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

FORM 8-K

Current Report

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

Date of Report (Date of earliest event reported):

November 9, 2005

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

(Commission File Number)

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

(315) 332-7100

(Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- [] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- [] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- [] Pre-commencement communications pursuant to Rule 14d-2 (b) under the Exchange Act (17 CFR 240.14d-2 (b)
- [] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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Item 7.01. Regulation FD Disclosure.

Ultralife Batteries, Inc. (the "Company") will be presenting at the Western New York Investors Conference in Niagara Falls on November 16. The Company's press release is attached as Exhibit 99.1 to this Form 8-K, and the information set forth therein is furnished under Item 7.01.

- Item 9.01. 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 9, 2005.

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 9, 2005

By: /s/ Robert W. Fishback

Robert W. Fishback

Vice President of Finance & CFO

INDEX TO EXHIBITS

(99) Additional Exhibits

99.1 Press Release dated November 9, 2005.

Ultralife Batteries to Present at Western New York Investors Conference

NEWARK, N.Y.--(BUSINESS WIRE)--Nov. 9, 2005--Ultralife Batteries, Inc. (NASDAQ: ULBI) will be presenting at the Western New York Investors Conference in Niagara Falls on November 16.

Ultralife Batteries management is scheduled to make a presentation at 9:25 AM Eastern Time. 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 Ultralife Batteries, Inc.

Ultralife is a global provider of power solutions for diverse applications. The company develops, manufactures and markets a wide range of non-rechargeable and rechargeable batteries, charging systems and accessories for use in military, industrial and consumer portable electronic products. Through its range of standard products and engineered solutions, Ultralife is able to provide the next generation of power systems. Industrial, retail and government customers include General Dynamics, Philips Medical Systems, General Motors, Energizer, Kidde Safety, Lowe's, Radio Shack and the national defense agencies of the United States, United Kingdom and Germany, among others.

Ultralife's headquarters, principal manufacturing and research facilities are in Newark, New York, near Rochester. Ultralife (UK) Ltd., a second manufacturing facility, is located in Abingdon, U.K. Both facilities are ISO-9001 certified. Detailed information on Ultralife is available at the Company's website, www.ultralifebatteries.com.

About the Western New York Investors Conference

The Western New York Investors Conference was formed in 2003 by public companies in Western New York to broaden their exposure with an audience of institutional investors, analysts and financial advisors from throughout New York, the Northeast, Midwest and Mid-Atlantic regions. These companies feature a variety of industries, representing a large spread of market capitalization, who have overcome the economic challenges of the region through diversification, distinct competitive strategies and strong management teams. For more information about the conference please visit www.wnyinvest.org.

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

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