FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB A	PPR	OVA
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OMB Number:	3235-0287
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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			2. Issuer Name and Ticker or Trading Symbol BALL CORP BLL		ionship of Reporting Person(s) all applicable)	to Issuer
HOOVER R D.	AVID		[X	Director	10% Owner
(Last) (First) (Middle) 10 LONGS PEAK DR.		(Middle)		X	Officer (give title below)	Other (specify below)
		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/22/2006		Chairman, President and CEO	
(Street) BROOMFIELD	СО	80021-2510	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (Chec Form filed by One Reporting	Person
(City)	(State)	(Zip)			Form filed by More than One	Reporting 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.		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)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(Instr. 4)
Common Stock								511,120	D	
Common Stock								2,836	I	401(k) plan
Common Stock	09/22/2006(1)		J ⁽¹⁾		69,299(1)	D	(1)	250,225	I	by trust ⁽²⁾

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 (Ir 8)		Derivative I		Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative	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)		
Prepaid Variable Forward Contract	(1)	09/22/2006		J ⁽¹⁾			80,000 ⁽¹⁾	(1)	09/22/2006	Common Stock	80,000(1)	(1)	0	I	by trust ⁽²⁾

Explanation of Responses:

1. On 9-23-03, the Suzanne A. Hoover Revocable Trust of 1-30-97 as amended and restated 7-11-03 finalized a prepaid variable forward contract (Contract) with a broker dealer (Buyer) relating to its disposition of between 33,333 and 40,000 shares of Ball Common Stock (Ball Shares). The Contract obligated the Trust to deliver to the Buyer on 9-22-06 (Settlement Date), a number of Ball Shares equal to \$2,161,600 (40,000 Ball Shares @ 54.04 each). In exchange, the Trust received 83,99% of \$2,161,600. The Contract provided, based on the price of Ball Shares on Settlement Date, that the Trust could receive 120% of the 54.04 per share (Floor Price) up to a maximum of 64.848 per share. This transaction was disclosed on a Form 4 filing with the SEC on 9-23-03 (pre-8-23-04 stock split). The Contract matured on 9-22-06 and was settled in accordance with its terms through delivery by the Trust of 69,299 Ball Shares (post-split) to the Buyer.

2. The reporting person expressly disclaims beneficial ownership of these securities. 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,

GenCouns & AsstCorpSec For: R. 09/26/2006

David Hoover

** 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.