FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL			
OMB Number:	3235-0287			
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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(h)

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*  ROSNER CARL H						2. Issuer Name and Ticker or Trading Symbol ULTRALIFE BATTERIES INC [ ULBI ]									Check all a		ng Person(s) to 10%	Issuer Owner
(Last) (First) (Middle) 2000 TECHNOLOGY PKWY						3. Date of Earliest Transaction (Month/Day/Year) 12/31/2003									Off bel	cer (give title ow)	Othe below	r (specify v)
(Street) NEWARK NY 14513 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Trans Date (Month/I					ection 2A. Deemed Execution Date if any (Month/Day/Ye			, Transaction Dispos Code (Instr. 5)		rities A ed Of (D		r. 3, 4 a	nd Secu Bene Own Repo	nount of rities ficially ed Following orted saction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	) V	Amou	it	(D) Pr			: 3 and 4)		
		Ta	able II - [ )								osed o					t		
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/Da	Date,	Code (Inst				6. Date   Expirati (Month/	on Da		Amo Secu Unde Deriv Secu	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 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	able	Expiration Date	Title	or Nu of	ımber				
Options <sup>(1)</sup>	\$12.38	12/31/2003			A		3,000		12/31/2	003	12/31/200	Gm <sup>(2</sup>	2) 3	,000	\$0	3,000	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 Carl H. Rosner

01/02/2004

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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).

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.