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

February 18, 2010

(Date of Report)

ULTRALIFE CORPORATION

(Exact name of registrant as specified in its charter)

000-20852

Delaware

16-1387013

(State of incorporation)	corporation) (Commission File Number) (IRS Employ				
	ckway, Newark, New York Cipal executive offices)	14513 (Zip Code)			
(Reg	(315) 332-7100 gistrant's telephone number, including area	code)			
Check the appropriate box below if the Form 8-K fil provisions (see General Instruction A.2. below	-	bligation of the registrant under any of the following			
[] Written communications pursuant to Rule 425 u	nder the Securities Act (17 CFR 230.425)				
[] Soliciting material pursuant to Rule 14a-12 unde	er the Exchange Act (17 CFR 240.14a-12)				
[] Pre-commencement communications pursuant to	o Rule 14d-2(b) under the Exchange Act (17 CFR 24	40.14d-2(b))			
[] Pre-commencement communications pursuant to	o Rule 13e-4(c) under the Exchange Act (17 CFR 24	40.13e-4(c))			

Item 2.02 Results of Operations and Financial Condition

Ultralife Corporation (the "Company") reported operating income of \$1.6 million on revenue of \$50.4 million for the quarter ended December 31, 2009. For the fourth quarter of 2008, the company reported an operating loss of \$0.3 million on revenue of \$49.2 million.

The Company's press release is attached as Exhibit 99.1 to this Form 8-K. The information set forth in this Form 8-K and the attached exhibit is being furnished to and not filed with the Securities and Exchange Commission and shall not be deemed to be incorporated by reference in any filing under the Securities Exchange Act of 1934, as amended, or the Securities Act of 1933, as amended, except to the extent specifically provided in any such filing.

Item 9.01. Financial Statements, Pro Forma Financials and Exhibits

(a) Exhibits

Exhibit No.	Description
99.1	Press Release, dated February 18, 2010.

SIGNATURES

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.

Date: February 18, 2010 ULTRALIFE CORPORATION

/s/ Philip A. Fain

Philip A. Fain

Chief Financial Officer & Treasurer

(99) Additional Exhibits

99.1 Press Release dated February 18, 2010.

Ultralife Corporation Reports Fourth Quarter Results

NEWARK, N.Y.--(BUSINESS WIRE)--February 18, 2010--Ultralife Corporation (NASDAQ: ULBI) reported operating income of \$1.6 million on revenue of \$50.4 million for the quarter ended December 31, 2009. For the fourth quarter of 2008, the company reported an operating loss of \$0.3 million on revenue of \$49.2 million.

The increase in revenue reflects a \$13.7 million increase in Communications Systems revenue offset by lower Non-rechargeable and Rechargeable Product revenues. Revenue for Design and Installation Services was \$4.8 million compared to \$4.4 million for the same quarter last year.

Gross margin for the fourth quarter of 2009 was \$11.9 million, or 23.7% of revenue, compared to \$9.8 million, or 19.8% of revenue, for the same quarter a year ago, reflecting an increased weight of high-margin communications systems revenue and higher non-rechargeable product gross margin partially offset by lower rechargeable product gross margin. Included in gross margin for the fourth quarter of 2009 was a \$0.6 million provision for slow moving inventory in the Communications Systems segment. Operating expenses for the fourth quarter of 2009 totaled \$10.3 million compared to \$10.0 million a year ago. Net income for the fourth quarter of 2009 was \$0.8 million, or \$0.05 per share, compared to \$0.2 million, or \$0.01 per share, for the same quarter in 2008.

For the full year ended December 31, 2009 revenue totaled \$172.1 million compared to \$254.7 million for 2008. The company reported an operating loss of \$7.4 million compared to operating income of \$17.3 million for 2008. Net loss for 2009 was \$9.2 million, or \$0.54 per share, compared to net income of \$13.7 million, or \$0.78 per share, for the prior year.

"We restored profitability in the fourth quarter on improved revenue mix of higher-margin products and ongoing control over operating expenses," said John D. Kavazanjian, Ultralife's president and chief executive officer. "The actions we have taken this year to hone our organizational structure, improve manufacturing efficiencies and lower the cost basis of the business culminated in improved returns in the fourth quarter. In addition, we have significantly strengthened the balance sheet: we reduced inventory from a high of \$51.2 million as of the end of the second quarter to \$35.5 million as of the end of the year, and the opening balance on our new revolving credit facility with RBS Business Capital is \$10 million, down from the \$26.6 million we had outstanding on the previous credit facility as of the end of the third quarter."

Kavazanjian added, "Our priority in 2010 is to deliver profitability at a level of \$177 million in revenue. Additional revenue is expected to come from selling products with higher engineered content such as our SATCOM-on-the-Move systems and tactical repeater products, further penetrating international markets for battery and energy products and communications systems, and realizing our opportunities in the fast growing energy storage market.

"Above all, we remain keenly focused on driving earnings growth through continued improvements in gross margin on our existing business, increasing the mix of new higher-margin products and services and holding quarterly operating expenses between \$10 million and \$11 million," Kavazanjian concluded. "Our diverse portfolio of battery and energy products, communication systems and energy services positions us to move deeper into power-centric applications, enabling our customers to migrate to next-generation power solutions."

Outlook

The company's 2010 operating plan calls for the company to generate revenue of \$177 million and operating income of approximately \$4.6 million on the base business. Management cautions that the timing of orders and shipments may cause some variability in quarterly results.

Segment Reporting

Beginning with the first quarter of fiscal 2010, management intends to realign its reporting segments. The Non-rechargeable Products and Rechargeable Products segments will be combined into a segment called Battery & Energy Products. The Communications Systems segment will include the company's RedBlack Communications business, which currently is included in the Design & Installation Services segment. The Design & Installation Services segment, to be renamed Energy Services, will continue to encompass the company's standby power business.

About Ultralife Corporation

Ultralife Corporation, which began as a battery company, serves its markets with products and services ranging from portable and standby power solutions to communications and electronics systems. Through its engineering and collaborative approach to problem solving, Ultralife serves government, defense and commercial customers across the globe.

Ultralife's family of brands includes: Ultralife Batteries, Stationary Power Services, RPS Power Systems, ABLE, McDowell Research, RedBlack Communications and AMTI. Ultralife's operations are in North America, Europe and Asia. For more information, visit www.ultralifecorp.com.

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, increased competitive environment and pricing pressures, and the possibility of intangible asset impairment charges that may be taken should management decide to retire one or more of the brands of acquired companies. The Company cautions investors not to place undue reliance on forward-looking statements, which reflect the Company's analysis only as of today's date. The Company undertakes no obligation to publicly update forward-looking statements to reflect subsequent events or circumstances. 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.

Conference Call Information

Investors are invited to listen to a live webcast of the conference call at 10:00 a.m. ET on February 18, 2010 at http://investor.ultralifecorp.com. 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 webcast, a replay of the webcast will be available shortly after the call at the same location.

ULTRALIFE CORPORATION CONSOLIDATED STATEMENTS OF OPERATIONS (In Thousands, Except Per Share Amounts) (Unaudited)

	Three-Month Periods Ended			Twelve-Month Periods Ended				
	Dec	ember 31, <u>2009</u>	December 31, 2008				December 31, <u>2008</u>	
Revenues: Non-rechargeable products Rechargeable products Communications systems Design and installation services Total revenues	\$	12,842 9,650 23,046 4,812 50,350	\$	20,020 15,443 9,397 4,362 49,222	\$	65,697 42,295 43,448 20,669 172,109	\$	68,076 34,691 136,072 15,861 254,700
Cost of products sold:				,				
Non-rechargeable products Rechargeable products Communications systems Design and installation services Total cost of products sold		9,974 7,959 15,949 4,533 38,415		16,442 12,385 6,825 3,816 39,468		53,293 33,178 30,391 18,387 135,249		57,285 27,873 99,267 13,332 197,757
Gross margin		11,935		9,754		36,860		56,943
Operating expenses: Research and development Selling, general, and administrative Total operating expenses		2,298 8,013 10,311		2,231 7,816 10,047		9,540 34,682 44,222		8,138 31,500 39,638
Operating income (loss)		1,624		(293)		(7,362)		17,305
Other income (expense): Interest income Interest expense Gain on insurance settlement Gain on debt conversion Miscellaneous		7 (490) - - (165)		19 (150) - - 843		27 (1,492) - - (13)		37 (967) 39 313 777
Income (loss) before income taxes		976		419		(8,840)		17,504
Income tax provision-current Income tax provision-deferred Total income taxes		12 88 100		113 149 262	_	31 360 391		582 3,297 3,879
Net income (loss)		876		157		(9,231)		13,625
Net (income) loss attributable to noncontrolling interest		(36)		20		(10)		38
Net income (loss) attributable to Ultralife	\$	840	\$	177	\$	(9,241)	\$	13,663
Net income (loss) attributable to Ultralife common shareholders - basic Net income (loss) attributable to Ultralife common shareholders - diluted	\$ \$	0.05	\$	0.01	\$	(0.54)	\$	0.79 0.78
Weighted average shares outstanding - basic		16,960		17,293		16,989		17,230
Weighted average shares outstanding - diluted		16,963		17,353		16,989		17,681

ULTRALIFE CORPORATION CONSOLIDATED BALANCE SHEETS (In Thousands, Except Per Share Amounts) (unaudited)

ASSETS	December 31, 2009	December 31, 2008		
Current assets: Cash and investments Trade accounts receivable, net Inventories Prepaid expenses and other current assets Total current assets	\$ 6,094 32,449 35,503 1,912 75,958	\$ 1,878 30,588 40,465 2,242 75,173		
Property and equipment	16,648	18,465		
Other assets Goodwill, intangible and other assets	 38,560	 35,949		
Total Assets	\$ 131,166	\$ 129,587		
LIABILITIES AND SHAREHOLDERS' EQUITY				
Current liabilities: Short-term debt and current portion of long-term debt Accounts payable Other current liabilities Total current liabilities Long-term liabilities: Long-term debt and capital lease obligations Other long-term liabilities Total long-term liabilities	\$ 19,082 19,177 9,875 48,134 267 4,651 4,918	\$ 1,425 20,255 10,556 32,236 4,670 4,528 9,198		
Shareholders' equity: Ultralife equity: Common stock, par value \$0.10 per share Capital in excess of par value Accumulated other comprehensive loss Accumulated deficit Less Treasury stock, at cost Total Ultralife equity Noncontrolling interest Total shareholders' equity	 1,831 169,064 (1,256) (84,021) 85,618 7,558 78,060 54 78,114	 1,815 167,259 (1,930) (74,780) 92,364 4,232 88,132 21 88,153		
Total Liabilities and Shareholders' Equity	\$ 131,166	\$ 129,587		

CONTACT:

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