FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D

.C. 20549	OMB APPROVAL

OMB Number: 3235-0287 Estimated average burden hours per response: 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* FISHBACK ROBERT W					2. Issuer Name and Ticker or Trading Symbol <u>ULTRALIFE BATTERIES INC</u> [ULBI]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (cree))							
(Last) (First) (Middle) 2000 TECHNOLOGY PARKWAY						3. Date of Earliest Transaction (Month/Day/Year) 12/07/2004									X Officer (give title Other (specify below) VP of Finance & CFO					
(Street) NEWARK NY 14513					4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(S	tate)	(Zip)											Person						
		Tab	le I - Non	-Deriva	ative	Secu	uritie	s Ac	quired,	Disp	osed o	of, or B	enef	icially	Owned	l				
Date				Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (I	Transaction Dispose Code (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3, 4		4 and Securit Benefic		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)		rice	Transaction(s) (Instr. 3 and 4)				(111511.4)	
Common Stock; \$.10 par value															3,	3,000		D		
		7	Table II - I (uired, Di s, option						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution	Date, T	4. Transaction Code (Instr. 8)		n of E		Expiration	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		1 5	8. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				C	Code \	,	(A)	(D)	Date Exercisable		opiration	Title	or	ount nber res						
Stock Option (Right to Buy)	\$15.05	12/07/2004			A		4,000		12/07/2005	12	2/07/2011	Commo Stock; \$.10 par value	140	000	\$0	4,000		D		
Stock Option (Right to Buy)	\$15.05	12/07/2004			A		4,000		12/07/2006	i 12	2/07/2011	Commo Stock; \$.10 par value	140	000	\$0	4,000		D		
Stock Option (Right to Buy)	\$15.05	12/07/2004			A		4,000		12/07/2007	12	2/07/2011	Commo Stock; \$.10 par value	140	000	\$0	4,000		D		
Stock Option (Right to Buy)	\$15.05	12/07/2004			A		4,000		12/07/2008	12	2/07/2011	Commo Stock; \$.10 par value	140	000	\$0	4,000		D		
Stock Option (Right to	\$15.05	12/07/2004			A		4,000		12/07/2009	12	2/07/2011	Commo Stock; \$.10 par	140	000	\$0	4,000		D		

Explanation of Responses:

Remarks:

Peter F. Comerford by authority of Robert W. **Fishback**

12/09/2004

** Signature of Reporting Person

Date

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

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.

 $^{^{\}star}$ 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).