### 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 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 Leison			2. Issuer Name and Ticker or Trading Symbol <u>ULTRALIFE BATTERIES INC</u> [ ULBI ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner
(Last) 2000 TECHNO	(First) OLOGY PARKW	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 06/14/2004	X Officer (give title Other (specify below)  VP of Sales & Marketing
(Street) NEWARK (City)	NY (State)	14513 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person

(City) (State) (Zip)	Non Booksethe C	a a suiti A		D:-		P		Oursed		
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 5)	Acquired	I (A) or	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount (A) o		Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock; \$.10 par value	06/14/2004		М		1,000	Α	\$3.39	3,000	D	
Common Stock; \$.10 par value	06/14/2004		S		1,000	D	\$18.31	2,000	D	
Common Stock; \$.10 par value	06/14/2004		M		500	A	\$3.39	2,500	D	
Common Stock; \$.10 par value	06/14/2004		S		500	D	\$18.39	2,000	D	
Common Stock; \$.10 par value	06/14/2004		M		400	A	\$3.39	2,400	D	
Common Stock; \$.10 par value	06/14/2004		S		400	D	\$18.37	2,000	D	
Common Stock; \$.10 par value	06/14/2004		M		100	Α	\$3.39	2,100	D	
Common Stock; \$.10 par value	06/14/2004		S		100	D	\$18.4	2,000	D	
Common Stock; \$.10 par value	06/14/2004		M		1,000	Α	\$4.96	3,000	D	
Common Stock; \$.10 par value	06/14/2004		S		1,000	D	\$18.11	2,000	D	
Common Stock; \$.10 par value	06/14/2004		М		1,800	A	\$4.96	3,800	D	
Common Stock; \$.10 par value	06/14/2004		S		1,800	D	\$18.44	2,000	D	
Common Stock; \$.10 par value	06/14/2004		М		1,200	A	\$4.96	3,200	D	
Common Stock; \$.10 par value	06/14/2004		S		1,200	D	\$18.68	2,000	D	
Common Stock; \$.10 par value	06/14/2004		M		100	A	\$5.18	2,100	D	
Common Stock; \$.10 par value	06/14/2004		S		100	D	\$18.41	2,000	D	
Common Stock; \$.10 par value	06/14/2004		М		200	A	\$5.18	2,200	D	
Common Stock; \$.10 par value	06/14/2004		S		200	D	\$18.48	2,000	D	
Common Stock; \$.10 par value	06/14/2004		М		200	Α	\$5.18	2,200	D	
Common Stock; \$.10 par value	06/14/2004		S		200	D	\$18.47	2,000	D	
Common Stock; \$.10 par value	06/14/2004		М		100	A	\$10	2,100	D	
Common Stock; \$.10 par value	06/14/2004		S		100	D	\$18.46	2,000	D	
Common Stock; \$.10 par value	06/14/2004		М		200	Α	\$10	2,200	D	
Common Stock; \$.10 par value	06/14/2004		S		200	D	\$18.6	2,000	D	
Common Stock; \$.10 par value	06/14/2004		М		100	A	\$10	2,100	D	
Common Stock; \$.10 par value	06/14/2004		S		100	D	\$18.67	2,000	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction 7 Date (Month/Day/Year)	an Permederivi Execution Date, if any (e.g., (Month/Day/Year)	afive : Transa Oction ( -8)	Secu letion Galls	WAYKANTS (MAHMONS) (GONVERTING Securities   Acquired			Amount of Amount of Amount of Amount of Second Surities) Underlying Derivative Security (Instr. 3 and 4)		Divised Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8) Code		of Deri Sec Axoq (A) Disp of (I	osed 0) tr. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Vear) Date Expiration Date		7. Title and Amount Amount of or Securities Number Underlying of Periovative Sacarety (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$3.39	06/14/2004		М			2,000	04/10/2004	04/10/2008	Common Stock, \$.10 par value	2,000	\$0	6,000 <sup>(1)</sup>	D	
Stock Option (Right to Buy)	\$4.96	06/14/2004		М			4,000	04/25/2004	04/25/2009	Common Stock, \$.10 par value	4,000	\$0	16,000 <sup>(2)</sup>	D	
Stock Option (Right to Buy)	\$5.18	06/14/2004		М			500	04/21/2004	04/21/2010	Common Stock, \$.10 par value	500	\$0	500 <sup>(3)</sup>	D	
Stock Option (Right to Buy)	\$10	06/14/2004		М			500	06/30/2004	06/30/2010	Common Stock, \$.10 par value	500	\$0	500 <sup>(4)</sup>	D	

### Explanation of Responses:

- 1. This option vests as follows: 2,000 shares on 4/10/05; 2,000 shares on 4/10/06 and 2,000 shares on 4/10/07
- $2. \ This \ option \ vests \ as \ follows: 4,000 \ shares \ on \ 4/25/05; \ 4,000 \ shares \ on \ 4/25/06; \ 4,000 \ shares \ on \ 4/25/07 \ and \ 4,000 \ shares \ on \ 4/25/08$
- 3. This option vests as follows: 500 shares on 4/21/05 4. This option vests as follows: 500 shares on 6/30/05

#### Remarks:

This is 1 of two form 4s being filed for transactions on June 14, 2004.

Robert w. Fishback by Authority of Nancy C. Naigle

06/16/2004

\*\* 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.