FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL        |          |  |  |  |  |  |  |  |  |
|---------------------|----------|--|--|--|--|--|--|--|--|
| OMB Number:         | 3235-028 |  |  |  |  |  |  |  |  |
| Estimated average b | ourden   |  |  |  |  |  |  |  |  |

0.5

hours per response:

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

|  |                         |                          |                                     |                  |              |   |   | -                            |       |                           |               |                       |  |                    |                                   |                                      |   |                                    |   |  |  |  |  |
|--|-------------------------|--------------------------|-------------------------------------|------------------|--------------|---|---|------------------------------|-------|---------------------------|---------------|-----------------------|--|--------------------|-----------------------------------|--------------------------------------|---|------------------------------------|---|--|--|--|--|
| 1. Name and Address of Reporting Person* |                         |                          |                                     |                  |              | 2. Issuer Name and Ticker or Trading Symbol ULTRALIFE CORP [ ULBI ] |   |                              |       |                           |               |                       |  |                    |                                   |                                      | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) |                                    |   |  |  |  |  |
| Comerford Peter F                        |                         |                          |                                     |                  | 1            | SERVEDITE COLU.   |   |                              |       |                           |               |                       |  |                    |                                   |                                      | Direc   | ctor                               |   | 10% O                                  | wner                                   |  |  |
|  |                         |                          |                                     |                  | _            |   |   |                              |       |                           |               |                       |  |                    |                                   | X                                    |   | er (give title                     |   |  | (specify                               |  |  |
| (Last)                                   | (Fii                    | rst) (                   | Middle)                             |                  |              | 3. Date of Earliest Transaction (Month/Day/Year)                    |   |                              |       |                           |               |                       |  |                    |                                   |                                      |   | below) below)                      |   |  |  |  |  |
| 2000 TECHNOLOGY PARKWAY                  |                         |                          |                                     |                  |              | 03/02/2009  |   |                              |       |                           |               |                       |  |                    |                                   |                                      | VP of Admin. & General Counsel  |                                    |   |  | nsel                                   |  |  |
| 2000 IE                                  | LHNULUG                 | Y PARKWAY                |                                     |                  |              |   |   |                              |       |                           |               |                       |  |                    |                                   |                                      |   |                                    |   |  |  |  |  |
|  |                         |                          |                                     |                  | 4. If        | Ame   | endme                                   | nt, Da                       | te of | Original                  | Filed         | (Month/Da             | ay/Yea   | ar)                |                                   |                                      | idual o   | r Joint/Group                      | Filin   | ig (Check A                            | pplicable                              |  |  |
| (Street)                                 |                         |                          | 4=40                                |                  |              |   |   |                              |       |                           |               |                       |  |                    |                                   | ine)                                 | _   | r: o                               | _   | 5                                      |  |  |  |
| NEWAR                                    | X NY 1                  |                          | 14513                               |                  |              |   |   |                              |       |                           |               |                       | X  |                    | orm filed by One Reporting Person |                                      |   |                                    |   |  |  |  |  |
|  |                         |                          |                                     |                  |              |   |   |                              |       |                           |               |                       |  |                    |                                   |                                      | Form<br>Pers  | m filed by More than One Reporting |   |  |  |  |  |
| (City)                                   | (St                     | ate) (                   | Zip)                                |                  |              |   |   |                              |       |                           |               |                       |  |                    |                                   |                                      | F 613   | OII                                |   |  |  |  |  |
|  |                         | Tabl                     | e I - Non                           | -Deriv           | ative        | Se  | curit                                   | ies A                        | Acq   | uired,                    | Disp          | oosed o               | f, oı  | Ben                | efici                             | ally (                               | Owne  | ed                                 |   |  |  |  |  |
| 1. Title of S                            | Security (Inst          | r. 3)                    |                                     | 2. Trans         | action       | ction 2A. Deemed  |   |                              |       | 3. 4. Securities Acqui    |               |                       |  |                    | I (A) o                           | or 5. Amount of                      |   |                                    | 6. Ownership                                      |  | 7. Nature                              |  |  |
|  | , ,                     | •                        |                                     | Date<br>(Month/I | Dav/Ye       |   | Execution Date, if any (Month/Day/Year) |                              | ate,  | Transaction Disposed      |               | d Of (D) (Instr. 3, 4 |  |                    | Benef<br>Owne                     |                                      | Beneficially (I<br>Dwned Following (I                                   |                                    | Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | of Indirect<br>Beneficial<br>Ownership |  |  |  |
|  |                         |                          |                                     | (                | ,.           |   |   |                              | Year) |                           |               |                       |  |                    |                                   |                                      |   |                                    |   |  |  |  |  |
|  |                         |                          |                                     |                  |              |   |   |                              |       |                           |               | 1                     | (A) or   |                    | Ī.,                               | - 1                                  |   | Reported<br>Transaction(s)         |   |  | (Instr. 4)                             |  |  |
|  |                         |                          |                                     |                  |              |   |   |                              |       | Code                      | ۱۷            | Amount                |  | (D)                | Price                             |                                      | (Instr. 3 and 4)  |                                    |   |  |  |  |  |
| Common Stock, \$.10 par value 03/02/     |                         |                          |                                     |                  |              | 9   |   |                              |       | F                         |               | 760                   | D  |                    | \$                                | 7 33,830                             |   | 3,830                              |   | D                                      |  |  |  |
|  |                         | Ta                       | ıble II - D                         | erivati          | ve S         | ecu   | ritie                                   | s Ac                         | auii  | red. Di                   | spo           | sed of.               | or B   | enef               | ciall                             | v Ov                                 | vned  |                                    |   |  |  |  |  |
|  |                         |                          |                                     |                  |              |   |   |                              |       |                           |               | nvertib               |  |                    |                                   | ,                                    |   |                                    |   |  |  |  |  |
| 1. Title of                              | 2.                      | 3. Transaction           | 3A. Deeme                           | 3A. Deemed       |              |   | 5. 1                                    | 5. Number                    |       | 6. Date Exercisable and   |               |                       |  | 7. Title and       |                                   |                                      | ice of  | ce of 9. Number of                 |   | 10.                                    | 11. Nature                             |  |  |
| Derivative                               | Conversion              | Date<br>(Month/Day/Year) | Execution I<br>if any<br>(Month/Day |                  | Transa       |   | on of                                   |                              |       | Expiration Date           |               |                       | Amount of  |                    |                                   | Derivative<br>Security<br>(Instr. 5) |   | derivative                         |   | Ownership<br>Form:<br>Direct (D)       | of Indirect<br>Beneficial<br>Ownership |  |  |
| Security<br>(Instr. 3)                   | or Exercise<br>Price of |                          |                                     |                  | Code (<br>8) | Code (Instr<br>3)   |   | tr. Derivative<br>Securities |       | (Month/Day/Year)          |               |                       |  | urities<br>erlying |                                   |                                      |   | Securities<br>Beneficially         |   |  |  |  |  |
| Derivative<br>Security                   |                         |                          |                                     |                  |              | ,   0,  |   |                              | i     | Derivative                |               |                       |  |                    |                                   | - [` '                               |   | Owned                              |   | or Indirect (Ins                       | (Instr. 4)                             |  |  |
|  |                         |                          |                                     |                  |              |   | (A) or<br>Disposed                      |                              | ,     | Security (Instr<br>and 4) |               |                       |  |                    | str. 3                            |                                      |   | Following<br>Reported              |   | (I) (Instr. 4)                         |  |  |  |
|  |                         |                          |                                     |                  |              |   | of (D)                                  |                              |       |                           |               |                       |  |                    |                                   |                                      |   | Transaction(                       |   |  |  |  |  |
|  |                         |                          |                                     |                  |              |   | (Instr. 3, 4<br>and 5)                  |                              |       |                           |               |                       |  |                    |                                   |                                      | (Instr. 4)  |                                    |   |  |  |  |  |
|  |                         |                          |                                     | H                |              |   | +                                       | Ť                            | -     |                           | $\overline{}$ |                       | <del>                                     </del> |                    |                                   |                                      |   |                                    |   |  |  |  |  |
|  |                         |                          |                                     |                  |              |   |   |                              |       |                           |               |                       |  | or                 | ount                              |                                      |   |                                    |   |  |  |  |  |
|  |                         |                          |                                     |                  |              |   |   |                              | Ι,    | Date                      | .             | Expiration            |  | Nui                | nber                              |                                      |   |                                    |   |  |  |  |  |
|  |                         |                          | Code                                | v                | (A)          | (D)   |   | Date<br>Exercisat            |       | Date                      | Title         |                       | ıres   |                    |                                   |                                      |   |                                    |   |  |  |  |  |

Explanation of Responses:

Remarks:

Peter F. Comerford

03/04/2009

\*\* 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.