FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OWB 74 1          | 110 1712  |
|-------------------|-----------|
| OMB Number:       | 3235-0287 |
| Estimated average | burden    |

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| OMB APPROVAL             |           |  |  |  |  |  |  |  |
|--------------------------|-----------|--|--|--|--|--|--|--|
| OMB Number:              | 3235-0287 |  |  |  |  |  |  |  |
| Estimated average burden |           |  |  |  |  |  |  |  |
| hours per response:      | 0.5       |  |  |  |  |  |  |  |

| Name and Address of Reporting Person*     Meek Philip |   |  |  |   |                | 2. Issuer Name and Ticker or Trading Symbol  ULTRALIFE BATTERIES INC [ ULBI ] |   |  |  |        |   |   |  |                      | Check all app<br>Direct  Office  | olicable)<br>ctor<br>er (give title   | 10%<br>Othe   | Person(s) to Issuer  10% Owner Other (specify |  |
|---|---|--|--|---|----------------|---|---|--|--|--------|---|---|--|----------------------|--|---|---|---|--|
| (Last) (First) (Middle) 2000 TECHNOLOGY PARKWAY       |   |  |  |   |                | 3. Date of Earliest Transaction (Month/Day/Year) 12/21/2007                   |   |  |  |        |   |   |  |                      | A below) below)  VP of Manufacturing   |   |   |   |  |
| (Street)  NEWAR  (City)                               |   |  | 14513<br>Zip)                                |   | -   4. If<br>- | 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 |   |   |   |  |
|   |   | Tabl                                       | e I - Noi                                    | n-Deriv                                       | ative/         | Sec   | curitie   | s Acc                                      | quired,  | Dis    | posed o                                     | f, or I   | Bene   | ficia                | ally Owne  | ed  |   |   |  |
|   |   |  |  | Date (Month/Day/Year) if                      |                | ar) E   | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) |  | Transaction Disposed Code (Instr. 5)   |        | ities Acquired (A)<br>d Of (D) (Instr. 3, 4 |   |  | nd Secur<br>Benef    | icially<br>d Following   | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4)   | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |   |  |
|   |   |  |  |   |                |   |   | Code                                       | v  | Amount | (A<br>(D                                    | ) or<br>)   | Price  | Trans                | action(s)<br>3 and 4)  |   | (,  |   |  |
| Common  | Common Stock 12/2   |  |  |   | /2007          |   |   |  | F  |        | 115   | D   |  | \$1 <mark>6</mark> . | .35  | 5,085   | D   |   |  |
|   |   | Та   |  |   |                |   |   |  |  |        | sed of,<br>onvertib                         |   |  |                      | y Owned  |   |   |   |  |
| 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. Deem<br>Execution<br>if any<br>(Month/Da | n Date,<br>ay/Year) Transac<br>Code (in<br>8) |                |   |   | rative<br>rities<br>ired<br>r<br>osed<br>) | 6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Date Expiration Date |        |   | 7. Title<br>Amou<br>Secur<br>Under<br>Deriva<br>Secur<br>and 4) | nt of<br>ities<br>lying<br>ative<br>ity (Ins | unt<br>ber           | 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<br>(Instr. 4) | Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Beneficial<br>Ownership<br>(Instr. 4)         |  |

**Explanation of Responses:** 

Remarks:

/s/Peter F. Comerford,

12/26/2007 attorney-in-fact for Philip M.

Meek

\*\* Signature of Reporting Person Date

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.