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):

June 4, 2002

ULTRALIFE BATTERIES, INC.

(Exact name of Registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation)

0-20852

16-1387013

Commission File Number

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

(315-332-7100)

(Registrant's telephone number, including area code)

Item 5. Other Events.

Arthur M. Lieberman, member of the Board of Directors, tendered his resignation from the Board effective June 4, 2002, citing business and personal demands on available time resources.

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.

By: /s/ Peter F. Comerford

Peter F. Comerford Vice President of Administration & General Counsel

Dated: June 7, 2002