FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average I	burden								

0.5

hours per response:

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*					2. Issuer Name <b>and</b> Ticker or Trading Symbol ULTRALIFE BATTERIES INC [ ULBI ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
SINGH RANJIT C												· ,		X	Directo	or		10% Ov	wner
(Last) 2000 TE	,	irst) GY PARKWAY	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/31/2005										Officer (give title below)		Other (s below)		specify
					4. 11	f Ame	endment,	Date o	of Original	Filed	(Month/D	ay/Year)	Î		ividual or	Joint/Group	Filinç	g (Check Ap	plicable
(Street) NEWAR	K N	Y	14513											Line) X		•		orting Person One Repo	
(City)	(S	tate)	(Zip)												Perso		e triai	т Опе ттеро	rung
		Tab	le I - Nor	n-Deriv	/ative	Se	curitie	s Ac	quired,	Dis	oosed o	of, or B	enefic	ially	Owned	k			
1. Title of Security (Instr. 3)  2. Tran- Date (Month				ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.			Securities Acquired (Aisposed Of (D) (Instr. 3,				es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)		ce		ansaction(s) str. 3 and 4)			(Instr. 4)
Common Stock; \$.10 par value														2,	2,000		D		
		7	able II -								sed of onverti				Owned				
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,	4. Transa Code ( 8)		of E		6. Date Ex Expiratior (Month/Da	Date		nd 7. Title and Amount of Securities Underlying Derivative Sect (Instr. 3 and 4)		E	p. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	is Ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amor or Numl of Share	ber					
Stock Option (Right to Buv)	\$17.12	03/31/2005			A		5,000		03/31/200	5 03	3/31/2012	Common Stock; \$.10 par value	1 5 00	00	\$0	5,000		D	

Explanation of Responses:

Remarks:

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

04/01/2005

Singh

\*\* 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.

## LIMITED POWER OF ATTORNEY FOR SECTION 16 REPORTING OBLIGATIONS

Know all by these presents, that the undersigned hereby makes, constitutes and appoints each of Peter F. Comerford and Robert W. Fishback, each acting individually, as the undersigned's true and lawful attorney-in-fact, with full power and authority as hereinafter described on behalf of and in the name, place and stead of the undersigned to:

- (1) prepare, execute, acknowledge, deliver and file any and all Forms including without limitation Forms 4 and 5 (including any amendments thereto) with respect to the securities of Ultralife Batteries, Inc., a Delaware corporation (the "Company"), with the United States Securities and Exchange Commission, any national securities exchanges and the Company, as considered necessary or advisable under Section 16(a) of the Securities Exchange Act of 1934 and the rules and regulations promulgated thereunder, as amended from time to time (the "Exchange Act");
- from time to time (the "Exchange Act");
  (2) seek or obtain, as the undersigned's representative and on the undersigned's behalf, information on transactions in the Company's securities from any third party, including brokers, employee benefit plan administrators and trustees, and the undersigned hereby authorizes any such person to release any such information to the undersigned's representative and approves and ratifies any such release of information; and
- (3) perform any and all other acts which in the discretion of such attorney-in-fact are necessary or desirable for and on behalf of the undersigned in connection with the foregoing.

## The undersigned acknowledges that:

- (1) this Limited Power of Attorney authorizes, but does not require, each such attorney-in-fact to act in their discretion on information provided to such attorney-in-fact without independent verification of such information;
- without independent verification of such information; any documents prepared and/or executed by either such attorney-in-fact on behalf of the undersigned pursuant to this Limited Power of Attorney will be in such form and will contain such information and disclosure as such attorney-in-fact, in his or her discretion, deems necessary neither the Company nor either of such or desirable;(3) attorneys-in fact assumes (i) any liability for the undersigned's responsibility to comply with the requirement of the Exchange Act, (ii) any liability of the undersigned for any failure to comply with such requirements, or (iii) any obligation or liability of the undersigned for profit disgorgement under Section 16(b) of the Exchange Act; and (4) this Limited Power of Attorney does not relieve the undersigned from responsibility for compliance with the undersigned's obligations under the Exchange Act, including without limitation, the reporting requirements under Section 16 of the Exchange Act.

The undersigned hereby gives and grants each of the foregoing attorneys-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary or appropriate to be done in and about the foregoing matters as fully to all intents and purposes as the undersigned might or could do if present, hereby ratifying all that each such attorney-in-fact of, for and on behalf of the undersigned, shall lawfully do or cause to be done by virtue of this Limited Power of Attorney. This Limited Power of Attorney shall remain in full force and effect until revoked by the undersigned in a signed writing delivered to each such attorney-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Limited Power of Attorney to be executed as of this 3rd day of March, 2005.

/s/ Ranjit C. Singh Signature

Ranjit C. Singh Print Name

STATE OF NEW YORK COUNTY OF WAYNE )

)ss:

On this 3rd day of March 2005, before me personally came Ranjit C. Singh to me known and known to me to be the individual described in, and who executed the foregoing instrument, and the above-named person acknowledged to me that said person executed the same.

/s/ Peter F. Comerford Notary Public State of New York