FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL
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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* BARRELLA JOSEPH N						2. Issuer Name and Ticker or Trading Symbol ULTRALIFE BATTERIES INC [ULBI]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
BAKKI		Company (Company)								X	Direc	ctor	r 10% (wner					
(Last)		3. Date of Earliest Transaction (Month/Day/Year) 05/21/2004								X	Offic belov	er (give title v)		Other (below)	specify					
2000 TEC	05/2									Sr VP New Business Development										
						4. If Amendment, Date of Original Filed (Month/Day/Year) 05/24/2004								Line)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(City)	(Sta	ate) (2	Zip)											"	Forn	orm filed by More than One Reporting erson				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						Execution Date,			3. Transaction Code (Instr. 8)						Securi Benef	cially d Following	6. Owner Form: D (D) or In (I) (Instr	irect direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	or P	rice	Transa	action(s) 3 and 4)			(msu. 4)	
Common Stock, \$.10 par value 05/21/20						004 ⁽¹⁾		S		10,000(1	¹⁾ D \$20		20.875	5 49,500 ⁽¹⁾		D)			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I	on Date,		ransaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exerci on Da Day/Y			Der Sed (Ins	rice of ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owr Forr Dire or Ir (I) (I	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amou or Numb of Share	er						

Explanation of Responses:

1. This amendment is being filed solely to report correct transaction date from 5/20/04 to 5/21/04.

Remarks:

Robert W. Fishback by Authority of Joseph N. Barrella

05/27/2004

** Signature of Reporting Person Date

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

- * 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.