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

FORM 8-K

PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported):

November 20, 2003

ULTRALIFE BATTERIES, INC.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

0-20852

16-1387013

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(Commission File Number)

(I.R.S. Employer Identification No.)

(315) 332-7100

(Registrant's telephone number, including area code)

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Item 7. Financial Statements, Pro Forma Financials and Exhibits.

(a) Financial Statements of Business Acquired.

Not applicable.

(b) Pro Forma Financial Information.

Not applicable.

- (c) Exhibits.
 - 99.1 Press Release dated November 20, 2003

Item 9. Regulation FD Disclosure.

The Company announced that it will be presenting at the Friedman Billings Ramsey 10th Annual Investor Conference on December 2, 2003. Refer to the attached Exhibit 99.1 for the entire text of the release, which Exhibit is being furnished but not filed in accordance with Regulation FD.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

ULTRALIFE BATTERIES, INC.

Dated: November 20, 2003 By: /s/Peter F. Comerford

Peter F. Comerford

Vice President - Administration &

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INDEX TO EXHIBITS

(99) Additional Exhibits

99.1 Press Release dated November 20, 2003

Ultralife Batteries, Inc. to Present at Friedman Billings Ramsey 10th Annual Investor Conference

NEWARK, N.Y.--(BUSINESS WIRE)--Nov. 20, 2003--Ultralife Batteries, Inc. (NASDAQ:ULBI) will be presenting at the Friedman Billings Ramsey 10th Annual Investor Conference on December 2, 2003.

Ultralife Batteries management is scheduled to make a presentation at 11:40 AM ET. A live audio webcast and replay of the presentation will be available in the Investor Relations section of the company's website, http://www.ultralifebatteries.com/invest.asp.

About the Friedman Billings Ramsey Conference

The invitation-only conference will be held at the Sheraton New York Hotel & Towers located at 811 7th Avenue at 52nd Street. The conference will feature presentations from more than 140 public and private financial services, real estate, energy, diversified industrials, homeland security companies from across the country.

For more information about the conference please visit http://www.fbrcorp.com/conf2003.

About Ultralife Batteries, Inc.

Ultralife is a leading developer, manufacturer, and marketer of standard and customized lithium primary (non-rechargeable), lithium ion and lithium polymer rechargeable batteries. Ultralife's high-energy batteries use advanced lithium technology and are used in military, industrial and consumer portable electronic products. Through its range of standard products and ability to customize for a wide range of applications, Ultralife is able to provide the next generation of battery solutions. OEM, retail and government customers include Energizer, Kidde Safety, Philips Medical Systems, Radio Shack and the national defense agencies of the United States and United Kingdom, among others.

Ultralife's headquarters, principal manufacturing and research facilities are in Newark, New York, near Rochester. Ultralife (UK) Ltd., a second manufacturing and research facility, is located in Abingdon, U.K. Both facilities are ISO-9001 certified.

Ultralife(R) is a registered trademark Ultralife Batteries, Inc.

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