## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

## Under the Securities Exchange Act of 1934 (Amendment No. 1)

NAME	OF	ISSUER	Ball	Corp.	(nyse)	
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TITLE OF CLASS OF SECURITIES Common

CUSIP NUMBER 058498106

The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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CUSI Page	IP No. 058498106 es	Page	2 of 10
	Name of reporting person S.S. or I.R.S. identification no. of above pe	erson	
	Marsh & McLennan Companies, Inc. 36-2668272		
2.	Check the appropriate box if a member of a gr (a) ( ) (b) ( )	:oup*	
3.	SEC use only		
4.	Citizenship or place of organization		
	Delaware		
	Voting Power	5.	Sole

	NONE
Number of shares	) 6. Shared Voting Power
Beneficially ) Owned by each )	NONE
Reporting ) Person with:	) 7. Sole
	Dispositive Power
	NONE
	8. Shared Dispositive Power
	NONE
9. Aggregate amount beneficially NONE	owned by each reporting person
10. Check box if the aggregate certain shares*	amount in row (9) includes
11. Percent of class represent	ed by amount in row 9
NONE	
 12. Type of Reporting person*	
HC	
130	
CUSIP No. 058498106 Pages	Page 3 of 10
<ol> <li>Name of reporting person S.S. or I.R.S. identification</li> </ol>	no. of above person
Putnam Investments, Inc. 04-2539558	
2. Check the appropriate box if (a)( ) (b)( )	a member of a group*
3. SEC use only	
4. Citizenship or place of or	ganization
Massachusetts	
	5. Sole
	Voting Power
Number of shares )	NONE
Beneficially	) 6. Shared Voting
owned by each )	Power
	NONE
Reporting ) Person with: )	 7 Solo
	7. Sole Dispositive Power
	NONE
	8. Shared
	Dispositive Power

	1,500
Aggregate amount beneficiall	y owned by each reporting person
1,500	
0. Check box if the aggregat certain shares*	e amount in row (9) includes
<ol> <li>Percent of class represent</li> <li>%</li> </ol>	ited by amount in row 9
<ol> <li>Type of Reporting person*</li> </ol>	
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·	
. Name of reporting person S.S. or I.R.S. identifica	ation no. of above person
Putnam Investment Managem 04-2471937	ment, Inc.
C. Check the appropriate box (a)()(b)()	
·	
3. SEC use only	
. Citizenship or place of orga	nization
Massachusetts	
	5. Sole Voting Power
	2
Number of shares )	NONE
eneficially	) 6. Shared Voting Power
wned by each )	
Reporting ) Person with: )	NONE
	7. Sole Dispositive Power
	-
	NONE
	8. Shared Dispositive Power
Aggregate amount benefici person	ally owned by each reporting
·	
O. Check box if the aggregat certain shares*	e amount in row (9) includes
 11. Percent of class represen	ted by amount in row 9

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\_\_\_\_\_ 12. Type of Reporting person\* ΤA \_ \_\_\_\_\_ 13G CUSIP No. 058498106 Page 5 of 10 Pages 1. Name of reporting person S.S. or I.R.S. identification no. of above person The Putnam Advisory Company, Inc. 04-6187127 \_ \_\_\_\_\_ \_ \_\_\_\_\_ 2. Check the appropriate box if a member of a group\* (a)() (b)() \_ \_\_\_\_\_ \_\_\_\_\_ \_ \_\_\_\_\_ SEC use only 3. 4. Citizenship or place of organization Massachusetts - -----\_\_\_\_\_ \_\_\_\_\_ 5. Sole Voting Power NONE Number of shares ) \_\_\_\_\_ - ----) Beneficially 6. Shared Voting Power Owned by each ) Reporting ) NONE Person with: ) 7. Sole Dispositive Power NONE \_\_\_\_\_ 8. Shared Dispositive Power 1,500 ------\_\_\_\_\_ 9. Aggregate amount beneficially owned by each reporting person 1,500 \_ \_\_\_\_\_ - -----10. Check box if the aggregate amount in row (9) includes certain shares\* \_ \_\_\_\_\_ \_ \_\_\_\_\_ 11. Percent of class represented by amount in row 9 NONE \_ \_\_\_\_\_ 12. Type of Reporting person\* IA - -----\_\_\_\_\_ SECURITIES AND EXCHANGE COMMISSION Washington, D. C. 20549 SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 1)

Item 1(a) Name of Issuer: Ball Corp. (nyse) Ttem 1(b) Address of Issuer's Principal Executive Offices: 345 S. High Street, P.O. Box 2407, Muncie, IN 47307 Item 2(a) Item 2(b) Name of Person Filing: Address or Principal Office or, if NONE, Residence: Putnam Investments, Inc. One Post Office Square ("PI") Boston, Massachusetts 02109 on behalf of itself and: 1166 Avenue of the \*Marsh & McLennan Companies, Inc. Americas ("MMC") New York, NY 10036 Putnam Investment Management, Inc. One Post Office Square ("PIM") Boston, Massachusetts 02109 The Putnam Advisory Company, Inc. One Post Office Square Boston, Massachusetts 02109 ("PAC") Item 2(c) Citizenship: PI, PIM and PAC are corporations organized under Massachusetts law. The citizenship of other persons identified in Item 2(a) is designated as follows: Corporation - Delaware law \*\* Voluntary association known as Massachusetts business trust - Massachusetts law

Item 2(d) Title of Class of Securities: Common

- Item 2(e) Cusip Number: 058498106 Page 6 of 10 Pages
- Item 3. If this statement is filed pursuant to Rules  $13d{-}1\,(b)\,,$  or  $13d{-}2\,(b)\,,$  check whether the person filing is a:
- (a) ( ) Broker or Dealer registered under Section 15 of the Act
- (b) ( ) Bank as defined in Section 3(a)(6) of the Act
- (c) (  $% \left( {{\rm{C}}} \right)$  ) Insurance Company as defined in Section 3(a)(19) of the Act
- (d) ( ) Investment Company registered under Section 8 of the Investment Company Act
- (e) (X) Investment Adviser registered under Section 203 of the Investment Advisers Act of 1940
- (f)( ) Employee Benefit Plan, Pension Fund which is subject to the provisions of the Employee Retirement Income Security Act of 1974 or Endowment Fund; see (Section 240.13d-1(b)(1)(ii)(F)
- (g)( X ) Parent Holding Company, in accordance with Section 240.13d-1(b)(ii)(G)  $\,$

(h)( ) Group, in accordance with Section 240.13d-1(b)(1)(ii)(H)

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<table><caption> Item 4. Ownership <s> <c></c></s></caption></table>		<c> M&amp;MC  Parent holding</c>		PIM'			<c> PAC PI</c>			
Pare	ent holding co.	company	-	& sı	ubsid	iaries of	E PI)		to P	PIM and PAC)
(a)	Amount Beneficiall	y NO	NE		+	1,500	=	1,50	0	
(b)	Percent of Class:		NONE		olo	+	NONE		=	ę
(c)	Number of shares as to which such perso									
(1)	sole power to vote or to direct the v (but see Item 7)	ote;	NONE		NON	E	NONE			NONE
(2)	shared power to vo or to direct the v (but see Item 7)		NONE		NON	E	NONE		NONE	2
(3)	sole power to disp or to direct the disposition of; (but see Item 7)	ose	NONE		NON	E	NONE			NONE
(4)	shared power to dispose or to dire- the disposition of (but see Item 7)		NONE		ALL		ALL			ALL

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## </TABLE>

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date thereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following (  ${\rm X}$  ).

Item 6. Ownership of More than Five/Ten Percent on Behalf of Another Person:

No persons other than the persons filing this Schedule 13G have an economic interest in the securities reported on which relates to more than five percent of the class of securities. Securities reported on this Schedule 13G as being beneficially owned by M&MC and PI consist of securities beneficially owned by subsidiaries of PI which are registered investment advisers, which in turn include securities beneficially owned by clients of such investment advisers, which clients may include investment companies registered under the Investment Company Act and/or employee benefit plans, pension funds, endowment funds or other institutional clients.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company.

PI, which is a wholly-owned subsidiary of M&MC, wholly owns two registered investment advisers: Putnam Investment Management, Inc., which is the investment adviser to the Putnam family of mutual funds and The Putnam Advisory Company, Inc., which is the investment adviser to Putnam's institutional clients. Both subsidiaries have dispository power over the shares as investment managers, but each of the mutual fund's trustees have voting power over the shares held by each fund, and The Putnam Advisory Company, Inc. has shared voting power over the shares held by the institutional clients. Pursuant to Rule 13d-4, M&MC and PI declare that the filing of this Schedule 13G shall not be deemed an admission by either or both of them that they are, for the purposes of Section 13(d) or 13(g) the beneficial owner of any securities covered by this Section 13G, and further state that neither of them have any power to vote or dispose of, or direct the voting or disposition of, any of the securities covered by this Schedule 13G.

Item 8. Identification and Classification of Members of the Group: Not applicable.

Item 9. Notice of Dissolution of Group:

Not applicable.

Item 10. Certification.

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By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business, were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect.

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

PUTNAM INVESTMENTS, INC.

/s/ BY: -----Signature

Name/Title: Frederick S. Marius

Assistant Vice President and Associate Counsel

Date: January 27, 1997

For this and all future filings, reference is made to Power of Attorney dated November 9, 1992, with respect to duly authorized signatures on behalf of Marsh & McLennan Companies, Inc., Putnam Investments, Inc., Putnam Investment Management, Inc., The Putnam Advisory Company, Inc. and any Putnam Fund wherever applicable.

For this and all future filings, reference is made to an Agreement dated June 28, 1990, with respect to one filing of Schedule 13G on behalf of said entitites, pursuant to Rule 13d-1(f)(1).

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