

SCHMITZ WILLIAM A  
 Form 4/A  
 January 05, 2007

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549**

OMB APPROVAL

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

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 SCHMITZ WILLIAM A

2. Issuer Name and Ticker or Trading Symbol  
 ULTRALIFE BATTERIES INC  
 [ULBI]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
 2000 TECHNOLOGY PARKWAY  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 12/19/2006

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 Chief Operating Officer

NEWARK, NY 14513

4. If Amendment, Date Original Filed(Month/Day/Year)  
 12/20/2006

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock, \$.10 par value	12/19/2006		M	6,000 A	\$ 4.15 22,500	D	
Common Stock, \$.10 par value	12/19/2006		S	6,000 D	\$ 10.39 16,500	D	
Common Stock, \$.10 par value					300	I	By Spouse

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

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SEC 1474  
(9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Common Stock (Right to Buy)	\$ 4.15	12/19/2006		S	6,000	11/16/2001 11/16/2007	Common Stock; \$.10 par value	6,000 <sup>(2)</sup>

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SCHMITZ WILLIAM A 2000 TECHNOLOGY PARKWAY NEWARK, NY 14513			Chief Operating Officer	

## Signatures

/s/Peter F. Comerford; attorney-in-fact for William A. Schmitz

01/05/2007

\*\*Signature of Reporting Person

Date

## Explanation of Responses:

\* 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).

(1) Vest as follows: 10,000 shares on 11/16/02; 10,000 shares on 11/16/03; 10,000 shares on 11/16/04; 10,000 shares on 11/16/05 and 10,000 shares on 11/16/06

(2) This amendment is being filed to reflect that this transaction was exercised and the resulting shares sold pursuant to a Rule 10b5-1 trading plan entered into on 12/12/06.

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

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