FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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	
	ss of Reporting Person	n*	2. Issuer Name and Ticker or Trading Symbol <u>ULTRALIFE BATTERIES INC</u> [ULBI]	Relationship of Reporting Person(s) to Issuer (Check all applicable) Director
(Last) (First) (Middle) 1560 SHERMAN AVE SUITE 900		,	3. Date of Earliest Transaction (Month/Day/Year) 05/15/2006	Officer (give title Other (specify below) below)
(Street) EVANSTON (City)	IL (State)	60201 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person

	50201					Line)	-	rm filed by One Reporting Person rm filed by More than One Reporting rson			
	e I - Non-Derivative	Securities Ac	nuirec	l Die	enosed of	or Re	neficially	Owned			
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)	ction	4. Securities Disposed Of	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) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	05/15/2006		P		300	Α	\$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	Α	\$10.35	2,347,377	D		
Common Stock	05/15/2006		P		100	A	\$10.43	2,347,477	D		
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	Α	\$10.54	2,351,335	D		
Common Stock	05/15/2006		P		1,200	Α	\$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	Α	\$10.67	2,378,309	D		
Common Stock	05/15/2006		P		1,145	Α	\$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		Р		1,700	Α	\$10.69	2,385,820	D		
Common Stock	05/15/2006		Р		2,300	A	\$10.6926	2,388,120	D		
Common Stock	05/15/2006		P		400	A	\$10.6975	2,388,520	D		
Common Stock	05/15/2006		P		3,400	Α	\$10.7	2,391,920	D		
Common Stock	05/15/2006		P		141	Α	\$10.72	2,392,061	D		
Common Stock ⁽¹⁾	05/15/2006		P		500	Α	\$10.728	2,392,561	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 Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr	ative rities ired osed	6. Date Exerc Expiration Day/\(\text{(Month/Day/\)}\)	ate	7. Title Amour Securi Under Deriva Securi and 4)	nt of ties lying tive ty (Instr. 3	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				

Explanation of Responses:

1. A continuing Form 4 will be filed to reflect the remaining transactions.

Bradford T. Whitmore, General 05/17/2006 **Partner**

** 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.