FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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3235-0287
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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* GRACE BROTHERS LTD							2. Issuer Name and Ticker or Trading Symbol ULTRALIFE BATTERIES INC [ULBI]										o of Reporting dicable) ctor	. ,	to Issuer % Owner
(Last) (First) (Middle) 1560 SHERMAN AVE SUITE 900						11/3	3. Date of Earliest Transaction (Month/Day/Year) 11/30/2006									belov		be	her (specify low)
(Street) EVANSTON IL 60201					4. If	Line) X Form filed										n filed by One n filed by Mor	Joint/Group Filing (Check Applicable illed by One Reporting Person illed by More than One Reporting		
(City)	(State)		Zip)												_			
1 Title of C	`agurity (In	otr 2\	Tabl	e I - No	on-Deriv		_	uritie		quirec 3.	d, Di	sposed of					ed ount of	6. Ownersh	ip 7. Nature
			Date (Month/Day/Year)		Execution Date,				4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			and 5) Securities Beneficial Owned Fo		ities icially d Following	Form: Dire (D) or Indir (I) (Instr. 4)	of Indirect ect Beneficial Ownership			
										Code	v	Amount	(A) or (D)	Pric	е		ted action(s) 3 and 4)		(Instr. 4)
COMMO	N STOCI	ζ			11/30/2	2006				P		400	A	\$1	0.26	3,8	371,796	D	
COMMO	N STOCI	ζ			11/30/2	:006				P		200	A	\$1	0.27	3,8	371,996	D	
COMMO	N STOCI	ζ			11/30/2	.006				P		700	A	\$1	0.28	3,8	372,696	D	
COMMO	N STOCI	ζ			11/30/2	.006				P		300	A	\$1	0.29	3,8	372,996	D	
COMMO	N STOCI	ζ			11/30/2	.006				P		23,200	A	\$	10.3	3,8	396,196	D	
COMMO	N STOCI	ζ			11/30/2	.006				P		19,700	A	\$1	0.32	3,9	915,896	D	
COMMO	N STOCI	ζ			11/30/2	2006				P		1,100	A	\$10	.3491	3,9	16,996	D	
COMMO	N STOCI	ζ			11/30/2	2006				P		177,806	A	\$1	0.35	4,0	94,802	D	
COMMO	N STOCI	ζ			11/30/2	2006				P		100	A	\$1	0.37	4,0	94,902	D	
COMMO	N STOCI	ζ			11/30/2	2006				P		100	A	\$1	0.38	4,0	95,002	D	
			Та	ble II -								osed of, c				wned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercis Price of Derivative Security	n Date	ransaction e nth/Day/Year)	if any	med on Date, Day/Year)	4. Transa Code (I 8)	ction nstr.	5. Null of Deriv. Seculi Acqu (A) or Dispo of (D) (Instr. and 5	mber ative rities ired osed		Exerction Day/Y	cisable and	7. Title Amount Securit Underly Derivati Securit and 4)	and t of ies /ing ive	8. Pr Deri Seco (Inst	rice of vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (or Indir (I) (Inst	Beneficial Ownership ect (Instr. 4)

Bradford T. Whitmore, General 12/04/2006 **Partner**

** Signature of Reporting Person Date

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

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.

 $^{^{\}star}$ 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).