FORM 4

### **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPRO
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l	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 Ferson			2. Issuer Name and Ticker or Trading Symbol BALL CORP [ BLL ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
SISSEL GEORGE A				X	Director	10% Owner			
(Last) BALL CORPORA 10 LONGS PEAK		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/08/2004		Officer (give title below)	Other (specify below)			
(Street) BROOMFIELD (City)	CO (State)	80021-2510 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (0 Form filed by One Repor Form filed by More than 0	ting 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. Transaction Code (Instr. 8) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			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 (Instr. 4)		
		Code V Amount (A) or (D) Price		Price	(Instr. 3 and 4)					
Common Stock	09/08/2004		M		10,000	A	\$8.75	182,104	D	
Common Stock	09/08/2004		S		10,000	D	\$38.191	172,104	D	
Common Stock								81,670	I	by GRAT
Common Stock								39,200	I	by Spouse <sup>(1)</sup>

# 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 Dispos	Derivative Securities Acquired (A) or Disposed of D) (Instr. 3, 4		xpiration Date Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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)		
Employee Stock Option (right to buy)	\$8.75	09/08/2004		М			10,000	(2)	09/23/2008	Common Stock	10,000	\$38.191	150,000	D	

#### **Explanation of Responses:**

- 1. The reporting person expressly disclaims beneficial ownership of these securities.
- 2. Shares exercisable beginning one year after grant in 25% increments.

By: Charles E. Baker,

GenCounsel&AsstCorpSec For: 09/09/2004

George A. Sissel

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.