

ULTRALIFE BATTERIES INC  
Form 4  
May 17, 2006

**FORM 4**

UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
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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).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
GRACE BROTHERS LTD

2. Issuer Name and Ticker or Trading Symbol  
ULTRALIFE BATTERIES INC  
[ULBI]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
1560 SHERMAN AVE SUITE 900

3. Date of Earliest Transaction (Month/Day/Year)  
05/15/2006

\_\_\_\_ Director  
\_\_\_\_ Officer (give title below)  
 10% Owner  
\_\_\_\_ Other (specify below)

(Street)  
EVANSTON, IL 60201

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
\_\_\_\_ Form filed by More than One Reporting Person

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

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 Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership: Indirect Beneficial Ownership (Instr. 4)			
			Code	V	Amount	(A) or (D)	Price			
Common Stock	05/15/2006		P		300	A	\$ 10.23	2,344,289	D	
Common Stock	05/15/2006		P		100	A	\$ 10.25	2,344,389	D	
Common Stock	05/15/2006		P		1,987	A	\$ 10.32	2,346,376	D	
Common Stock	05/15/2006		P		1,001	A	\$ 10.35	2,347,377	D	
Common Stock	05/15/2006		P		100	A	\$ 10.43	2,347,477	D	

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Common Stock	05/15/2006	P	200	A	\$ 10.44	2,347,677	D
Common Stock	05/15/2006	P	997	A	\$ 10.46	2,348,674	D
Common Stock	05/15/2006	P	1,000	A	\$ 10.47	2,349,674	D
Common Stock	05/15/2006	P	1,561	A	\$ 10.5	2,351,235	D
Common Stock	05/15/2006	P	100	A	\$ 10.54	2,351,335	D
Common Stock	05/15/2006	P	1,200	A	\$ 10.5692	2,352,535	D
Common Stock	05/15/2006	P	200	A	\$ 10.58	2,352,735	D
Common Stock	05/15/2006	P	1,000	A	\$ 10.59	2,353,735	D
Common Stock	05/15/2006	P	4,643	A	\$ 10.6	2,358,378	D
Common Stock	05/15/2006	P	1,000	A	\$ 10.609	2,359,378	D
Common Stock	05/15/2006	P	1,300	A	\$ 10.62	2,360,678	D
Common Stock	05/15/2006	P	1,278	A	\$ 10.6271	2,361,956	D
Common Stock	05/15/2006	P	900	A	\$ 10.63	2,362,856	D
Common Stock	05/15/2006	P	9,071	A	\$ 10.65	2,371,927	D
Common Stock	05/15/2006	P	2,916	A	\$ 10.66	2,374,843	D
Common Stock	05/15/2006	P	1,366	A	\$ 10.6681	2,376,209	D
Common Stock	05/15/2006	P	2,100	A	\$ 10.67	2,378,309	D
Common Stock	05/15/2006	P	1,145	A	\$ 10.6783	2,379,454	D
Common Stock	05/15/2006	P	4,666	A	\$ 10.68	2,384,120	D
Common Stock	05/15/2006	P	1,700	A	\$ 10.69	2,385,820	D
	05/15/2006	P	2,300	A		2,388,120	D

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Common Stock						\$ 10.6926		
Common Stock	05/15/2006		P	400	A	\$ 10.6975	2,388,520	D
Common Stock	05/15/2006		P	3,400	A	\$ 10.7	2,391,920	D
Common Stock	05/15/2006		P	141	A	\$ 10.72	2,392,061	D
Common Stock <sup>(1)</sup>	05/15/2006		P	500	A	\$ 10.728	2,392,561	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

**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 Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Beneficially (Instr. 5)
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares

## Reporting Owners

### Reporting Owner Name / Address

### Relationships

Director    10% Owner    Officer    Other

GRACE BROTHERS LTD  
1560 SHERMAN AVE SUITE 900  
EVANSTON, IL 60201

X

## Signatures

Bradford T. Whitmore, General Partner

05/17/2006

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* 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).
- (1) A continuing Form 4 will be filed to reflect the remaining transactions.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.  
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