FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL				
	OMB Number:	3235-0287				
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l	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* CIRIN JULIUS M (Last) (First) (Middle) 2000 TECHNOLOGY PKWY						Issuer Name and Ticker or Trading Symbol ULTRALIFE BATTERIES INC [ULBI] Jate of Earliest Transaction (Month/Day/Year) 12/31/2003										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director Officer (give title Other (specify below) VP, Product & Industry Market				wner (specify set	
(Street) NEWAR (City)	EWARK NY 14513				4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)										ne) X For					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						Execution Date,			, Transaction Disposed Code (Instr. 5)			rities Acquired (A) ed Of (D) (Instr. 3,			nd Secui Bene Owne	ficially d Following	For (D)	Ownership rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										ode	,	Amount	(A) or (D)		Price	Trans	Reported Transaction(s) (Instr. 3 and 4)			(111501.4)	
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. Deeme Execution if any (Month/Day	Date,	4. Transa Code (8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		r. 3	8. Price of Derivative Security (Instr. 5)	tive derivative ty Securities		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				,	Code	v	(A)	(D)	Date Exerc	cisable		kpiration ate	Title	Amo or Num of Shar	ber						
Options ⁽¹⁾	\$12.38	12/31/2003			A		167		12/3	1/2003	12	2/31/2010	Cm ⁽²⁾	16	7	\$0	167		D		
Options ⁽¹⁾	\$12.38	12/31/2003			A		167		12/3	1/2004	12	2/31/2010	Cm ⁽²⁾	16	7	\$0	167		D		
Options ⁽¹⁾	\$12.38	12/31/2003			A		166		12/3	1/2005	12	2/31/2010	Cm ⁽²⁾	16	6	\$0	166		D		

Explanation of Responses:

- 1. Option=Option to purchase Common Stock \$.10 par value.
- 2. Cm=Common Stock, \$.10 par value.

/s/ Robert W. Fishback by authority of Julius M. Cirin

01/02/2004

** 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.