FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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Section 16. F	ox if no longer subject to Form 4 or Form 5 obligations a. See Instruction 1(b).	ons	Filed pursuant to Section 16(a or Section 30(h) of the
	dress of Reporting Pe		2. Issuer Name and Ticker BALL CORP [BL1
(Last)	(First)	(Middle)	

Filed pursuant to	Section	16(a) of the	e Securities	Exchange	Act of	1934
or Section	30(h) of	the Invest	ment Comp	any Act of	1940	

1. Name and Address BRADFORD I	DOUGLAS K		2. Issuer Name and Ticker or Trading Symbol <u>BALL CORP</u> [BLL]		ionship of Reporting Person(s) all applicable) Director Officer (give title below)	to Issuer 10% Owner Other (specify below)	
(Last) (First) (Mid BALL CORPORATION 10 LONGS PEAK DR.		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/15/2006		V.P. & CONTROLLER		
(Street) BROOMFIELD (City)	CO (State)	80021-2510 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi X	dual or Joint/Group Filing (Che Form filed by One Reporting Form filed by More than On	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)	Transaction Code (Instr.		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
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(Instr. 4)
Common Stock	03/15/2006		J ⁽¹⁾		29	Α	\$44.2	66,269	D	
Common Stock								1,554	Ι	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 (Inst	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (I	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/Y	ite	Securities Underlying		8. Price of Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported	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. Dividend reinvestment in Ball Corporation Deferred Compensation Company Stock Plan.

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, VP, GenCoun&AsstCorpSec 03/16/2006 For: Douglas K. Bradford

Date

** Signature of Reporting Person

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.