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

December 14, 2018

Date of Report (Date of earliest event reported)

ULTRALIFE CORPORATION

(Exact name of registrant as specified in its charter)

Delaware (State of incorporation)

000-20852

16-1387013 (IRS Employer Identification No.)

2000 Technology Parkway, Newark, New York (Address of principal executive offices) (Commission File Number)

ployer Identification N

14513 (Zip Code)

(315) 332-7100

(Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

[] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

[] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

[] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

[] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 or Rule 12b-2 of the Securities Exchange Act of 1934. []

Emerging Growth Company []

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. []

Item 8.01 Other Events

As previously disclosed, on October 31, 2018 Ultralife Corporation's Board of Directors approved a share repurchase program that became effective on November 1, 2018. On December 14, 2018, the Company executed a written trading plan, which will become effective on December 21, 2018, under Rule 10b5-1 of the Securities and Exchange Act of 1934, as amended. The Company may utilize this plan to make purchases of its common stock through February 8, 2019, covering a period during which it would otherwise be subject to a self-imposed trading blackout. Repurchases under the previously announced repurchase plan and the trading plan are subject to the Securities and Exchange Commission's regulations as well as certain price, market, volume and timing constraints specified in the plans.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: December 17, 2018

ULTRALIFE CORPORATION

By:

/s/ Philip A. Fain Philip A. Fain Chief Financial Officer and Treasurer