FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPRO |
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| OMB Number: | 3235-0287 |
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| Estimated average burden | |
| hours per response: | 0.5 |

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* MORRISON SCOTT C | | 2. Issuer Name and Ticker or Trading Symbol BALL CORP [BLL] | | ionship of Reporting Perall applicable) Director Officer (give title below) | son(s) to Issuer 10% Owner Other (specify below) | |
|--|------------|---|-----------|---|--|--|
| (Last) (First) BALL CORPORATION 10 LONGS PEAK DR. | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 09/15/2006 | | V.P. & TREASURER | | |
| (Street) BROOMFIELD CO | 80021-2510 | 4. If Amendment, Date of Original Filed (Month/Day/Year) 09/18/2006 | 6. Indivi | Form filed by One Rep | g (Check Applicable Line) porting Person an 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 (Ir 8) | | 4. Securities Ad Disposed Of (D | | | Securities | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--|---|---------------------------------|---|------------------------------------|---------------|---------|------------------|---|---|
| | | | Code | v | Amount | (A) or (D) | Price | (Instr. 3 and 4) | | (msu. 4) |
| Common Stock | 09/15/2006 | | J ⁽¹⁾ | | 68(2) | A | \$41.03 | 83,383 | D | |

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. Transaction Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | Expiration Date | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | Derivative | 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) | | |

Explanation of Responses:

- 1. Dividend reinvestment in Ball Corporation Deferred Compensation Company Stock Plan.
- 2. Due to administrative error, the reporting person should have received total dividends of 68 shares on September 15, 2006 rather than 37 shares.

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 For: 09/26/2006

Scott C. Morrison

** 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.