FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVA

OMB Number:	3235-0287
Estimated average burden	
hours per response:	0.5

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* SOHN HAROLD L			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)
(Last) BALL CORPORAT 10 LONGS PEAK		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 04/30/2007		V.P., CORPORATE REL	,
(Street) BROOMFIELD (City)	CO (State)	80021-2510 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individ	dual or Joint/Group Filing (Chec Form filed by One Reporting I Form filed by More than One	Person

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 (II 8)		4. Securities A Disposed Of (D			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	04/30/2007		M		4,000	A	\$10.6125	87,161	D	
Common Stock	04/30/2007		S		4,000	D	\$51.11	83,161	D	
Common Stock	04/30/2007		М		8,000	A	\$13.7813	91,161	D	
Common Stock	04/30/2007		S		8,000	D	\$51.105	83,161	D	
Common Stock								551	I	401(k) plan
Common Stock								24,382	I	by Spouse

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)		Deriva Securi Acquir or Disp	ities red (A)	Expiration D	Date Exercisable and piration Date Onth/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	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
	Occurry			Code	v	4 and		Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)	(i) (iiisii: 4)	
Employee Stock Option (right to buy)	\$10.6125	04/30/2007		M			4,000	(1)	03/06/2011	Common Stock	4,000	\$51.11	9,000	D	
Employee Stock Option (right to buy)	\$13.7813	04/30/2007		М			8,000	(1)	04/27/1999 ⁽²⁾	Common Stock	8,000	\$51.105	0	D	

Explanation of Responses:

- 1. Shares exercisable beginning one year after grant in 25% increments.
- 2. When this stock option was originally granted, the expiration date was incorrectly inputed as 4/27/99. The correct expiration date for this stock option is 4/28/09.

Remarks

The reporting person expressly disclaims beneficial ownership of the spouse's securities. 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 acquired through periodic dividend reinvestment, participant's contributions and employer matching contributions.

By: Charles E.

Baker, VP, GenCoun&AsstCorpSec 05/01/2007

For: Harold L. 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.