FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Barker Shawn M			2. Issuer Name and Ticker or Trading Symbol BALL CORP [BLL]		ionship of Reporting Person(s) all applicable) Director Officer (give title	to Issuer 10% Owner Other (specify	
(Last) 10 LONGS PEAK	(First) DRIVE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/01/2010	_ ^	Vice President & Con	below) Controller	
(Street) BROOMFIELD	СО	80021	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individ	dual or Joint/Group Filing (Cher Form filed by One Reporting Form filed by More than One	Person	
(City)	(State)	(Zip)			Tomi filed by More than One	reporting reison	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (Ir 8)					5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(Instr. 4)
Common Stock	02/01/2010		J ⁽¹⁾		448	A	\$50.91	1,177.4326	D	
Common Stock	02/01/2010		F ⁽²⁾		302	D	\$50.91	875.4326	D	
Common Stock								19.074	I	401(k) Plan ⁽³⁾

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (li 8)		n Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Restricted Stock Units	(1)	02/01/2010		J ⁽¹⁾			1,000	(1)	(1)	Common Stock	1,000	\$50.91	9,350	D	
2005 Deferred Compensation Company Stock Plan	(4)	02/01/2010		J ⁽⁵⁾		300		(6)	(6)	Common Stock	300	\$50.91 ⁽¹⁾	571.4663	D	

Explanation of Responses:

- 1. Lapse of restrictions on Performance Contingent Restricted Stock Units as a result of attainment of the performance criteria.
- 2. Shares withheld for the payment of the tax obligation on the lapse of restrictions on Table II performance contingent restricted stock units.
- 3. Total number of 401(k) Plan shares includes shares acquired through periodic dividend reinvestment, participant's contributions and employer matching contributions.
- 4. Each unit may be settled for a single share of stock or the equivalent amount of cash pursuant to the Ball Corporation Deferred Compensation Company Stock Plan.
- 5. Lapse of restrictions on Performance Contingent Restricted Stock Units as a result of attainment of the performance criteria. Units deferred to the Deferred Compensation Company Stock Plan and may include company match.
- 6. Stock Units in Ball Corporation's Deferred Compensation Company Stock Plan are distributed upon the separation of service in accordance with the Plan.

/s/ Charles E. Baker, attorney-infact for Mr. Barker

02/02/2010

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.