FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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* SINGH RANJIT C						2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>ULTRALIFE BATTERIES INC</u> [ ULBI ]								Checl	k all appli	cable)	g Per	son(s) to Iss		
(Last)	(F		(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/30/2004								X	Director  Officer (give title below)		10% Ow Other (s below)		·	
(Street) NEWARK NY 14513						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						
(City)	(S	tate)	(Zip)		-											Form filed by More than One Reportin Person				
		Tab	le I - Nor	n-Deriv	ative	e Se	curities	s Acq	uired, D	Disp	osed o	of, or Be	nefici	ally	Owned	l				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transac Code (Ir		4. Secur Dispose 5)	Securities Acquired (A sposed Of (D) (Instr. 3,			s) or 4 and Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	nt (A) or (D)							)	
Common Stock; \$.10 par value															2,000			D		
		7	able II - I						ired, Di						wned					
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, Transac Code (I					i. Date Exer Expiration I Month/Day	Date	Amount of		of S Ig e Security	8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)		Date Exercisable		piration ate	Title	Amoun or Numbe of Shares	er						
Stock Option	\$10.17	09/30/2004			A		5,000		09/30/2004	09	)/30/2011	Common Stock;	5,000		\$0	5,000		D		

Explanation of Responses:

Remarks:

Buy)

Peter F. Comerford by Authority of Ranjit Singh

value

10/01/2004

\*\* 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.