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 Peterson James	. 0		2. Issuer Name and Ticker or Trading Symbol BALL CORP [BLL]		Officer (give title	10% Owner Other (specify						
(Last) 10 LONGS PEAK	(First) DRIVE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 01/26/2011		VP, Marketing & Corp.	below) p. Affairs						
(Street) BROOMFIELD	СО	80021	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individ	dual or Joint/Group Filing (Chec Form filed by One Reporting F Form filed by More than One I	Person						
(City)	(State)	(Zip)										

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3. Transac Code (Ir 8)		4. Securities Ac Disposed Of (D)		(Instr. 3, 4 and 5) Securities Beneficially Following I Transaction		Beneficially Owned or Indirect (I) Following Reported (Instr. 4)		ect eficial ership
		Code	v	Amount	(A) or (D)	Price			(Instr. 4)	

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 (Ir 8)	ction 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)	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)		
Stock Appreciation Rights (sars)	\$71.67	01/26/2011		A ⁽¹⁾		4,725		01/26/2012	01/26/2021	Common Stock	4,725	\$0	4,725	D	
Stock Option (iso) (Right to Buy)	\$71.67	01/26/2011		A ⁽²⁾		675		01/26/2012	01/26/2021	Common Stock	675	\$0	675	D	
Restricted Stock Units	(4)	01/26/2011		A ⁽³⁾		1,450		(4)	(4)	Common Stock	1,450	\$71.67	4,150	D	

Explanation of Responses:

- 1. SARS (Stock Appreciation Rights) granted under the Ball Corporation Stock and Cash Incentive Plan. The stock appreciation rights vest in four annual installments beginning one year after date of grant.
- 2. Incentive stock option (ISO) granted under the Ball Corporation Stock & Cash Incentive Plan. The option vests in four annual installments beginning one year after date of grant.
- 3. Receipt of performance contingent restricted stock unit grant under the Stock and Cash Incentive Plan, which vests in three years upon the attainment of the performance criteria.
- 4. Restricted Stock Units awarded under the Stock and Cash Incentive Plan. Each restricted stock unit represents a contingent right to receive one share of Ball Corporation Common Stock.

Janice L. Rodriguez, attorney-in-

01/28/2011 fact for Mr. Peterson

** 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.