SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13D (Amendment No. 1)

Under the Securities Exchange Act of 1934

DATUM INC.

(Name of Issuer)

Common Stock
(Title or Class and Securities)

 $\begin{array}{c} 23820810 \\ \text{(CUSIP Number of Class of Securities)} \end{array}$

Donald C. Lewis
General Counsel
Ball Corporation
10 Longs Peak Drive
Broomfield, Colorado 80021-2510

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

April 2, 1997 and April 11, 1997

(Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition which is the subject of this Statement because of Rule 13d-1(b)(3) or (4), check the following: ()

Check the following box if a fee is being paid with this Statement: ()

SCHEDULE 13D (Amendment No. 1)

CUSIP No. 23820810

(1) NAMES OF REPORTING PERSONS
S.S. OR I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS

Ball Corporation 35-0160610

(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP:

(a) () (b) ()

- (3) SEC USE ONLY
- (4) SOURCE OF FUNDS*
- (5) CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e) (
- (6) CITIZENSHIP OR PLACE OF ORGANIZATION

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH

- (7) SOLE VOTING POWER 817,778*
- (8) SHARED VOTING POWER
- (9) SOLE DISPOSITIVE POWER 817,778*
- (10) SHARED DISPOSITIVE POWER
- (11) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 817,778*
- (12) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 11 EXCLUDES CERTAIN SHARES*
- (13) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 11
 Approximately 15.81% of the shares outstanding as of April 11, 1997
- (14) TYPE OF REPORTING PERSON*

On April 2, 1997, Efratom Holding, Inc. ("Holding"), a Colorado corporation and a wholly owned subsidiary of Ball Corporation ("Ball") or ("Parent") sold 400,000 shares (the "Shares") of common stock, for \$15.00 per share, of the Datum Inc. On April 11, 1997, sold an additional 60,000 shares at \$15.00 per share of common stock of Datum Inc. As of April 11, 1997, the Parent and Holding may be deemed to beneficially own the remaining Shares, as indicated in Rows 11 and 13 of each of the tables above, for purposes of Rule 13d-3 under the Securities and Exchange Act of 1934, as amended.

Item 1. Security and Issuer

Ball hereby incorporates by reference the information from Item 1 of the 13D filed by Ball on March 27, 1995. Additionally, effective April 2, 1997, Holding has sold 400,000 shares of Datum Inc., for \$15.00 a share. On April 11, 1997, Holding sold 60,000 shares of Datum Inc., for \$15.00 a share.

Item 2. Identity and Background

Ball hereby incorporates the information from Item 2 of the 13D filed March 27, 1995, with respect to its 13D filing. Ball hereby provides a list of persons in Appendix A as of April 11, 1997. Neither Parent nor Holding, nor, to the best of Parent's and Holding's knowledge, any of the persons listed in Appendix A, has, during the past five years, been convicted in a criminal proceeding (excluding traffic violations and similar misdemeanors). Neither Parent nor Holding, nor, to the best of Parent's and Holding's knowledge, any of the persons listed in Appendix A., has, during the past five years, been a party to a civil proceeding of a judicial or administrative body of a competent jurisdiction and as a result of such proceeding was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.

Item 3. Source and Amount of Funds or Other Consideration

Ball hereby incorporates by reference Item 3 from its 13D filing filed on March 27, 1995.

Item 4. Purpose of the Transaction

Ball hereby incorporates by reference the information in Item 4 from its 13D filing dated March 27, 1995. Additionally, on April 2, 1997, Holding sold 400,000 shares of Datum Inc., common stock for \$15.00 per share. On April 11, 1997, Holding sold 60,000 shares of

common stock of Datum Inc., for \$15.00.

Item 5. Interest in Securities of the Issuer

Ball hereby incorporates by reference the information in Item 5 of its previous 13D filing dated March 27, 1995. Ball hereby amends Item 5(a), (b) by adding to the following: Holding sold 400,000 shares of Datum Inc., common stock for \$15.00 a share on April 2, 1997. On April 11, 1997, Holding sold 60,000 shares of the common stock of Datum Inc.

Item 5(c) is hereby amended in that on August 30,1995, Albert R. Schlesinger, Vice President and Controller of Parent, disposed of 750 shares of common stock on the open market through a broker at a price per share of \$14.36.

Ball hereby incorporates by reference the information in Item 6 of the 13D filing dated March 27, 1995. Ball and Holding offered its 400,000 shares as part of 1,300,000 shares sold by Datum Inc., as part of a public offering which sale was closed on April 2, 1997. Holding sold 60,000 more shares of Datum Inc. common stock on April 11, 1997, pursuant to the same offering. The common stock was offered by several underwriters principally led by Hambrecht and Quist.

Item 7. Material to be Filed as Exhibits

Item 7 of the 13D filing March 27, 1995, is hereby amended to include: the Underwriting Agreement which is incorporated by reference to the registration statement of Datum Inc. (Registration No. 333-22177, Exhibit 1.1, Form of Underwriting Agreement).

SIGNATURE

After reasonable inquiry and to the best of its knowledge and belief, the undersigned certifies that the information set forth in this Statement is true, complete and correct.

Date: April 11, 1997

BALL CORPORATION

By: /s/ GEORGE A. SISSEL
George A. Sissel
Chairman, President and
Chief Executive Officer

EFRATOM HOLDING, INC.

By: /s/ DONALD W. VANLANDINGHAM
Donald W. Vanlandingham
President

APPENDIX A

The following tables set forth the name, residence or business address and present principal occupation or employment of each director and executive officer of Ball Corporation and Efratom Holding, Inc. Each such person is a citizen of the United States of America with the exception of Raymond J. Seabrook who is a resident of the United States and a citizen of Canada.

A. Directors and Executive Officers of Ball Corporation

Reporting Person	Address	Principal Occupation
DIRECTORS:		
Frank A. Bracken	345 South High Street Muncie, Indiana 47305	Attorney, Bingham Summers Welsh & Spilman, Indianapolis, Indiana
Howard M. Dean	345 South High Street Muncie, Indiana 47305	Chairman of the Board and Chief Executive Officer, Dean Foods Company, Franklin Park, Illinois
John T. Hackett	345 South High Street Muncie, Indiana 47305	Managing General Partner, CID Equity Partners, Indianapolis, Indiana

R. David Hoover	345 South High Street Muncie, Indiana 47305	Executive Vice President, Chief Financial Officer and Treasurer, Ball Corporation, Muncie, Indiana
John F. Lehman	345 South High Street Muncie, Indiana 47305	Chairman, J. F. Lehman & Company, New York, New York
George McFadden	345 South High Street Muncie, Indiana 47305	General Partner, McFadden Brothers, New York, New York
Ruel C. Mercure, Jr.	345 South High Street Muncie, Indiana 47305	
Jan Nicholson	345 South High Street Muncie, Indiana 47305	Managing Director of Capital Markets Assurance Corporation (CapMAC), New York, New York
George A. Sissel	345 South High Street Muncie, Indiana 47305	Chairman, President and Chief Executive Officer, Ball Corporation
William P. Stiritz	345 South High Street Muncie, Indiana 47305	Chairman and Chief Executive Officer, Ralston Purina Company, St. Louis, Missouri
CORPORATE OFFICERS:		
Richard E. Durbin	345 South High Street Muncie, Indiana 47305	Vice President, Information Services
Donald C. Lewis	10 Longs Peak Drive Broomfield, Colorado 80038	Assistant Corporate Secretary and General Counsel
Barbara J. Miller	345 South High Street Muncie, Indiana 47305	Assistant Corporate Secretary
Elizabeth A. Overmye	r 345 South High Street Muncie, Indiana 47305	Corporate Secretary
Douglas E. Poling	345 South High Street Muncie, Indiana 47305	Assistant Treasurer
Albert R. Schlesinge	r 345 South High Street Muncie, Indiana 47305	Vice President and Controller
Raymond J. Seabrook	345 South High Street Muncie, Indiana 47305	Vice President, Planning and Control
Harold L. Sohn	345 South High Street Muncie, Indiana 47305	Vice President, Corporate Relations
David A. Westerlund	345 South High Street Muncie, Indiana 47305	Vice President, Administration
B. Direc	tors and Executive Officers	of Efratom Holding, Inc.
Donald W. Vanlanding	ham 10 Longs Peak Drive Broomfield, Colorado 80	President and Director
R. David Hoover	345 South High Street Muncie, Indiana 47305	Director
George A. Sissel	345 South High Street Muncie, Indiana 47305	Director
Donald C. Lewis	10 Longs Peak Drive Broomfield, Colorado 80	Vice President 0038 and Secretary
W. Keith Tipton	10 Longs Peak Drive Broomfield, Colorado 80	Assistant Secretary

J. Patrick Dummingan 10 Longs Peak Drive Vice President

Broomfield, Colorado 80038

Eugene P. Morgan 10 Longs Peak Drive Vice President and

Broomfield, Colorado 80038 Treasurer

April 11, 1997

U. S. Securities and Exchange Commission Attention: Filer Support Mail Stop 0-7 6432 General Green Way Alexandria, VA 22312

Ladies and Gentlemen:

Transmitted herewith is Ball Corporation's Schedule 13D (Amendment No. 1) dated April 11, 1997.

Yours truly,

Robert W. McClelland Associate General Counsel