FORM 4

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

Washington, D.C. 20549

OMB A	PPR	OVA
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OMB Number:	3235-0287
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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*  BRADFORD DOUGLAS K			2. Issuer Name and Ticker or Trading Symbol BALL CORP [ BLL ]		ionship of Reporting Perso all applicable) Director Officer (give title below)	n(s) to Issuer  10% Owner  Other (specify below)
	Last) (First) (Middle)  BALL CORPORATION  0 LONGS PEAK DR.		3. Date of Earliest Transaction (Month/Day/Year) 07/13/2004		V.P. & CONTR	,
(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 ( Form filed by One Repoi Form filed by More than	ting Person

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

rable 1- Non-Berryalite Geodifices Adquired, Bioposed oi, of Berieficially Owned											
1. Title of Security (Instr. 3)	2. Transaction Date (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	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	07/13/2004		J <sup>(1)</sup>		30	A	\$72.4	19,870	D		
Common Stock	07/13/2004		J <sup>(2)</sup>		104	D	\$72.4	19,766	D		
Common Stock	07/13/2004		F <sup>(3)</sup>		46	D	\$72.4	19,720	D		
Common Stock								628	I	401(k) plan	

# 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)	nstr.	Derivative		6. Date Exerc Expiration Da (Month/Day/\)	ate	Securities Underlying Derivative Security (Instr.		Derivative Security (Instr. 5)	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)		

## Explanation of Responses:

- 1. Company match in Ball Corporation Deferred Compensation Company Stock Plan
- 2. Shares transferred to Susan L. Bradford, ex-spouse, pursuant to a property settlement agreement. Mr. Bradford disclaims any beneficial ownership of these shares.
- 3. Shares withheld pursuant to exercise of tax withholding right under Ball Corporation 1988 Restricted Stock Plan in transaction exempt under Rule 16b-3.

#### 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: Charles E. Baker,

GenCounsel&AsstCorpSec For: 07/14/2004

Douglas K. Bradford

\*\* 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.