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 SOHN HAROL			2. Issuer Name and Ticker or Trading Symbol BALL CORP [BLL]		onship of Reporting Person(s) tall applicable) Director Officer (give title below)	o Issuer 10% Owner Other (specify below)			
	ast) (First) (Middle) ALL CORPORATION) LONGS PEAK DR.		3. Date of Earliest Transaction (Month/Day/Year) 04/12/2004		V.P., CORPORATE REL	,			
(Street) BROOMFIELD CO 80021-2510 (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Lin X Form filed by One Reporting Person Form filed by More than One Reporting Person Form Form Filed By More than One Reporting Person Form Filed By More than One Reporting Person Filed By More than One Report Person Filed By More Person Fil					

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

1. Title of Security (Instr. 3)			4. Securities Ad Disposed Of (D			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	04/12/2004		A ⁽¹⁾		131	A	\$70.72	27,225	D	
Common Stock								1,151	I	401(k) plan
Common Stock								12,191	I	by Spouse ⁽²⁾

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)	Code (li	ansaction de (Instr. 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ive ies ed (A) osed of	6. Date Exerc Expiration Da (Month/Day/)	ate	Securities Underlying		8. Price of Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported	Ownership Form: Direct (D)	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)			

Explanation of Responses:

- $1.\ Company\ match\ in\ Ball\ Corporation\ Deferred\ Compensation\ Company\ Stock\ Plan$
- $2. \ The \ reporting \ person \ expressly \ disclaims \ beneficial \ ownership \ of \ these \ securities.$

Remarks

Total number of Common Shares directly owned includes shares acquired through participation in the Ball Corporation Employee Stock Purchase Plan. Total number of 401(k) Plan shares includes shares acquired through periodic dividend reinvestment and employer matching contributions.

By: Robert W. McClelland, AssocGenCoun For: Harold L.

04/13/2004

Sohn

** 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.