirement (line 34 minus line 35)	36	0	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	0	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	0	
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	0	
43 Excess installment acceleration amount to be carried over to future plan years	43	0	

a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
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code**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

Part II Information on Participating Plans (to be completed by DFEs)

(Complete as many entries as needed to report all participating plans)

a Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
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plan sponsor**c** EIN-PN

SCHEDULE H (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Financial Information 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). ► File as an attachment to Form 5500.	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		
A Name of plan RETIRMENT PLAN FOR FORMER EMPLOYEES OF INGERSOLL-RAND COMPANY	B Three-digit plan number (PN) ►	050
C Plan sponsor's name as shown on line 2a of Form 5500 INGERSOLL-RAND COMPANY	D Employer Identification Number (EIN) 13-5156640	

Part I	Asset and Liability Statement
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1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. **Round off amounts to the nearest dollar.** MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.

Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)		
(2) Participant contributions	1b(2)		
(3) Other.....	1b(3)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)		
(2) U.S. Government securities.....	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other.....	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans	1c(8)		
(9) Value of interest in common/collective trusts.....	1c(9)		
(10) Value of interest in pooled separate accounts.....	1c(10)		
(11) Value of interest in master trust investment accounts	1c(11)	115550057	115351471
(12) Value of interest in 103-12 investment entities	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds).....	1c(13)		
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)		
(15) Other	1c(15)		

1d Employer-related investments:

		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)		
(2) Employer real property	1d(2)		
e Buildings and other property used in plan operation	1e		
f Total assets (add all amounts in lines 1a through 1e)	1f	115550057	115351471

Liabilities

g Benefit claims payable	1g		
h Operating payables	1h		
i Acquisition indebtedness	1i		
j Other liabilities	1j	82107	101317
k Total liabilities (add all amounts in lines 1g through 1j)	1k	82107	101317

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	115467950	115250154
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Part II Income and Expense Statement

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

Income**a Contributions:**

		(a) Amount	(b) Total
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)		
(B) Participants	2a(1)(B)		
(C) Others (including rollovers)	2a(1)(C)		
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		0

b Earnings on investments:**(1) Interest:**

(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)		
(B) U.S. Government securities	2b(1)(B)		
(C) Corporate debt instruments	2b(1)(C)		
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)		
(F) Other	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		0

(2) Dividends: (A) Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)		
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)		
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		0

(3) Rents	2b(3)		
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(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)		
(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		0

		(a) Amount	(b) Total
2b (5) Unrealized appreciation (depreciation) of assets: (A) Real estate.....	2b(5)(A)		
(B) Other	2b(5)(B)		
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		0
(6) Net investment gain (loss) from common/collective trusts	2b(6)		
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		9658576
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds).....	2b(10)		
c Other income.....	2c		
d Total income. Add all income amounts in column (b) and enter total.....	2d		9658576

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	9876372	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		9876372
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions).....	2g		
h Interest expense.....	2h		
i Administrative expenses: (1) Professional fees	2i(1)		
(2) Contract administrator fees	2i(2)		
(3) Investment advisory and management fees	2i(3)		
(4) Other	2i(4)		
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		0
j Total expenses. Add all expense amounts in column (b) and enter total.....	2j		9876372

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		-217796
l Transfers of assets:			
(1) To this plan.....	2l(1)		
(2) From this plan	2l(2)		

Part III Accountant's Opinion

3 Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

a The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) ☐ Unqualified (2) ☐ Qualified (3) ☒ Disclaimer (4) ☐ Adverse

b Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.103-8 and/or 103-12(d)? ☒ Yes ☐ No

c Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: DIXON HUGHES GOODMAN LLP

(2) EIN: 56-0747981

d The opinion of an independent qualified public accountant is **not attached** because:

(1) ☐ This form is filed for a CCT, PSA, or MTIA. (2) ☐ It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

Part IV Compliance Questions

- 4** CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete 4j and 4l. MTIAs also do not complete 4l.

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 the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.).....		X	
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.).....		X	
e Was this plan covered by a fidelity bond?.....	X		60000000
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 have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.).....		X	
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked, and see instructions for format requirements.).....		X	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?.....		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.).....			
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.			
4n			

- 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 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

A Name of plan <u>RETIRMENT PLAN FOR FORMER EMPLOYEES OF INGERSOLL-RAND COMPANY</u>	B Three-digit plan number (PN) ▶ <u>050</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>INGERSOLL-RAND COMPANY</u>	D Employer Identification Number (EIN) <u>13-5156640</u>

Part I	Distributions
---------------	----------------------

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
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>13-3795042</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>8</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)
----------------	--

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 (include any prior year accumulated funding deficiency not waived)	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 or other authority 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
-----------------	-------------------

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. If no, check the "No" box.....	☐ Increase	☐ Decrease	☐ Both	☒ No
--	-----------------------------------	-----------------------------------	-------------------------------	--

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.
----------------	---

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

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: 46% Investment-Grade Debt: 52% High-Yield Debt: 0% Real Estate: 1% Other: 1%

- 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):

INDEPENDENT AUDITORS' REPORT

To the Participants and Administrator of
the Retirement Plan for Former
Employees of Ingersoll-Rand Company
Davidson, North Carolina

We were engaged to audit the financial statements of the Retirement Plan for Former Employees of Ingersoll-Rand Company (the "Plan") as of December 31, 2011 and 2010 and for the years then ended, as listed in the accompanying table of contents. These financial statements are the responsibility of the Plan's management.

As permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, the plan administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 4, which was certified by JPMorgan Chase Bank, N.A., the trustee of the Plan, except for comparing such information with the related information included in the financial statements. We have been informed by the plan administrator that the trustee holds the Plan's investment assets and executes investment transactions. The plan administrator has obtained a certification from the trustee as of December 31, 2011 and 2010 and for the years then ended, that the information provided to the plan administrator by the trustee is complete and accurate.

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

Dixon Hughes Goodman LLP

Charlotte, North Carolina
October 10, 2012

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 24 Change in Actuarial Assumptions

Terminated vested participants over age 65 were assumed to receive benefits actuarially increased from age 65 to January 1, 2011 under the actuarial equivalence basis detailed in the plan document. Previously the accrued benefit was valued without an actuarial increase.

This change was made to more accurately represent the expected payment made to late retirees upon actual benefit commencement. This assumption change increased the funding shortfall for the current year.

Plan Name:	Ingersoll-Rand Retirement Plan for Former Employees
EIN / PN:	13-5156640/ 050
Plan Sponsor:	Ingersoll Rand Company
Valuation Date	January 1, 2011

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 22
Description of Weighted Average Retirement Age
as of January 1, 2011

Each participant is assumed to retire at a single retirement age which is entered on Line 22.

Plan Name:	Ingersoll-Rand Retirement Plan for Former Employees
EIN / PN:	13-5156640 / 050
Plan Sponsor:	Ingersoll Rand Company
Valuation Date:	January 1, 2011

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Statement of Actuarial Assumptions/Methods

Discount Rates

Current plan year PPA effective interest rate: 6.16%

Prior plan year PPA effective interest rate: 6.61%

Three Segment Rates

Applicable month: September

Transition election: No

Assumed Cost of Living Adjustments

0.00%

Inclusion Date

The valuation date coincident with or next following the date on which the employee becomes a participant.

Plan-related Expenses

\$285,000 of administrative expenses are assumed to be paid out of the trust in 2011 and are added to the target normal cost. The amount is based on the noninvestment-related expenses that were paid out of the plan in the prior fiscal year and the expected change in PBGC variable rate premium from the prior year to the current year.

Mortality

For non-disabled participants: The prescribed mortality assumption under Section 430(h)(3)(A) of the Internal Revenue Code using static tables with separate mortality rates for annuitants and non-annuitants.

For disabled participants: Mortality in accordance with Revenue Ruling 96-7.

Plan Name:	Ingersoll-Rand Retirement Plan for Former Employees
EIN / PN:	13-5156640/ 050
Plan Sponsor:	Ingersoll Rand Company
Valuation Date	January 1, 2011

SCHEDULE SB ATTACHMENTS

Retirement

Terminated Vested participants are assumed to retire at age 65.

Asset Method

Under this method, the valuation assets are equal to the average of three values (all determined without regard to receivable contributions), the result increased by the discounted present value of contributions expected to be made after the valuation date based on the prior plan year PPA effective interest rate. This amount is then subject to a 10% corridor around the market value of assets (including the discounted present value of receivable contributions) as of the valuation date. The three values used to develop the average value are: the market value of assets as of the current valuation date, the adjusted market value of assets as of the prior valuation date and the adjusted market value of assets as of the second prior valuation date. The adjusted market value as of a relevant valuation date is equal to the market value of assets as of the prior valuation date increased by actual plan contributions and assumed return on plan assets and decreased by actual plan disbursements after that date until the current valuation date. The assumed rate of return on plan assets for the prior plan year (pursuant to IRS Notice 2009-22) was 6.82%, which is the lesser of the anticipated rate of return on assets for the plan year, equal to 7.75%, and the applicable limitation for the plan year, equal to 6.82%. The assumed rate of return on plan assets for the second prior plan year (pursuant to IRS Notice 2009-22) was 6.69%, which is the lesser of the anticipated rate of return on assets for the plan year, equal to 7.75%, and the applicable limitation for the plan year, equal to 6.69%. The algebraically equivalent development of this method (pursuant to IRS Notice 2009-22) is shown in Section 2.3. Because expected investment returns under this method are limited under WRERA, over time it is more likely to produce an actuarial value that is expected to be less than the market value of assets.

Participant Data

Employee data was supplied by Ingersoll Rand as of the census date. We have not independently verified the accuracy or completeness of the data or information provided, but we have performed limited checks for reasonableness.

Terminated vested participants over age 65 were assumed to receive benefits actuarially increased from age 65 to January 1, 2011 under the actuarial equivalence basis detailed in the plan document.

Tax Policy

The actuarial valuation performed for the plan year ending December 31, 2011 is used to determine the maximum deductible contribution for the tax year ending December 31, 2011.

Benefits not Included in Valuation

None.

Plan Name:	Ingersoll-Rand Retirement Plan for Former Employees
EIN / PN:	13-5156640/ 050
Plan Sponsor:	Ingersoll Rand Company
Valuation Date	January 1, 2011

SCHEDULE SB ATTACHMENTS

Nature of Actuarial Calculations

The results documented in this report are estimates based on data that may be imperfect and on assumptions about future events. Certain plan provisions may be approximated or deemed insignificant and therefore are not valued. Assumptions may be made about participant data or other factors. Reasonable efforts were made in this valuation to ensure that items that are significant in the context of the actuarial liabilities or costs are treated appropriately, and not excluded or included inappropriately.

A range of results, different from those presented in this report could be considered reasonable. The numbers are not rounded, but this is for convenience only and should not imply precision, which is not inherent in actuarial calculations.

The assumptions selected for this valuation other than those prescribed by law, generally reflect long-term average expectations. If overall future plan experience is less favorable than assumed, the relative level of plan costs or contribution requirements determined in this valuation will likely increase in future valuations. Future actuarial measurements may differ significantly from the current measurements presented in this report due to such factors as the following: plan experience differing from that anticipated by the economic or demographic assumptions; increases or decreases expected as part of the natural operation of the methodology used for the measurements (such as the end of an amortization period); and changes in plan provisions or applicable law. It is beyond the scope of this actuarial valuation to analyze the potential range of future pension contributions, but we can do so upon request.

Plan Name:	Ingersoll-Rand Retirement Plan for Former Employees
EIN / PN:	13-5156640/ 050
Plan Sponsor:	Ingersoll Rand Company
Valuation Date	January 1, 2011

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 32 Schedule of Amortization Bases as of January 1, 2011

Type of Base	Date Established	Initial Amount	Remaining Amortization Period (Years)	Outstanding Balance	Amortization Payment
1 Shortfall	01/01/2011	24,177,211	7	24,177,211	3,977,863
Total				24,177,211	3,977,863

Plan Name: Ingersoll-Rand Retirement Plan for Former Employees
EIN / PN: 13-5156640 / 050
Plan Sponsor: Ingersoll Rand Company
Valuation Date: January 1, 2011

SCHEDULE SB ATTACHMENTS

Schedule SB – Statement by Enrolled Actuary

Plan Sponsor	Ingersoll Rand Company
EIN/PN	13-5156640/050
Plan Name	Ingersoll-Rand Retirement Plan for Former Employees
Valuation Date	January 1, 2011
Enrolled Actuary	Seamus Doyle
Enrollment Number	11-05809

The actuarial assumptions that are not mandated by IRC § 430 and regulations, represent the enrolled actuary's best estimate of anticipated experience under the plan, subject to the following conditions:

The actuarial valuation, on which the information in this Schedule SB is based, has been prepared in reliance upon the employee and financial data furnished by the plan administrator and the trustee. The enrolled actuary has not made a rigorous check of the accuracy of this information but has accepted it after reviewing it and concluding it is reasonable in relation to similar information furnished in previous years. The amounts of contributions and dates paid shown in Item 18 of Schedule SB were listed in reliance on information provided by the plan administrator and/or trustee.

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Summary of Plan Provisions

Plan Sponsor

Ingersoll Rand

Plan

13-515664/050

1. Effective Dates

- | | |
|--|--|
| (a) Original | March 31, 1988. |
| (b) Amendments /
Changes in Plan
Provisions Since
Last Actuarial
Valuation | Pursuant to the board of resolution dated October 4, 2005, the plan is amended to reflect changes in the lump sum election procedures, the actuarial equivalence definition, and the annuity start date. These changes are administrative in nature and therefore do not affect the calculation of plan liabilities. |

2. Participation

Covers inactive participants only, resulting from the mergers of previous Clark Equipment Company Plans 1, 2, 3, 5, 10, 30, 40 and 44 at the Restatement Date, Ingersoll Rand Plan 46 at December 31, 1977, and Clark Equipment Company Non-Salaried Employees' Pension Plan at December 31, 2006.

Effective April 30, 2007 all participants employed or formerly employed by Ingersoll Rand's Road Machinery business units were spun-off in connection with the sale of those business units to Volvo Construction Equipment-North America.

Effective November 30, 2007 all participants employed or formerly employed by Ingersoll Rand's Bobcat, Utility Equipment and Attachments business units were spun-off in connection with the sale of those business units to Doosan Infracore.

3. Normal Retirement

- | | |
|-----------------|------------------------------|
| (a) Eligibility | According to original plans. |
| (b) Benefit | According to original plans. |

Plan Name:	Ingersoll-Rand Retirement Plan for Former Employees
EIN / PN:	13-5156640/ 050
Plan Sponsor:	Ingersoll Rand Company
Valuation Date	January 1, 2011

SCHEDULE SB ATTACHMENTS

4. Early Retirement

- | | |
|-----------------|------------------------------|
| (a) Eligibility | According to original plans. |
| (b) Benefit | According to original plans. |

5. Postponed Retirement

- | | |
|-----------------|------------------------------|
| (a) Eligibility | According to original plans. |
| (b) Benefit | According to original plans. |

6. Disability Retirement

- | | |
|-----------------|------------------------------|
| (a) Eligibility | According to original plans. |
| (b) Benefit | According to original plans. |

7. Preretirement Spouse's Benefit

- | | |
|-----------------|------------------------------|
| (a) Eligibility | According to original plans. |
| (b) Benefit | According to original plans. |

8. Deferred Vested Retirement

- | | |
|-----------------|------------------------------|
| (a) Eligibility | According to original plans. |
| (b) Benefit | According to original plans. |

Changes in Provisions Since Last Actuarial Valuation	None.
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Plan Name:	Ingersoll-Rand Retirement Plan for Former Employees
EIN / PN:	13-5156640/ 050
Plan Sponsor:	Ingersoll Rand Company
Valuation Date	January 1, 2011

SCHEDULE SB (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <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.	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 <u>Ingersoll Rand Retirement Plan for Former Employees</u>	B Three-digit plan number (PN) <u>050</u>
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>Ingersoll-Rand Company</u>	D Employer Identification Number (EIN) <u>13-5156640</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>1</u> Day <u>1</u> Year <u>2011</u>			
2 Assets:			
a Market value	2a		115,467,950
b Actuarial value	2b		110,717,591
3 Funding target/participant count breakdown:		(1) Number of participants	(2) Funding Target
a For retired participants and beneficiaries receiving payment	3a	2,157	90,257,989
b For terminated vested participants	3b	1,021	36,992,153
c For active participants:			
(1) Non-vested benefits	3c(1)		0
(2) Vested benefits	3c(2)		0
(3) Total active	3c(3)	0	0
d Total	3d	3,178	127,250,142
4 If the plan is in at-risk status, check the box and complete lines (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 in at-risk status for fewer than five consecutive years and disregarding loading factor	4b		
5 Effective interest rate	5		6.16 %
6 Target normal cost	6		285,000

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>Seamus Doyle</u> <div style="text-align: center;"><i>S.D.</i></div> Signature of actuary <u>Seamus Doyle</u> Type or print name of actuary <u>Towers Watson Delaware Inc.</u> Firm name <u>800 Boylston Street</u> Address of the firm <div style="text-align: right;"><u>Boston MA 02199</u></div>	<u>10/10/2012</u> Date <u>11-05809</u> Most recent enrollment number <u>(617) 638-3700</u> Telephone number (including area code)
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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 ☐

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).....	15,902,094	0
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	108,000	0
9 Amount remaining (line 7 minus line 8).....	15,794,094	0
10 Interest on line 9 using prior year's actual return of <u>14.40</u> %.....	2,274,350	
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38 from prior year)		382,070
b Interest on (a) using prior year's effective rate of <u>6.61</u> % except as otherwise provided (see instructions).....		33,668
c Total available at beginning of current plan year to add to prefunding balance.....		415,738
d Portion of (c) to be added to prefunding balance.....		0
12 Other reductions in balances due to elections or deemed elections.....	10,423,784	0
13 Balance at beginning of current year (line 9 + line 10 + line 11d - line 12).....	7,644,660	0

Part III Funding percentages

14 Funding target attainment percentage	14	81.00 %
15 Adjusted funding target attainment percentage	15	81.00 %
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	102.01 %
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
Totals •			18(b)	0	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	
b Contributions made to avoid restrictions adjusted to valuation date.....	19b	
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date.....	19c	0

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: 3.78 %	2nd segment: 6.31 %	3rd segment: 6.57 %
			☐ 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 contributions for all prior years	28	
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a)	29	
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	285,000	
b Excess assets, if applicable, but not greater than 31a	31b		
32 Amortization installments:	Outstanding Balance	Installment	
a Net shortfall amortization installment	24,177,211	3,977,863	
b Waiver amortization installment		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	4,262,863	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement	4,262,863	0	4,262,863
36 Additional cash requirement (line 34 minus line 35)	36	0	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	0	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	0	
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	0		
43 Excess installment acceleration amount to be carried over to future plan years	43	0		

Retirement Plan for Former Employees of Ingersoll-Rand Company

Financial Statements

December 31, 2011 and 2010

Retirement Plan for Former Employees of Ingersoll-Rand Company

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 Note: Schedules required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employment Retirement Income Security Act of 1974 ("ERISA") have not been presented because the Ingersoll-Rand Company Retirement Program for Former Employees' only investment is in the Ingersoll-Rand Collective Trust Fund ("CTF").	



DIXON HUGHES GOODMAN LLP
Certified Public Accountants and Advisors

INDEPENDENT AUDITORS' REPORT

To the Participants and Administrator of
the Retirement Plan for Former
Employees of Ingersoll-Rand Company
Davidson, North Carolina

We were engaged to audit the financial statements of the Retirement Plan for Former Employees of Ingersoll-Rand Company (the "Plan") as of December 31, 2011 and 2010 and for the years then ended, as listed in the accompanying table of contents. These financial statements are the responsibility of the Plan's management.

As permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, the plan administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 4, which was certified by JPMorgan Chase Bank, N.A., the trustee of the Plan, except for comparing such information with the related information included in the financial statements. We have been informed by the plan administrator that the trustee holds the Plan's investment assets and executes investment transactions. The plan administrator has obtained a certification from the trustee as of December 31, 2011 and 2010 and for the years then ended, that the information provided to the plan administrator by the trustee is complete and accurate.

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

Dixon Hughes Goodman LLP

Charlotte, North Carolina
October 10, 2012

Retirement Plan for Former Employees of Ingersoll-Rand Company
Statements of Net Assets Available for Benefits
December 31, 2011 and 2010

	2011	2010
Assets		
Plan's gross interest in Collective Trust Fund, at fair value (Note 4)	\$ 115,351,471	\$ 115,550,057
Liabilities		
Accrued expenses	<u>101,317</u>	<u>82,107</u>
Net assets available for benefits	<u>\$ 115,250,154</u>	<u>\$ 115,467,950</u>

The accompanying notes are an integral part of these financial statements.

Retirement Plan for Former Employees of Ingersoll-Rand Company
Statements of Changes in Net Assets Available for Benefits
Years Ended December 31, 2011 and 2010

	2011	2010
Additions to net assets attributable to:		
Plan's interest in investment income of the Collective Trust Fund (Note 4)	\$ 10,298,365	\$ 12,299,054
Employer contributions	<u>-</u>	<u>792,000</u>
Total additions	<u>10,298,365</u>	<u>13,091,054</u>
Deductions from net assets attributable to:		
Benefit payments to pensioners and beneficiaries	9,876,372	9,894,940
Trustee and investment management fees	352,392	356,892
Professional and PBGC fees	<u>287,397</u>	<u>88,994</u>
Total deductions	<u>10,516,161</u>	<u>10,340,826</u>
Net (decrease) increase	(217,796)	2,750,228
Net assets available for benefits		
Beginning of year	115,467,950	112,717,722
End of year	<u>\$ 115,250,154</u>	<u>\$ 115,467,950</u>

The accompanying notes are an integral part of these financial statements.

Retirement Plan for Former Employees of Ingersoll-Rand Company
Statement of Accumulated Plan Benefits
December 31, 2010*

Actuarial present value of accumulated plan benefits (Note 2)

Vested benefits

Participants currently receiving payments	\$ 82,848,844
Other participants	32,643,373
Total vested benefits	<u>115,492,217</u>
Total actuarial present value of accumulated plan benefits	<u>\$ 115,492,217</u>

* Based on the latest actuarial valuation at January 1, 2011.

The accompanying notes are an integral part of these financial statements.

Retirement Plan for Former Employees of Ingersoll-Rand Company
Statement of Changes in Accumulated Plan Benefits
Year Ended December 31, 2010*

Actuarial present value of accumulated plan benefits at January 1, 2010	\$ 108,052,572
Increase (decrease) during the year attributable to:	
Net actuarial losses	3,312,273
Increase for interest due to decrease in the discount period	7,990,645
Benefits paid	(9,894,940)
Change of assumptions	6,031,667
Net increase during the year	<u>7,439,645</u>
Actuarial present value of accumulated plan benefits at December 31, 2010	<u>\$ 115,492,217</u>

* Based on the latest actuarial valuation at January 1, 2011.

The accompanying notes are an integral part of these financial statements.

Retirement Plan for Former Employees of Ingersoll-Rand Company

Notes to Financial Statements

December 31, 2011 and 2010

1. Description of the Plan

The following brief description of the Retirement Plan for Former Employees of Ingersoll-Rand Company (the "Plan") is provided for general information purposes. Participants should refer to the plan document for more complete information.

General

The Plan is sponsored by Ingersoll-Rand Company, a U.S. subsidiary of Ingersoll-Rand plc (collectively referred to as the "Company"). The Plan is a noncontributory defined benefit pension plan covering certain retired and terminated employees of the Company and its U.S. subsidiaries and affiliates previously entitled to pension benefits under their previous company plans that were merged into the Plan. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended ("ERISA").

As the Plan covers only retired and other former employees of the Company and its subsidiaries, no future benefit accruals shall be provided under the Plan. If a former employee, who was a participant in one of the merged plans subsequently resumes employment with the Company, benefit payments under the Plan shall be suspended, and any subsequent service with the Company shall be credited to the applicable active pension plan.

Pension Benefits

The normal retirement age is 65 with five years of vested service or as otherwise provided under the applicable variation of the Plan. The monthly pension benefit is based on annual compensation, Social Security benefit, and years of credited service. Variations of this formula apply to employees of specific subsidiaries of the Company. Eligibility for early retirement and surviving spouse benefits vary as defined by the variations of the Plan. Employees electing early retirement receive reduced pension benefits based on the commencement of pension payments and the applicable variations.

2. Summary of Significant Accounting Policies

Basis of Accounting

The financial statements of the Plan are prepared under the accrual method of accounting.

Use of Estimates

The preparation of financial statements in accordance with accounting principles generally accepted in the United States of America ("GAAP") requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities and changes therein, disclosure of contingent assets and liabilities, and the actuarial present value of accumulated plan benefits at the dates of the financial statements. Actual results could differ from those estimates.

Valuation of Investments (Master Trust Fund)

Plan investments are held in the Ingersoll-Rand Collective Trust Fund ("CTF"), a master trust administered by the JPMorgan Chase Bank N.A. (the "Trustee"). The CTF provides unified investment management for certain pension plans of the Company and its domestic subsidiaries.

The CTF maintains separate accounts at fair value for each participating plan. Each account records contributions, benefit payments and direct plan disbursements and receipts, and a pro rata share of indirect expenses, realized and unrealized gains or losses, interest and dividend income. Pro rated items are allocated monthly to each account based on each participating Plan's beginning of month asset value in relation to the total CTF assets.

Retirement Plan for Former Employees of Ingersoll-Rand Company

Notes to Financial Statements

December 31, 2011 and 2010

Investments in the CTF are reported at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. See Note 3 for a discussion of fair value measurements.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Net appreciation (depreciation) represents the Plan's pro-rata share of net realized and unrealized gains and losses on the CTF's investments.

Funding Policy

The Company's funding policy is to make annual minimum contributions as required by law and determined by the actuary, and other contributions in its discretion as allowed by law. The actuary determines the required contributions using the Projected Unit Credit Cost Method. As determined by the actuary, no contributions were required during 2011 and 2010, although the Company elected to contribute \$792,000 in 2010.

Expenses

The Plan pays all expenses incurred with administering the Plan and a pro rata share of the CTF expenses. The Plan's actuarial cost method includes a factor to fund such expenses through employer contributions. Fees paid by the Plan include various professional fees, investment fees, Pension Benefit Guaranty Corporation ("PBGC") fees and any other costs of administering the Plan. The PBGC requires the Plan to pay an annual fee based on the number of participants in the Plan. The 2011 and 2010 fee is \$35 per participant; however, the yearly cost is determined by the PBGC and is subject to change.

Benefit Payments

Benefit payments are recorded when paid.

Actuarial Present Value of Accumulated Plan Benefits

Accumulated plan benefits are those future periodic payments, including lump-sum distributions, that are attributable under the Plan's provisions to the service employees have rendered. Accumulated plan benefits include benefits expected to be paid to retired or terminated employees or their beneficiaries and beneficiaries of employees who have died. Benefits payable under all circumstances are included to the extent they are deemed attributable to employee service rendered to the valuation date.

The actuarial present value of accumulated plan benefits at January 1, 2011 was determined by the consulting actuary. The actuarial present value results from applying actuarial assumptions to adjust the accumulated plan benefits to reflect the time value of money (through discounts for interest) and the probability of payment (by means of decrements such as for death, disability, withdrawal, or retirement) between the valuation date and the expected date of payment.

The significant actuarial assumptions used in the valuations at January 1, 2011 and 2010 were as follows:

- Participants' life expectancy for non-disabled participants utilized the mortality assumption under Section 430(h)(3)(A) of the Internal Revenue Code using static tables with separate mortality rates for annuitants and non-annuitants. Life expectancy for disabled participants utilized mortality rates in accordance with Revenue Ruling 96-7.
- Terminated vested participants are assumed to retire at age 65.
- Average interest rate, which is assumed to be 7.25% and 7.75% in 2011 and 2010, respectively for funding.

Retirement Plan for Former Employees of Ingersoll-Rand Company

Notes to Financial Statements

December 31, 2011 and 2010

The foregoing actuarial assumptions are based on the presumption that the Plan will continue. Were the Plan to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated plan benefits.

Subsequent Events

The Plan has evaluated subsequent events through October 10, 2012, the date the financial statements were available to be issued.

New Accounting Pronouncements

In May 2011, the FASB issued ASU 2011-04, "Fair Value Measurement (Topic 820): Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and International Financial Reporting Standards (IFRS)." ASU 2011-04 represents converged guidance between GAAP and IFRS resulting in common requirements for measuring fair value and for disclosing information about fair value measurements. This new guidance will be effective for fiscal years beginning after December 15, 2011 and subsequent interim periods. The Plan is currently assessing the impact of ASU 2011-04.

3. Fair Value Measurements

GAAP establishes a framework for measuring fair value. That framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy are described below:

- Level 1 Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.
- Level 2 Inputs to the valuation methodology include:
- Quoted prices for similar assets or liabilities in active markets;
 - Quoted prices for identical or similar assets or liabilities in inactive markets;
 - Inputs other than quoted prices that are observable for the asset or liability;
 - Inputs that are derived principally from or corroborated by observable market data by correlation or other means.
- If the asset or liability has a specified (contractual) term, the Level 2 input must be observable for substantially the full term of the asset or liability.
- Level 3 Inputs to the valuation methodology are unobservable and are significant to the fair value measurement.

Following is a description of the valuation methodologies used for the underlying assets in the CTF measured at fair value. There have been no changes in the methodologies used at December 31, 2011 and 2010.

Commingled funds: The investments are public investment vehicles valued using the Net Asset Value ("NAV") provided by the fund manager. The NAV is based on the value of the underlying assets owned by the fund, minus the liabilities, and then divided by the number of shares outstanding. The NAV is a reasonable exit price, but it is a quoted price in a market that is not active. These assets are classified as Level 2.

Retirement Plan for Former Employees of Ingersoll-Rand Company

Notes to Financial Statements

December 31, 2011 and 2010

Common and preferred stocks: The investments are valued at the closing price reported on the active market on which the individual securities are traded. Substantially all common stocks are classified within Level 1 but stocks in a non-active market (e.g. convertible preferred stocks) or unlisted securities are classified as Level 2.

U.S. government and agency obligations: Quoted market prices are not available for these securities. Fair values are estimated using pricing models and/or quoted prices of securities with similar characteristics or discounted cash flows. Such securities are classified as Level 2.

Corporate and foreign bonds: Quoted market prices are not available for these securities. Fair values are estimated by using pricing models and/or quoted prices of securities with similar characteristics or discounted cash flows, which are classified as Level 2.

Mortgage-backed securities, collateralized mortgage obligations and other asset-backed securities: Prices are based on a compilation of primarily observable market information or a broker quote in a non-active market which are classified as Level 2.

Cash, cash equivalents and short term investments: The investments are valued at the closing price or amount held on deposit by the custodian bank or at fair value by discounting the related cash flows based on current yields of similar instruments with comparable durations considering the credit-worthiness of the issuer. As these investments are not traded on active markets, these investments are classified as Level 2. Cash held in demand deposit accounts is classified as Level 1.

Real estate limited partnerships: Investments in real estate take the form of direct investment in real estate funds. Transaction price is used as the best estimate of fair value at inception. When evidence supports a change to the varying value from the transaction price, adjustments are made to reflect expected exit values. As the investments are infrequently traded and may not have available comparables, they are classified as Level 3.

Derivatives: Exchange-traded derivatives valued using quoted prices are classified within Level 1 of the valuation hierarchy. If they are not listed on an exchange, derivative contracts are valued using models that use as their basis readily observable market parameters, which are actively quoted in the market and can be validated through external sources. Depending on the types and contractual terms of derivatives, fair value can be modeled using a series of techniques, such as Black-Scholes option pricing model, simulation models or a combination of various models, which are consistently applied. Most of the inputs for this valuation are readily observable from actively quoted markets. Such instruments are generally classified as Level 2.

Guaranteed Interest Contracts ("GIC"): The value is reported based upon observable inputs, including the insurance company's assumptions as to what market participants would use in pricing such instruments. GICs are classified as Level 2.

The methods described above may produce a fair value that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The asset's or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable inputs and minimize the use of unobservable inputs. See Note 4 for further disclosures of the fair value of the assets held within the CTF.

Retirement Plan for Former Employees of Ingersoll-Rand Company
Notes to Financial Statements
December 31, 2011 and 2010

4. Investments in the Collective Trust Fund (Master Trust)

All of the Plan's investments are included in the CTF, which was established for the investment of assets of the Plan and several other Company sponsored retirement plans. Each participating retirement plan has an undivided interest in the CTF. At December 31, 2011 and 2010, the Plan's interest in the net assets of the CTF was approximately 7.11% and 6.33%, respectively.

The following investments and net appreciation (depreciation) in fair value of investments, interest, and dividend income and other receipts of the CTF are certified by the Trustee to be complete and accurate. The Trustee has also certified the Plan's proportionate share of such items to be complete and accurate. The CTF financial statements are prepared on the modified cash basis of accounting, while the Plan's financial statements are prepared on the accrual basis of accounting.

	2011	2010
Investments, at fair value		
Cash and cash equivalents	\$ 26,748,864	\$ 47,918,722
Commingled funds	311,180,141	902,033,827
Common and preferred stock	1,954,892	682,539
U.S. government and agency obligations	700,712,940	333,247,514
Corporate and foreign bonds	563,802,974	356,904,512
Asset-backed and mortgage-backed securities	-	170,614,632
Other investments (including real estate limited partnerships, derivatives, and guaranteed interest contracts)	21,077,684	15,363,148
Total investments	<u>1,625,477,495</u>	<u>1,826,764,894</u>
Receivables		
Accrued interest and dividends	13,604,207	9,593,332
Securities sold	15,085,507	8,482,906
Other receivables	776,921	734,619
Total receivables	<u>29,466,635</u>	<u>18,810,857</u>
Total assets	<u>1,654,944,130</u>	<u>1,845,575,751</u>
Liabilities		
Due to broker for securities purchased	33,299,141	20,724,825
Total liabilities	<u>33,299,141</u>	<u>20,724,825</u>
Net assets available for benefits	<u>\$ 1,621,644,989</u>	<u>\$ 1,824,850,926</u>

Retirement Plan for Former Employees of Ingersoll-Rand Company

Notes to Financial Statements

December 31, 2011 and 2010

Net appreciation (depreciation) of investments and interest and dividend income for the CTF for the years ended December 31, were as follows:

	2011	2010
Investment income:		
Net appreciation (depreciation) in fair value of investments		
U.S Government and agency obligations	\$ 109,987,605	\$ 21,916,335
Corporate bonds	27,008,397	16,633,533
Commingled funds	(32,211,616)	130,092,086
Asset-backed and mortgage-backed securities	(1,598,739)	743,323
Common and preferred stocks	275,664	(10,781,301)
Other investments	3,240,921	960,342
	<u>106,702,232</u>	<u>159,564,318</u>
Interest and dividend income	48,622,402	40,905,701
Total investment income	<u>\$ 155,324,634</u>	<u>\$ 200,470,019</u>

The following summarizes the classification of the underlying investments within the CTF by classification and method of valuation as of December 31, 2011 and 2010:

	Assets at fair value as of December 31, 2011			
	Level 1	Level 2	Level 3	Total
Collective Trust Fund:				
Cash and cash equivalents	\$ 168,392	\$ 26,580,472	\$ -	\$ 26,748,864
Commingled funds - Equity specialty (a)		311,180,141		311,180,141
Common and preferred stock	-	1,918,016	36,876	1,954,892
U.S. government and agency obligations (b)	-	700,712,940	-	700,712,940
Corporate and non-U.S. bonds	-	563,802,974	-	563,802,974
Other investments (c)	-	(18,200)	21,095,884	21,077,684
Total assets at fair value	<u>\$ 168,392</u>	<u>\$ 1,604,176,343</u>	<u>\$ 21,132,760</u>	<u>\$ 1,625,477,495</u>

- (a) This class includes commingled funds managed by investment managers that focus on equity investments. It includes both indexed and actively managed funds. There are no unfunded commitments, redemption frequency restrictions, or other redemption restrictions.
- (b) This class represents U.S. treasuries and state and municipal bonds.
- (c) This class includes guaranteed interest contracts, real estate limited partnerships, derivatives and other miscellaneous assets.

Retirement Plan for Former Employees of Ingersoll-Rand Company

Notes to Financial Statements

December 31, 2011 and 2010

	Level 1	Level 2	Level 3	Total
Collective Trust Fund:				
Cash and cash equivalents	\$ 27,600	\$ 47,891,122	\$ -	\$ 47,918,722
Commingled funds:				
Fixed income specialty (a)	-	68,883,633	-	68,883,633
Equity specialty (b)	-	833,150,194	-	833,150,194
Total commingled funds	-	902,033,827	-	902,033,827
Common and preferred stock	-	682,539	-	682,539
U.S. government and agency obligations (c)	-	333,247,514	-	333,247,514
Corporate and non-U.S. bonds	-	356,904,512	-	356,904,512
Asset backed and mortgage-backed securities	-	170,614,632	-	170,614,632
Other investments (d)	(24,000)	(223,191)	15,610,339	15,363,148
Total assets at fair value	\$ 3,600	\$ 1,811,150,955	\$ 15,610,339	\$ 1,826,764,894

- (a) This class comprises commingled funds actively managed by investment managers that focus on fixed income securities. There are no unfunded commitments, redemption frequency restrictions, or other redemption restrictions.
- (b) This class includes commingled funds managed by investment managers that focus on equity investments. It includes both indexed and actively managed funds. There are no unfunded commitments, redemption frequency restrictions, or other redemption restrictions.
- (c) This class represents U.S. treasuries and state and municipal bonds.
- (d) This class includes guaranteed interest contracts, real estate limited partnerships, derivatives and other miscellaneous assets.

A summary of changes in the fair value of the CTF's Level 3 assets was not presented as the Level 3 investments were not deemed to be material to the assets held in the CTF.

5. Plan Termination

Ingersoll-Rand plc has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions set forth in ERISA. In the event the Plan is terminated, the net assets of the Plan will be allocated, as prescribed by ERISA and its related regulations.

Certain benefits under the Plan are insured by the PBGC if the Plan is terminated. Generally, the PBGC guarantees most vested normal age retirement benefits, early retirement benefits, and certain disability and survivor's benefits. However, the PBGC does not guarantee all types of benefits and the amount of benefit protection is subject to certain limitations.

Whether all participants receive their benefits should the Plan be terminated will depend on the sufficiency, at that time, of the Plan's net assets to provide those benefits and may also depend on the level of benefits guaranteed by the PBGC.

Retirement Plan for Former Employees of Ingersoll-Rand Company

Notes to Financial Statements

December 31, 2011 and 2010

6. Tax Status

The Internal Revenue Service has determined and informed the Company by a letter dated September 24, 2012, that the Plan and related trust are designed in accordance with the applicable sections of the Internal Revenue Code ("IRC"). Prior to September 24, 2012, the Plan had obtained a determination letter dated August 29, 2002. Although the Plan had been amended since receiving the August 29, 2002 determination letter, the Plan Administrator believes that the Plan was and is designed and being operated in material compliance with the applicable requirements of the IRC.

GAAP requires Plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the Internal Revenue Service. The Plan Administrator has analyzed the tax positions taken by the Plan and has concluded that as of December 31, 2011 and 2010, there are no uncertain positions taken or expected to be taken that would require recognition of a liability or disclosure in the financial statements. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress. The Plan Administrator believes the Plan is no longer subject to income tax examinations for years prior to 2008.

7. Transactions with Parties-in-Interest

Through the CTF, certain plan investments are managed by JPMorgan Chase Bank, N.A. JPMorgan Chase Bank, N.A. is the trustee as defined by the Plan and, therefore, these transactions qualify as party-in-interest transactions. These transactions are allowable party-in-interest transactions under Section 408(b)(8) of the ERISA regulations.

8. Risks and Uncertainties

Through the CTF, the Plan invests in various stocks, bonds, fixed-income and other investment securities. These securities are exposed to various risks, such as interest rate, market and credit risks. Due to the level of risk associated with certain of the CTF's investments, and the level of uncertainty related to changes in the fair values of such investments, it is at least reasonably possible that changes in such risks in the near term would materially affect the investment balances, and amounts reported in the Statements of Net Assets Available for Benefits and the Statements of Changes in Net Assets Available for Benefits.

Plan contributions are made and the actuarial present value of accumulated plan benefits are reported based on certain assumptions pertaining to interest rates, inflation rates, and employee demographics, all of which are subject to change. Due to uncertainties inherent in the estimations and assumptions process, it is at least reasonably possible that changes in these estimates and assumptions in the near term would be material to the financial statements.