## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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 19	934
or Section	30(h) of the Investment Company Act of 1940	

1. Name and Address	1 0		2. Issuer Name and Ticker or Trading Symbol BALL CORP [ BLL ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
SEABROOK R	<u>KAYMOND J</u>				Director	10% Owner			
(1.001)	(First)	(Middle)		X	Officer (give title below)	Other (specify below)			
(Last) (First) (Middle) BALL CORPORATION			3. Date of Earliest Transaction (Month/Day/Year)		EXEC. V.P., &	č CFO			
			01/30/2007						
10 LONGS PEAK	DR.								
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv	idual or Joint/Group Filing (C	Check Applicable Line)			
BROOMFIELD	СО	80021-2510		X	Form filed by One Report	ting Person			
					Form filed by More than 0	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. 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	01/30/2007		<b>G</b> <sup>(1)</sup>		1,030	D	\$45.83	256,964	D	
Common Stock	01/30/2007		<b>G</b> <sup>(2)</sup>		515	A	\$45.83	3,270	Ι	by Daughter
Common Stock	01/30/2007		<b>G</b> <sup>(2)</sup>		515	Α	\$45.83	3,270	Ι	by Son
Common Stock								410	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 (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Transaction Code (Instr.		Derivative		6. Date Exercisable and Expiration Date (Month/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 Reported	or Indirect (I) (Instr. 4)	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. Gift to relatives.

## 2. Receipt of gift.

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.

<u>By: Charles E. Baker,</u> <u>VP,GenCoun&AsstCorpSec For:</u> Raymond J. Seabrook

\*\* Signature of Reporting Person

Date

02/01/2007

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.