FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIAL	L OWNERSHIP

l	OMB APPF	ROVAL
	OMB Number:	3235-0287
l	Estimated average bu	ırden
l	hours por rosponso:	0.5

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* SCHMITZ WILLIAM A						2. Issuer Name and Ticker or Trading Symbol <u>ULTRALIFE BATTERIES INC</u> [ULBI]									(Ch	eck all app Direc	tor	ng Pers	10% Ow	ner
(Last) 2000 TE	,	rst) (GY PARKWAY	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 12/19/2006										X Officer (give title Other (spec below) below) Chief Operating Officer				респу
(Street) NEWAR (City)			14513 (Zip)		4. If Amendment, Date					of Original Filed (Month/Day/Year)					Line	e) <mark>X</mark> Forn Forn	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
	`		le I - Noi	n-Deriv	ative	Sec	curit	ies Ad	caui	ired. I	Disi	osed o	of. or	Ben	eficial	lv Own	ed			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			action	ction 2A. Deemed Execution Date,			, [3. 4. Securit		ities Acquired (A) or d Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following		Form: Direct (D) or Indirect (I) (Instr. 4)		'. Nature of Indirect Beneficial Ownership			
										Code	v	Amount		A) or D)	Price		ted action(s) 3 and 4)		1	Instr. 4)
Common Stock, \$.10 par value				12/19	/2006					М		6,000)	A	\$4.1	5 2	22,500		D	
Common	Common Stock, \$.10 par value			12/19	9/2006	2006				S		6,000)	D	\$10.3	9 1	16,500		D	
Common Stock, \$.10 par value																300			By Spouse	
		Т	able II -									sed of, onverti				Owned	I			
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security (Instr. 3) 3. Transaction Date Execution Date, if any (Month/Day/Year)		Date,	4. Transa Code (1 8)		of E		Exp	Date Exe piration I pnth/Day	Date				8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	Owner: Form: Direct or Indii (I) (Inst	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exe	e ercisable		xpiration ate	Title		Amount or Number of Shares					
Common Stock (Right to Buy)	\$4.15	12/19/2006			S			6,000	11/	/16/2001	11	1/16/2007	Comn Stoc \$.10 p	k; par	6,000	\$0	19,693	(1)	D	

Explanation of Responses:

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

Remarks:

/s/Peter F. Comerford; attorney-in-fact for William A. 12/20/2006 **Schmitz**

** 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.