FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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

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* <u>KAVAZANJIAN JOHN D</u>					2. Issuer Name and Ticker or Trading Symbol ULTRALIFE BATTERIES INC [ULBI]												tionship all appli Directo	•				
(Last) 2000 TE	,	(First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 05/17/2007										Officer (give title below) President at			Other (specify below)		
(Street) NEWAR (City)			14513 (Zip)		4. If	f Ame	Amendment, Date of Original Filed (Month/Day/Year)								6. Lin		,					
Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Trans: Date (Month/L				action	Execution Date,				3. 4. S Transaction Disp Code (Instr. 5)			sed of, or Benefi Securities Acquired (A) Sposed Of (D) (Instr. 3, 4) or 5. Amo 4 and Securit Benefic		nt of es ally -ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
					/2005				Co	_	,	Amount	(D	(A) or (D)		(Inst		tion(s) and 4)			(Instr. 4)	
Common Stock, \$.10 par value 03/1 Common Stock, \$.10 par value				03/12	/2007	2007						1,500	0 A \$		\$3.49	99		1,800			By spouse	
		7	able II -	Deriva (e.g., p												y O	wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transa Code (1 8)		ı of		6. Date Exercisa Expiration Date (Month/Day/Year			Amount of		ecurity		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Co	Code	e V	(A)	(D)	Date Exerc	sable		xpiration ate	Title	OI N Oi	umber							
Common Stock (Right to	\$3.499	05/17/2007			M			1,500	06/28	2002	06	5/28/2007	Comm Stock \$.10 p	; 1	1,500		\$0	0		D		

Explanation of Responses:

Remarks:

/s/Peter F. Comerford, attorney-on-fact for John D.

<u>Kavazanjian</u>

** Signature of Reporting Person Date

05/21/2007

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.