

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):

July 7, 2004

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.)

2000 Technology Parkway, Newark, New York 14513

(Address of principal executive offices) (Zip Code)

(315) 332-7100

(Registrant's telephone number, including area code)

1

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 July 7, 2004

ITEM 9. REGULATION FD DISCLOSURE.

The Company today reported that it closed on a new secured credit facility, effective June 30, 2004 totaling \$25 million. This new facility is comprised of a five-year \$10 million term loan and a three-year \$15 million revolving credit facility. This agreement replaces the company's \$15 million credit facility that expired on June 30. 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: July 7, 2004

By: /s/ Peter F. Comerford

Peter F. Comerford
VP of Admin. and General Counsel

INDEX TO EXHIBITS

(99) ADDITIONAL EXHIBITS

99.1 Press Release dated July 7, 2004

Ultralife Batteries, Inc. Closes on New \$25 Million Credit Facility

NEWARK, N.Y.--(BUSINESS WIRE)--July 7, 2004--Ultralife Batteries, Inc. (NASDAQ: ULBI) today reported that it closed on a new secured credit facility, effective June 30, totaling \$25 million. This new facility is comprised of a five-year \$10 million term loan and a three-year \$15 million revolving credit facility. This agreement replaces the company's \$15 million credit facility that expired on June 30.

On June 30 the company drew down the full \$10 million term loan. The proceeds of the term loan, which is to be repaid in equal installments over five years, are to be used for the retirement of outstanding debt and capital expenditures. Availability under the revolving credit component is subject to various financial ratios whereas availability under the previous facility was limited by various asset values. The lenders of the new credit facility are JP Morgan Chase Bank and Manufacturers and Traders Trust Company, with JP Morgan Chase Bank acting as the administrative agent.

John Kavazanjian, president and chief executive officer, said, "We are extremely pleased to form a financial partnership with two well-respected financial institutions. Our improved financial performance over the past 18 months has enabled us to obtain a broader, more flexible credit facility than we had previously, with a lower cost of borrowing, and based on Ultralife's financial performance. This new arrangement provides the financial backing to support our plans for continued growth into the future."

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.

This press release contains forward-looking statements based on current expectations that involve a number of risks and uncertainties. The potential risks and uncertainties that could cause actual results to differ materially include: loss of business with the U.S. government, worsening global economic conditions, world events, increased competitive environment and pricing pressures, disruptions related to restructuring actions and delays. Further information on these factors and other factors that could affect Ultralife's financial results is included in Ultralife's Securities and Exchange Commission (SEC) filings, including the latest Annual Report on Form 10-K.

Detailed information on Ultralife is available at the Company's web site, www.ultralifebatteries.com.

CONTACT: Ultralife Batteries, Inc.
Robert W. Fishback, 315-332-7100
bfishback@ulbi.com
or
Investor Relations Contact:
Lippert/Heilshorn & Associates, Inc.
Jody Burfening, 212-838-3777
jburfening@lhai.com
or
Media Contact:
Lippert/Heilshorn & Associates, Inc.
Chenoa Taitt, 212-201-6635
ctaitt@lhai.com