FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
Estimated average by	ırdon								

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

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	OMB Number: 3235-028									
	Estimated average b	urden								
	hours per response: 0.5									
I										
ot R	eporting Person(s) to	o issuer								

1. Name and Address of Reporting Person* ROSNER CARL H						2. Issuer Name and Ticker or Trading Symbol ULTRALIFE BATTERIES INC [ULBI]									elationship eck all appl X Direct	•		erson(s) to Issuer		
(Last) 2000 TE	,	irst) GY PARKWAY	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/31/2005									Office below	(give title		Other (below)	specify			
(Street) NEWAR (City)			14513 (Zip)		4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	e) X Form Form	I					
		Tab	le I - Nor	n-Deriv	ative	Se	curitie	s Ac	quired	Dis	posed (of, o	r Bene	eficial	y Owne	d				
Dat			2. Trans Date (Month/		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr. 5)					Benefic	es ially 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	Transac (Instr. 3	tion(s)					
Common Stock; \$.10 par value														57	57,811		D			
		Т	able II - I								osed of onverti				Owned					
Derivative C 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)		ı of		6. Date E: Expiratio (Month/D	n Date		7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisal		xpiration ate	Title	O N O	umber						
Common Stock, \$.10 par	\$17.12	03/31/2005			A		3,000		03/31/20	05 0	3/31/2012	Com Sto \$.10	ck,	3,000	\$0	3,000		D		

Explanation of Responses:

Remarks:

/s/Peter F. Comerford, attorney-in-fact for Carl Rosner

04/01/2005

** 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.