FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROV	Δ	V	O)	R	Р	Р	Α	ΛB	ЛC	(
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OMB Number:	3235-0287
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			2. Issuer Name and Ticker or Trading Symbol BALL CORP BLL	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
DEAN HOWARD M				X	Director	10% Owner		
(Last) BALL CORPORA 10 LONGS PEAK		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/09/2004		Officer (give title below)	Other (specify below)		
(Street) BROOMFIELD (City)	CO (State)	80021-2510 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (C Form filed by One Reporti Form filed by More than C	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)	Execution Date, a fi any Transaction Code (Instr. 3), 4 and 5) Code (Instr. 4), 4 and 5 Co		ansaction Disposed Of (D) (Instr. 3, 4 and 5) de (Instr.					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)		(11150.4)	
Common Stock	09/09/2004		M		1,707	A	\$11.0782	76,123	D		
Common Stock	09/09/2004		S		517	D	\$36.64	75,606	D		
Common Stock								1,000	I	by Spouse ⁽¹⁾	

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		3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Ir	ode (Instr.		iber of tive ties ed (A) posed of str. 3, 4	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)		
Stock Option (right to buy)	\$11.0782	09/09/2004		M			1,707	(2)	07/22/2008	Common Stock	1,707	\$36.64	22,293	D	

Explanation of Responses:

- $1. \ The \ reporting \ person \ expressly \ disclaims \ beneficial \ ownership \ of \ these \ securities.$
- 2. Shares exercisable beginning one year after grant in 25% increments.

By: Charles E. Baker,

GenCounsel&AsstCorpSec For: 09/10/2004

Howard M. Dean

** 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.