#### RTI INTERNATIONAL METALS INC Form SC 13G/A January 27, 2010

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# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 1)\*

RTI INTERNATIONAL METALS, INC. (Name of Issuer)

Common Stock, par value \$0.01 per share (Title of Class of Securities)

74973W107 (CUSIP Number)

December 31, 2009

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- X Rule 13d-1(b)
- o Rule 13d-1(c)
- o Rule 13d-1(d)

<sup>\*</sup>The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in

a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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CUSIP NO.

	1.	NAMES	OF REPORTING PERSONS.	
		Franklin	Resources, Inc.	
	2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP		
		(a) (b) X		
	3.	SEC USI	E ONLY	
	4.	CITIZEN	NSHIP OR PLACE OF ORGANIZATION	
		Delaware	e	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:			ARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	
		5.	SOLE VOTING POWER	
			(See Item 4)	
		6.	SHARED VOTING POWER	
			(See Item 4)	
		7.	SOLE DISPOSITIVE POWER	
			(See Item 4)	
		8	SHARED DISPOSITIVE POWER	

(See Item 4)

9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	1,662,300			
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES o			
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
	5.5%			
12.	TYPE OF REPORTING PERSON			
	HC, CO (See Item 4)			

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CUSIP NO.

1		NAMES OF REPORTING PERSONS.		
		Charles	B. Johnson	
2		CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP		
		(a) (b) Σ	K	
3		SEC US	SE ONLY	
4	·.	CITIZENSHIP OR PLACE OF ORGANIZATION		
		USA		
N	IUMBI	ER OF SH	ARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	
		5.	SOLE VOTING POWER	
			(See Item 4)	
		6.	SHARED VOTING POWER	
			(See Item 4)	
		7.	SOLE DISPOSITIVE POWER	
			(See Item 4)	
		8.	SHARED DISPOSITIVE POWER	

(See Item 4)

9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	1,662,300			
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES o			
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
	5.5%			
12.	TYPE OF REPORTING PERSON			
	HC, IN (See Item 4)			

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CUSIP NO.

1.	NAMES	OF REPORTING PERSONS.	
	Rupert H	I. Johnson, Jr.	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP		
	(a) (b) X		
3.	SEC USI	E ONLY	
4.	CITIZEN	NSHIP OR PLACE OF ORGANIZATION	
	USA		
NUMBE	R OF SHA	ARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	
	5.	SOLE VOTING POWER	
		(See Item 4)	
	6.	SHARED VOTING POWER	
		(See Item 4)	
	7.	SOLE DISPOSITIVE POWER	
		(See Item 4)	
	8	SHARED DISPOSITIVE POWER	

(See Item 4)

9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	1,662,300		
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES o		
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		
	5.5%		
12.	TYPE OF REPORTING PERSON		
	HC, IN (See Item 4)		

CUSIP NO	. 74973	W107	13G	Page 5 of 14
1. NAMES OF REPORTIN		S OF REPORTING PERSONS.		
	Franklir	Advisory Services, LLC		
2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP			OF A GROUP	
3.	(a) (b) \(\Sigma\) SEC US	K DE ONLY		
4. CITIZENSHIP OR PLACE OF ORGANIZATION  Delaware				
1	NUMBER (	OF SHARES BENEFICIALLY OWNED BY E	EACH REPORTING PERSON WITH:	
	5.	SOLE VOTING POWER		
		1,658,300		
	6.	SHARED VOTING POWER		
		0		
	7.	SOLE DISPOSITIVE POWER		
	8.	1,658,300 SHARED DISPOSITIVE POWER		
		0		

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

9.

	1,658,300
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES o
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	5.5%
12.	TYPE OF REPORTING PERSON
	IA, OO (See Item 4)

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Item 1.			
(a)	Name of Issuer		
	RTI INTERNATIONAL METALS,	, INC.	
(b)	Address of Issuer's Principal Execut	tive Offices	
	Westpointe Corporate Center One, 5 1550 Coraopolis Heights Road Pittsburgh, PA 15108-2973	5th Floor	
Item 2.			
(a)	Name of Person Filing		
	(i): Franklin Resources, Inc		