SECURITIES AND EXCHANGE COMMISSION

Schedule 13G

Under the Securities Exchange Act of 1934

(Amendment No.:0)\*

Name of issuer: BALL CORP

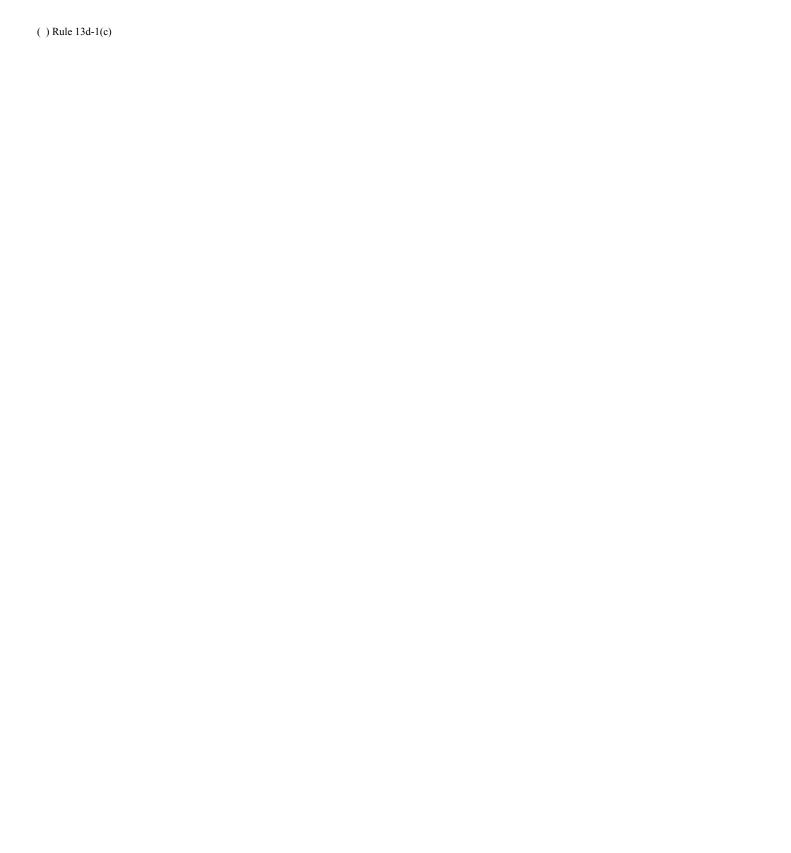
Title of Class of Securities: COMMON STOCK

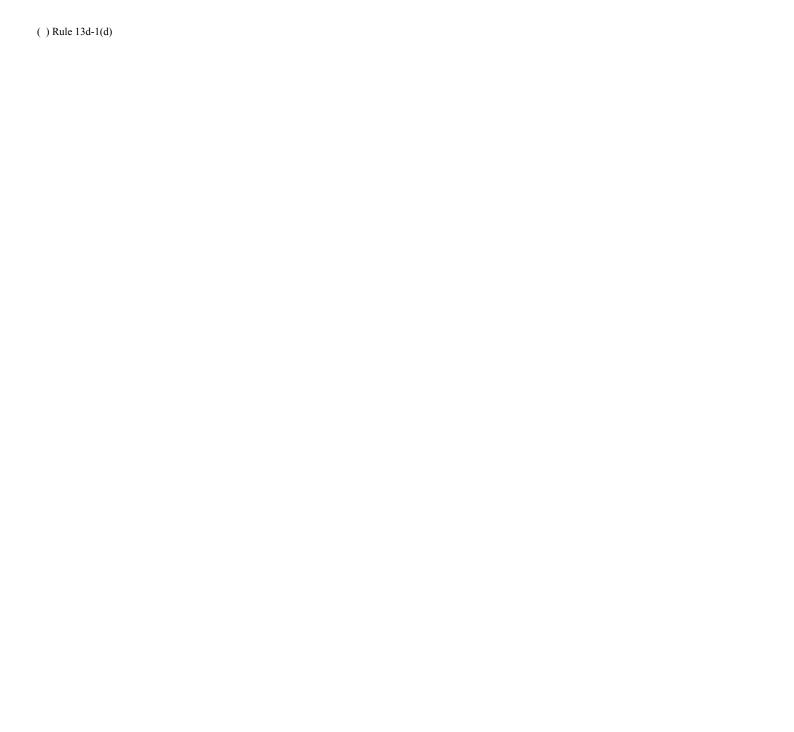
CUSIP Number: 058498106

Date of Event Which Requires Filing of this Statement: December 31, 2010					

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

(X) Rule 13d-1(b)





*The remainder of this cover page amendment containing information	e shall be filled out for a reporting pen which would alter the disclosures p	erson's initial filing on this form rovided in a prior cover page.	with respect to the subject class of secu	rities, and for any subsequent

The information otherwise subject	required in the rest to the liabilities o	mainder of this cove f that section of the	r page shall not be d Act but shall be subj	deemed to be "filed":	for the purpose of Se sions of the Act (hov	ction 18 of the Securi vever, see the Notes).	ities Exchange Act of	1934 ("Act") or



CUSIP No.: 058498106

1. NAM	E OF REPO	ORTING F	PERSON

2. CHECK THE APPROPRIATE [LINE] IF A MEMBER OF A GROU	JΡ	

A. B. <u>X</u>

3. SEC USE ONLY		

4. CITIZENSHIP OF PLACE OF ORGANIZATION		



(For questions 5-8, report the number of shares beneficially owned by each reporting person with:)	

5.	SOLE VOTING POWER

6.	SHARED VOTING POWER

7.	SOLE DISPOSITIVE F	OWER

8.	SHARED DISPOSITIVE POWER

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHAR	ES

11	. PERCENT	Γ OF CLASS	REPRESE	NTED BY A	MOUNT IN	ROW 9

12.	TYPE OF REPORTING PERSON	

SECURITIES AND EXCHANGE COMMISSION

SCHEDULE 13G

Under the Securities Act of 1934









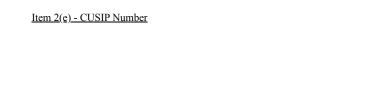










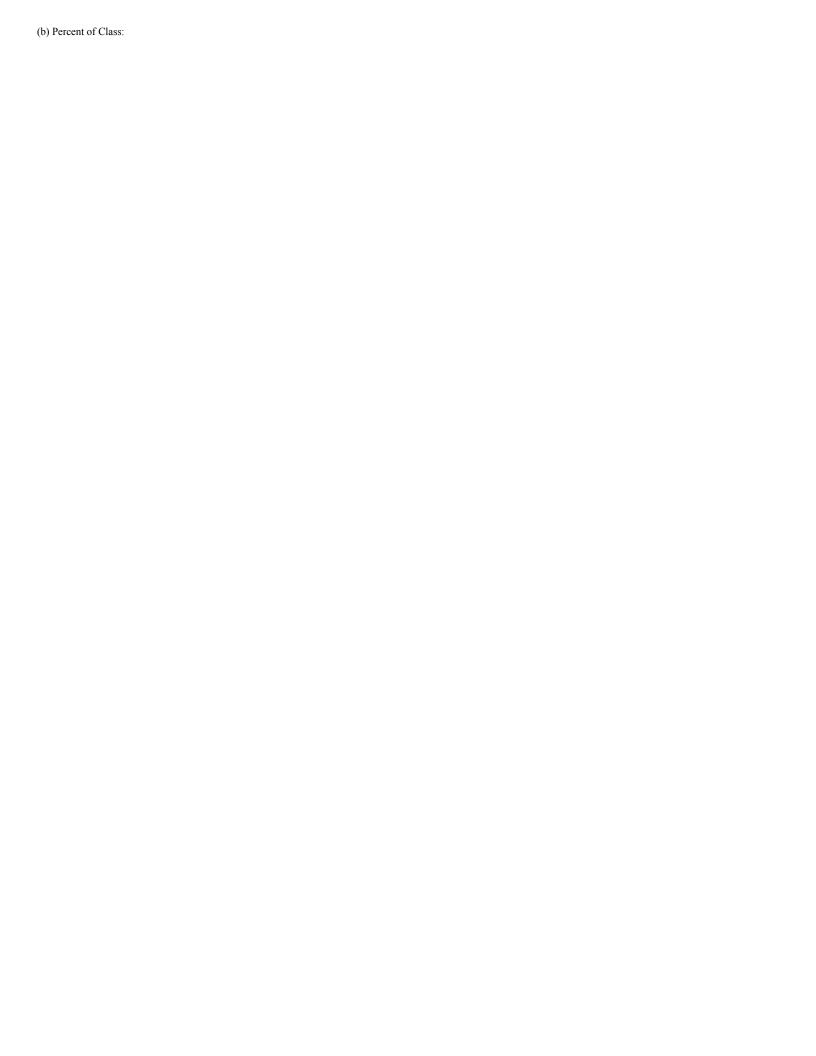




This statement is being filed pursuant to Rule 13d-1. An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E).				







(c) Number of shares as to which such person has:	





(iii) sole power to dispose of or to direct the disposition of: 4,563,5	72	

(iv) shared power to dispose or to direct the disposition of: 113,252	











Item 7 - Identification and Classification of the Subsidiary Which Acquired The Security Being Reported on by the Parent Holding Company:	





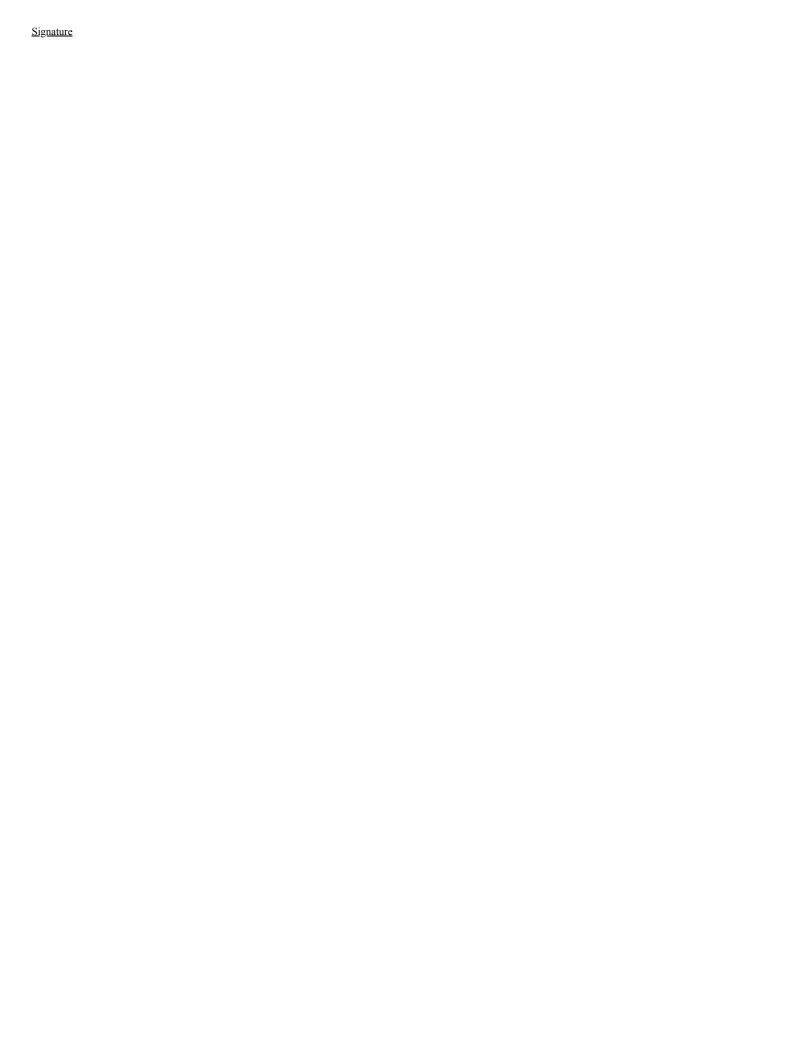








By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purpose or effect.



After reasonable inquiry and to the best of my knowledge and belief, I c	eertify that the information set forth	in this statement is true, complete and	correct.

Date: 2/09/2011

By /s/ F. William McNabb III\*

F. William McNabb III

President and Chief Executive Officer



Glenn Booraem, pursuant to a Power of Attorney filed January 29, 2010, see File Number 811-3916, Incorporated by Reference

ant to the instructions of Item 7 of Schedule 13G, Vanguard Fiduciary Trust Company ("VFTC"), a wholly-owned subsidiary of The Vanguard Group, In icial owner of 113,252 shares or .12% of the Common Stock outstanding of the Company as a result of its serving as investment manager of collective to C directs the voting of these shares.	c., is the ust accounts.

By /s/ F. William McNabb III\*

F. William McNabb III

President and Chief Executive Officer



Glenn Booraem, pursuant to a Power of Attorney filed on January 29, 2010, see File Number 811-3916, Incorporated by Reference