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): May 17, 2010

ULTRALIFE CORPORATION

(Exact name of registrant as specified in its charter)

Delaware	000-20852	16-1387013
(State or other Jurisdiction of	(Commission File Number)	(IRS Employer Identification No.)
Incorporation)		
2000 Technology Parkway, Newai	k, New York	14513
(Address of Principal Executive	<u> </u>	(Zip Code)
Registrant's telephone number, including area code: (315) 332-7100 (Former name or former address if changed since last report.)		
Check the appropriate box below if the For under any of the following provisions:	m 8-K filing is intended to simultaneous	ly satisfy the filing obligation of the registrant
o Written communications pursuant to Rule	e 425 under the Securities Act (17 CFR 2	30.425)
o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)		
o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))		
o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))		

Item 8.01 Other Events.

Robert W. Shaw II has resigned as President of R.M. Thornton, Inc., a mechanical contracting company specializing in the Federal government and healthcare markets, effective May 14, 2010. Mr. Shaw is a nominee standing for election as a director at Ultralife Corporation's annual meeting of shareholders.

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: May 17, 2010 ULTRALIFE CORPORATION

By: /s/ Peter F. Comerford

Peter F. Comerford

Vice President of Administration and General Counsel