FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL
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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* <u>SINGH RANJIT C</u>						2. Issuer Name and Ticker or Trading Symbol <u>ULTRALIFE BATTERIES INC</u> [ULBI]										heck all		cable)	g Per	son(s) to Issi 10% Ow	
(Last) 2000 TE	ast) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 03/31/2004										Officer (give title Other (spec below) below)					pecify
(Street) NEWARK NY 14513					4. 11	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					
(City)	(S		(Zip)																		
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/L					action		2A. Deem Execution if any	A. Deemed Execution Date,		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			ed (A) or) or 5. Amo 4 and Securi Benefic Owned		nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		. Nature If Indirect Beneficial Ownership
									Со	ode '	v	Amount		(A) or (D)	Price	Tra	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock; \$.10 par value																	2,000			D	
		Т	able II - I				urities s, warr									y Own	ed				
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)			tive ties red sed	6. Date Exercisal Expiration Date (Month/Day/Year			r) Am Sec Und Der		7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price Deriva Securi (Instr.	tive ty	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly Ov Fo Dii or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v			Date Exercis	sable		piration ite	Title		Amount or Number of Shares						
Common Stock (Right to Buy)	\$21.28	03/31/2004			A		1,500		03/31/	/2004	03	/31/2009	\$10 \$.10	nmon ock;) par lue	1,500	\$0	'	1,500		D	
Common Stock (Right to Buy)	\$21.28	03/31/2004			A		3,500		09/30/	/2004	03	/31/2011	Sto) par	3,500	\$0		3,500		D	

Explanation of Responses:

Remarks:

Peter F. Comerford by Authority of Ranjit Singh

04/02/2004

** 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.

This Statement confirms that the undersigned, RANJIT C SINGH as authorized and designated either Peter F. Comerford or Robert Fishback to execute and file on the undersigned's behalf Form 3's, Form 4's or Form 5's with the U.S. Securities and Exchange Commission through and until, December 31, 2004, that the undersigned is required or entitled to file with the U.S. Securities and Exchange Commission as a result of changes in the undersigned's ownership of securities of Ultralife Batteries, Inc. The undersigned acknowledges that Peter F. Comerford or Robert Fishback are not assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

Date: February 13, 2004

/s/ Ranjit C. Singh RANJIT C. SINGH