FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	D.C. 20549
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STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 and Ticker or Trading Symbol <u>ULTRALIFE BATTERIES INC</u> [ULBI]										Check all	applic	cable)	Person(s) to Is		
(Last) 2000 TE	`	rst) GY PARKWAY	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 12/31/2003										0	rector fficer (give title elow)			(specify
(Street) NEWAR (City)			14513 (Zip)		4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)							ne) X F	,						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						Execution Date,			Transaction Disposed Code (Instr. 5)			rities Acquired (A) ed Of (D) (Instr. 3,			4 and Secur Benef Owne		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Cod	e v	,	Amount	ount (A) or (D)		Price	ͺ Tra	eported ansaction(s) estr. 3 and 4)			(111501.4)
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	Code (Ins				Expirat	6. Date Exercisabl Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		tr. 3	8. Price of Derivative Security (Instr. 5)	re d S B O F R	D. Number of lerivative Securities Beneficially Dwned Following Reported Transaction(SINST. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis			xpiration ate	Title	Amo or Num of Shar	ber					
Options ⁽¹⁾	\$12.38	12/31/2003			A		5,000		12/31/	2003	12	2/31/2008	Cm ⁽²⁾	5,0	00	\$0		5,000	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 Ranjit C. Singh

01/02/2004

** 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.