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

November 6, 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

(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 6, 2003

Item 12. Results of Operations and Financial Condition.

The Company today reported operating income of \$1.1 million on revenues of \$19.9 million for its third quarter ended September 27, 2003. Net income was \$1.8 million, or \$0.12 per diluted share, which includes \$0.8 million of miscellaneous, non-cash income related to the forgiveness of a government-sponsored loan/grant as the Company met certain employment milestones. A copy of the related press release is being furnished as Exhibit 99.1 to this Form 8-K.

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 6, 2003 By: /s/Robert W. Fishback

Robert W. Fishback Vice President - Finance and Chief Financial Officer

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(99) Additional Exhibits

99.1 Press Release dated November 6, 2003

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Ultralife Batteries, Inc. Reports Third Quarter Results

NEWARK, N.Y.-- (BUSINESS WIRE) -- Nov. 6, 2003--

Operational Improvement and Profitability Continues for Third Consecutive Quarter; Year-to-Date Revenues up 128%

Ultralife Batteries, Inc. (NASDAQ: ULBI) today reported operating income of \$1.1 million on revenues of \$19.9 million for its third quarter ended September 27, 2003. Net income was \$1.8 million, or \$0.12 per diluted share, which includes \$0.8 million of miscellaneous, non-cash income related to the forgiveness of a government-sponsored loan/grant as the Company met certain employment milestones.

Revenues for the third quarter increased nearly three-fold to \$19.9 million from the \$6.8 million reported for the same three-month period a year ago. The \$13.1 million increase resulted from greater shipments of the Company's HiRate(R) batteries, particularly the BA-5390 batteries used by military organizations in a variety of communications and weapons systems, as well as higher 9-volt battery sales.

Gross margin for the September 2003 quarter amounted to \$3.9 million, or 20% of revenues, compared with \$0.1 million, or 2% of revenues, in the same period a year ago. This improvement was mainly attributable to higher volumes and improved manufacturing efficiencies. Operating expenses were \$2.8 million, an increase of \$0.7 million over last year due to higher product development costs and increased costs associated with a higher volume of business. As a result, the Company reported operating income of \$1.1 million for the three months ended September 27, 2003 compared to an operating loss of \$1.9 million in the prior year. Net income amounted to \$1.8 million, or \$0.12 per diluted share, compared with a net loss of \$2.7 million, or \$0.21 per share, for the same period a year ago.

For the first nine months of 2003, revenues reached \$55.4 million, a 128% increase over the \$24.3 million in the prior year. This increase resulted from strong demand for HiRate batteries, including the BA-5390, and higher 9-volt battery shipments. Operating income was \$3.7 million compared to an operating loss of \$20.1 million in 2002 that included a \$14.3 million asset impairment charge. Net income amounted to \$4.2 million in the first nine months of 2003, or \$0.31 per diluted share, compared with a net loss of \$22.0 million in the same nine-month period last year, or a loss of \$1.72 per diluted share.

"Ultralife achieved unprecedented revenue growth and profitability for the third consecutive quarter, driven by continued market share gains in the U.S. military market," said John Kavazanjian, president and chief executive officer. "On a sequential basis, however, gross margin declined, primarily due to a lower margin per unit on a military contract. During the third quarter, we delivered half of the agreed-upon shipments on the \$18.6 million BA-5390 contract with the U.S. Army. Unlike contract awards that result from a competitive bidding process, this contract was an 'exigent' contract, which is subject to an audit and a final price adjustment. In the first week of November, the audit process was completed, resulting in a reduction of the margin over the term of the contract. This lower margin is reflected in the third quarter results. The previous guidance for operating income did not anticipate either this contract adjustment or higher labor costs that we experienced arising from capacity constraints in both the U.S. and U.K. facilities. As a result, operating income came in below the second quarter results and guidance for the third quarter. We have adjusted our planning assumptions around a reduction in margin for the near future based on this contract finalization. We do expect relief on capacity constraints over the next several months as new equipment comes on line."

Outlook

For the fourth quarter ending December 31, 2003, management expects operating income of approximately \$2.0 million, taking into account lower pricing on the BA-5390, on revenues of approximately \$23.0 million. This compares to an operating loss of \$1.7 on revenues of \$8.8 million in the same quarter last year. For the full year of 2003, management anticipates operating income of approximately \$5.7 million on total revenues of approximately \$78.0 million. In 2002, the Company had an operating loss of \$21.8 million, which included a \$14.3 million asset impairment charge, on revenues of \$33.0 million.

Mr. Kavazanjian concluded, "2003 is proving to be a year of transformation at Ultralife, and we continue to strengthen the foundation for sustainable growth and to move forward with design projects for our primary and rechargeable products. As a result, our

current outlook for 2004 indicates revenues of at least \$100 million with operating income in the range of \$11 million. We remain committed to our long-term strategy of leveraging the military business to expand into commercial sectors where the performance characteristics of Ultralife's lithium chemistries add value."

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 may contain 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: 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.

Conference Call Information

Investors are invited to listen to a live webcast of the conference call at 10:00 a.m. ET on November 6 at www.ultralifebatteries.com/invest.asp. To listen to the live call, please go to the Web site at least fifteen minutes early to download and install any necessary audio software. For those who cannot listen to the live broadcast, a replay of the webcast will be available shortly after the call at the same location for 90 days. Investors may also listen to a telephone replay of the conference call by dialing 800-428-6051, Reservation #309664, starting at 12:00 p.m. ET November 6 until 12:00 p.m. ET November 13.

Ultralife and HiRate are registered trademarks of Ultralife Batteries, Inc. $\,$

ULTRALIFE BATTERIES, INC.
CONSOLIDATED STATEMENTS OF OPERATIONS
(In Thousands, Except Per Share Amounts)
(unaudited)

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	Three Month Period Ended			
	27,	September 28, 2002	27,	•
Revenues:				
Battery sales Technology contracts	•	\$ 6,847 -	•	243
Total revenues	19,874	6,847		
Cost of products sold: Battery costs Technology contracts	•	6 , 718 -	•	•
Total cost of products sold	15,981 	6,718 	43,629	22,151
Gross margin	3,893	129	11,783	2,136

Operating expenses:				
Research and development Selling, general, and	652	477	1,883	2,614
administrative Impairment of long-lived	2,098	1,569	6,247	5,305
assets	_	_		14,318
Total operating expenses	2,750	2,046		22,237
Operating income (loss)	1,143	(1,917)	3,653	(20,101)
Other income (expense): Interest, net Equity loss in UTI	(143)	(82) (959)	(380)	(283) (2 , 138)
Gain from forgiveness of debt / grant Miscellaneous	781 (4)	- 221	781 183	_
<pre>Income (loss) before income taxes</pre>	1,777	(2,737)	4,237	(22,036)
Income taxes	-	-	-	
Net income (loss)	•	\$(2,737) ======	•	
Earnings (loss) per share - basic		\$ (0.21) ======		
Earnings (loss) per share - diluted	\$ 0.12	\$ (0.21) ======	\$ 0.31	\$ (1.72)
Average shares outstanding - basic	13 , 229	13,137 ======		12,807 ======
Average shares outstanding - diluted	14,361	13,137	13,701	12,807
	======	======	======	=======

ULTRALIFE BATTERIES, INC. CONSOLIDATED BALANCE SHEETS (In Thousands, Except Per Share Amounts) (unaudited)

ASSETS	September 27, 2003	31,
Current assets: Cash and investments Trade accounts receivable, net Inventories Prepaid expenses and other current assets Total current assets	15,842	
Property and equipment Other assets	17,783	•
Total Assets	\$ 46,117 ======	\$ 31,374

LIABILITIES AND SHAREHOLDERS' EQUITY

Current liabilities:

rrent liabilities:
Short-term debt and current portion of long-term
\$ 6,391 \$ 816

Accounts payable Other current liabilities	7,472 2,951	4,283 2,045
Total current liabilities	16,814	7,144
Long-term debt and capital lease obligations	87	1,987
Shareholders' equity: Common stock, par value \$0.10 per share Capital in excess of par value Accumulated other comprehensive loss Accumulated deficit	117,990 (1,066)	1,358 115,251 (1,016) (90,972)
LessTreasury stock, at cost Total shareholders' equity	2,378 	24,621 2,378 22,243
Total Liabilities and Shareholders' Equity	\$ 46,117	\$ 31,374 ======

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