FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: Estimated average burden hours per response: 0.5

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	6(a) of the	Securities	Exchange	Act of	1934
or Section	30(h) of th	he Investm	ent Compa	any Act of	1940	

1. Name and Address of Reporting Person* BAKER CHARLES E			2. Issuer Name and Ticker or Trading Symbol BALL CORP BLL	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
BAKER CHAI	<u>ALES E</u>	E			Director	10% Owner			
		4.1		X	Officer (give title below)	Other (specify below)			
(Last)	, , , , , , , , , , , , , , , , , , , ,		3. Date of Earliest Transaction (Month/Day/Year)	Ι .	P.GEN COUNSEL & ASS	ST CORP SEC			
BALL CORPORA	TION		12/01/2006		,				
10 LONGS PEAK	DR.								
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv	idual or Joint/Group Filing (Cheo	ck Applicable Line)			
BROOMFIELD	СО	80021-2510		X	Form filed by One Reporting	Person			
					Form filed by More than One	Reporting Person			
(City)	(State)	(Zip)							

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 (li 8)			Securities Acquired (A posed Of (D) (Instr. 3,		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	(Instr. 3 and 4)		(1150. 4)
Common Stock	12/01/2006		S		4,800	D	\$42.69	57,304	D	
Common Stock	12/01/2006		S		200	D	\$42.7	57,104	D	
Common Stock								328	Ι	401(k) plan
Common Stock								200	Ι	by Daughter
Common Stock								320	Ι	by Son

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)	Transaction Code (Instr. 8)		Derivative		6. Date Exerc Expiration Da (Month/Day/)	ate	Securities Un	rities Underlying Derivative ative Security (Instr. Security		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	lerivative Ownership Securities Form: Beneficially Direct (D) Owned or Indirect oollowing (I) (Instr. 4) Reported	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		

Explanation of Responses:

Remarks:

Total number of 401(k) Plan shares include shares acquired through periodic dividend reinvestment and employer matching contributions.

By: Robert W. McClelland, AssocGenCounsel For: Charles E. 12/01/2006

Date

Baker

** 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.

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