FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden

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|   |                                   |                | or Section 30(n) of the investment Company Act of 1940                            |   |
|---|-----------------------------------|----------------|---|---|
|   | ress of Reporting I<br>teven Mark | Person*        | 2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>ULTRALIFE CORP</u> [ ULBI ] | S. Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner  |
| (Last) (First) (Middle) 2000 TECHNOLOGY PARKWAY |                                   |                | 3. Date of Earliest Transaction (Month/Day/Year) 08/15/2012                       | Officer (give title Other (specify below) below)  |
| (Street) NEWARK (City)                          | NY<br>(State)                     | 14513<br>(Zip) | 4. If Amendment, Date of Original Filed (Month/Day/Year)                          | Individual or Joint/Group Filing (Check Applicable Line)      X Form filed by One Reporting Person     Form filed by More than One Reporting Person |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | Code (Instr. |   | 4. Securities Disposed Of 5) |               |       | Securities<br>Beneficially<br>Owned Following  | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership |  |
|---------------------------------|--|---|--------------|---|------------------------------|---------------|-------|--|---|---|--|
|                                 |  |   | Code         | v | Amount                       | (A) or<br>(D) | Price | Reported<br>Transaction(s)<br>(Instr. 3 and 4) |   | (Instr. 4)  |  |
| Common Stock; \$.10 par value   | 08/15/2012                                 |   | A            |   | 3,178                        | A             | \$0   | 21,505   | D   |   |  |

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) |  | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transaction<br>Code (Instr.<br>8) |   | 5. Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3, 4<br>and 5) |     | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr. 3<br>and 4) |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |
|---|--|---|--|---|---|---|---|-----|--|--------------------|---|--|---|--|--|--|--|
|   |  |   |  |   | Code                                    | v | (A)   | (D) | Date<br>Exercisable  | Expiration<br>Date | Title   | Amount<br>or<br>Number<br>of<br>Shares |   |  |  |  |  |

**Explanation of Responses:** 

Remarks:

/s/Peter F. Comerford attorney-

in-fact for Steven Mark

08/15/2012

Anderson

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

<sup>\*\*</sup> Signature of Reporting Person Date