FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHA	NGES IN BENE	FICIAL OWNE	RSHIP

0	MB APF	PROVAL
OMB N	umber:	3235-0287
Estimat	ed average	burden
hours p	er 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* NAIGLE NANCY C				2. Issuer Name and Ticker or Trading Symbol ULTRALIFE BATTERIES INC [ULBI]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner							
(Last) (First) (Middle) 2000 TECHNOLOGY PARKWAY					3. Date of Earliest Transaction (Month/Day/Year) 12/07/2004									X Officer (give title Other (specify below) below) VP of Sales & Marketing						
(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)	(City) (State) (Zip)					Person														
		Tab	le I - Non	-Deriva	ative S	Secu	urities	s Ac	quired,	Disp	osed c	of, or	Bene	ficia	ly Owned	l				
1. Title of Security (Instr. 3) 2. Transa Date (Month/E			Execution Date, if any		Code (I	Transaction Disposed Code (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3, 4		(A) or 3, 4 an	Benefici	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)		Price	Transaction(s)				(11301. 4)				
Common Stock; \$.10 par value													2,	2,000		D				
		٦	able II - I						uired, D s, option						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	ransaction ode (Instr.) 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 Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownershi (Instr. 4)			
				c	Code V	,	(A)	(D)	Date Exercisabl		opiration ate	Title	OI Ni Of	umber						
Stock Option (Right to Buy)	\$15.05	12/07/2004			A		4,000		12/07/2005	12	2/07/2011	Stoo \$.10 val	ck; par 4	,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	Stoo \$.10 val	ck; par 4	,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	Stoo \$.10 val	ck; par 4	,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	Stor \$.10 val	ck; par 4	,000	\$0	4,000		D		
Stock Option (Right to Buy)	\$15.05	12/07/2004			A		4,000		12/07/2009	12	2/07/2011	Stoo \$.10 val	ck; par 4	,000	\$0	4,000		D		

Explanation of Responses:

Remarks:

Peter F. Comerford by Authority of Nancy C. Naigle ** Signature of Reporting Person

12/09/2004

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).

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.

^{**} Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).