FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
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OMB APPRO	VAL
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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).

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* <u>SCHMITZ WILLIAM A</u>						2. Issuer Name and Ticker or Trading Symbol ULTRALIFE BATTERIES INC [ULBI]									all applicable) Director		g Person(s) to Issuer 10% Owner		ner
(Last) 2000 TE	`	rst) GY PARKWAY	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 04/02/2007								X	Officer (give title Other (spec below) below) Chief Operating Officer			респу	
(Street) NEWAR (City)			14513 (Zip)		- 4. I	4. If Amendment, Date of				al File	ed (Month/D	ay/Year)	6. Lir		ridual or Joint/Group F Form filed by One F Form filed by More Person		e Reporting Person		n
(City)	(3			n-Deriv	vative	Sec	uriti	ies Ac	auirea	l Di	snosed o	of or Re	neficia	lly O)wned				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date,		3.		4. Securities Acquired (A) on Disposed Of (D) (Instr. 3, 4 a		l (A) or	5. Amou Securiti Benefic Owned		int of es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				Instr. 4)		
Common Stock, \$.10 par value		04/02/	04/02/2007				M		6,000	A	\$4.1	5	32,500			D			
Common	Stock, \$.10) par value		04/02/	/2007				S		6,000	D	\$10.42	05	26	,500		D	
Common Stock, \$.10 par value											3		300			By Spouse			
		Т	able II								posed of converti			y Ov	vned	·		·	
1. Title of Derivative Conversion or Exercise Price of Derivative Security (Instr. 3) 2.		n Date, Transact Code (In					6. Date Exercisable an Expiration Date (Month/Day/Year)		te	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct (or Indir (I) (Inst	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amount or Number of Shares						
Common Stock (Right to Buy)	\$4.15	04/02/2007			S			6,000	11/16/20	001	11/16/2007	Common Stock; \$.10 par value	6,000		\$0	7,693 ⁽¹⁾⁽	(2)	D	

Explanation of Responses:

- 1. This options vest as follows: 10,000 shares on 11/16/06.
- 2. This option was exercised and the resulting shares sold pursuant to a Rule 10b5-1 trading plan entered into on 12/12/06.

Remarks:

/s/William A. Schmitz 04/02/2007

** 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.