FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVA

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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 Pauley Lisa Ann	<u>n</u>		2. Issuer Name and Ticker or Trading Symbol		ionship of Reporting Person(s all applicable) Director Officer (give title below)	s) to Issuer 10% Owner Other (specify below)	
BALL CORPORAT			3. Date of Earliest Transaction (Month/Day/Year) 09/18/2007		VP Administration & Compliance		
(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 (Ct Form filed by One Reportir Form filed by More than Or	ng 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. Transac Code (Ir 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)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(Instr. 4)
Common Stock	09/18/2007		J ⁽¹⁾		3	A	\$54.48	11,385	D	
Common Stock	09/18/2007		J ⁽¹⁾		33	A	\$54.48	66,517	I	by Spouse
Common Stock								216	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)		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	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)		
Deferred Compensation Company Stock Plan	(2)	09/18/2007		J ⁽²⁾		10		(2)	(2)	Stock Units	10	\$54.48	6,586	D	
Deferred Compensation Company Stock Plan	(2)	09/18/2007		J ⁽²⁾		47		(2)	(2)	Stock Units	47	\$54.48	25,664	I	Spouse DCCSP ⁽³⁾

Explanation of Responses:

- 1. Dividend reinvestment in Ball Corporation 2000 Deferred Compensation Company Stock Plan.
- 2. Dividend reinvestment in Ball Corporation 2005 Deferred Compensation Company Stock Plan.
- 3. The reporting person expressly disclaims beneficial ownership of the spouse's securities.

Remarks:

401(k) Plan shares include shares acquired through periodic dividend reinvestment, participant's contributions and employer matching contributions.

By: Charles E. Baker,

VP,GenCoun,AsstCorpSec For: 09/19/2007

Lisa Ann Pauley

** Signature of Reporting Person Date

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.