UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 4)\*

Ultralife Corporation (Name of Issuer)

Common Stock (Title of Class of Securities)

903899102 (CUSIP Number)

December 31, 2014 (Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[X] Rule 13d-1(b) [] Rule 13d-1(c) [] Rule 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 903899102 SCHEDULE 13G Page 2 of 7 Name of Reporting Person Eliot Rose Asset Management, LLC 1 IRS Identification No. of Above Person 04-3649045 Check the Appropriate Box if a Member of a Group 2 [] (a)

SEC USE ONLY 3

Citizenship or Place of Organization 4

(b)

Rhode Island

|   | 5      | Sole Voting Power      |
|---|--------|------------------------|
|   |        | 1,690,010              |
| NUMBER OF<br>SHARES                       | 6      | Shared Voting Power    |
| BENEFICIALLY                              |        | - 0 -                  |
| OWNED BY EACH<br>REPORTING<br>PERSON WITH | 7      | Sole Dispositive Power |
|   |        | 1,690,010              |
| 8   | Shared | Dispositive Power      |

|   | 1,690,010   |   |  |
|---|---|---|--|
| 10<br>Certain   | Check Box if the Aggregate Amount in Row (9) Excludes<br>Shares* []                   |   |  |
| 11  | Percent of Class Represented by Amount in Row 9                                       |   |  |
|   | 9.71%   |   |  |
| 12  | Type of Reporting Person*   |   |  |
|   | 00, IA  |   |  |
| CUSIP No. 903899102 SCHEDULE 13G Page 3 of 7                |   |   |  |
| 1   | Name of Reporting Person Gary S. Siperstein<br>IRS Identification No. of Above Person |   |  |
| 2   | (   | iate Box if a Member of a Group<br>a) [ ]<br>b) [ ] |  |
| 3   | SEC USE ONLY  |   |  |
| 4   | Citizenship or Place of Organization  |   |  |
|   | United St   | ates  |  |
|   | 5   | Sole Voting Power                                   |  |
|   |   | 1,690,010   |  |
|   | NUMBER OF 6   | Shared Voting Power                                 |  |
|   | SHARES<br>BENEFICIALLY  | - 0 -   |  |
|   | OWNED BY EACH<br>REPORTING 7<br>PERSON WITH   | Sole Dispositive Power                              |  |
|   | PERSON WITH   | 1,690,010   |  |
|   | 8 S   | hared Dispositive Power                             |  |
|   |   | - 0 -   |  |
| 9<br>Person   | Aggregate Amount Beneficially Owned by each Reporting                                 |   |  |
|   | 1,690,010   |   |  |
| 10<br>Certain   | Check Box if the Aggregate Amount in Row (9) Excludes<br>in Shares* []                |   |  |
| 11  | 1 Percent of Class Represented by Amount in Row 9                                     |   |  |
|   | 9.71%   |   |  |
| 12 Type of Reporting Person*                                |   | Person*   |  |
|   | 00, IN  |   |  |
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| Item 1(   | (a). Name of I  | ssuer.  |  |
| Ultralife Corporation                                       |   |   |  |
| Item 1(b). Address of Issuer's Principal Executive Offices. |   |   |  |
| 2000 Technology Parkway, Newark, NY 14513                   |   |   |  |
| Item 2(a). Names of Persons Filing.                         |   |   |  |
|   | Eliot Rose Asset  | Management, LLC and Gary S. Siperstein.             |  |
| Item 2(   | (b). Address o  | f Principal Business Office or, if none,            |  |

Item 2(b). Address of Principal Business Office or, if none,

Residence.

The office address for Eliot Rose Asset Management, LLC and Gary S. Siperstein is 1000 Chapel View Blvd., Suite 240, Cranston, RI 02920

Item 2(c). Citizenship.

Eliot Rose Asset Management, LLC is a Rhode Island limited liability company, Gary S. Siperstein is a United States citizen.

Item 2(d). Title of Class of Securities.

Common Stock

Item 2(e). CUSIP Number.

903899102

Item 3. If this statement is filed pursuant to 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

(a) [] Broker or dealer registered under section 15 of the Act (15 U.S.C. 780).

(b) [] Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).

(c) [] Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).

(d) [] Investment company registered under section 8 of the Investment Company act of 1940 (15 U.S.C. 80a-8).

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(e) [X] An investment adviser in accordance with 240.13d-1(b)(1)(ii)(E).

(f) [] An employee benefit plan or endowment fund in accordance with 240.13d-1(b)(1)(ii)(F).

(g) [X] A parent holding company or control person in accordance with 240.13d-1(b)(1)(ii)(G). (for Gary Siperstein only)

(h) [] A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813).

(i) [] A church plan that is excluded form the definition of an investment company under section 3(c)(14) of the Investment Company act of 1940 (15 U.S.C. 80a-3).

(j) [ ] A non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)(J);

(k) [] Group, in accordance with 240.13d-1(b)(1)(ii)(K).

If filing as a non-U.S. institution in accordance with Rule
240.13d-1(b)(1)(ii)(J), please specify the type of
institution: \_\_\_\_\_

Item 4. Ownership.

Reference is made hereby made to Items 5-9 and 11 of pages two (2) and three (3) of this Schedule 13G, which Items are incorporated by reference herein.

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [].

Item 6. Ownership of More Than Five Percent on Behalf of

Another Person.

Eliot Rose Asset Management, LLC is deemed to be the beneficial owner of the number of securities reflected in Item 5-9 and 11 of page two (2) of this Schedule 13G pursuant to separate arrangements whereby it acts as investment adviser to certain persons. Each person for whom Eliot Rose Asset Management, LLC acts as investment adviser has the right to

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receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the Common Stock purchased or held pursuant to such arrangements. Gary S. Siperstein is deemed to be the beneficial owner of the number of securities reflected in Items 5-9 and 11 on page three (3) of this Schedule 13G pursuant to his ownership interest in Eliot Rose Asset Management, LLC.

Item 7. Identification and Classification of the Subsidiary which Acquired the Security Being Reported on by the Parent Holding Company.

Not applicable.

Item 8. Identification and Classification of Members of the Group.

Not applicable.

Item 9. Notice of Dissolution of Group.

Not applicable.

Item 10. Certification.

By signing below, Eliot Rose Asset Management, LLC and Gary S. Siperstein certify that, to the best of their knowledge and belief, the securities referred to above on pages two (2) and three (3), respectively, of this Schedule 13G were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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Signature

After reasonable inquiry and to the best of its knowledge and belief, the undersigned certifies that the information set forth in this statement is true, complete and correct.

DATED: January 23, 2015

Eliot Rose Asset Management, LLC

/s/ Gary S. Siperstein

By: Gary S. Siperstein its: Managing Member

Gary S. Siperstein

/s/ Gary S. Siperstein

By: Gary S. Siperstein

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)