FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

F CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Last)						2. Issuer Name and Ticker or Trading Symbol ULTRALIFE BATTERIES INC [UBLI] 3. Date of Earliest Transaction (Month/Day/Year) 12/17/2003									k all app Dired Offic below	olicable) ctor er (give title w)	10% Owner Other (specify below) nce & CFO		
(Street) NEWARI (City)	EWARK NY 14513				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Inc Line)	Forn Forn	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				ction	tion 2A. Deemed Execution Date,			3. 4. Securiti Disposed OCode (Instr. 8)			es Acqı	ired (A) or	5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock				12/17/	/2003	-			Code	v	Amount 2,000	(A) (D)	_	Price \$5.375	Transaction(s) (Instr. 3 and 4)		D	(iiisti. 4)	
Common Stock 12/17/				/2003	2003		S		2,000	I) 9	\$12.655		2,000	D				
		Та									osed of, onvertib				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,	4. Transaction Code (Instr. 8)		n of		6. Date E Expiratio (Month/I	on Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)		De Se (In	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amo or Num of Shar	ber					

Explanation of Responses:

Peter F. Comerford by authority Robert W. Fishback

12/19/2003

** 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).