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### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL									
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	OMB Number:	3235-0287
	Estimated average b	urden
	hours per response:	0.5
- 1		

1. Name and Address of Reporting Person* KAVAZANJIAN JOHN D			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>ULTRALIFE BATTERIES INC</u> [ ULBI ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
<u>RAVAZANJIAN JOHN D</u>				X	Director	10% Owner		
(Last) (First) (Middle)		(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	X	Officer (give title below)	Other (specify below)		
2000 TECHNOLOGY PARKWAY			09/20/2007		President and CEO			
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi Line)	dual or Joint/Group Filing (	Check Applicable		
NEWARK	NY	14513		X	Form filed by One Reporting Person			
(City)	(State)	(Zip)			Form filed by More than C Person	one Reporting		
	Tal	ole I - Non-Deriva	tive Securities Acquired, Disposed of, or Benefi	cially (	Dwned			

#### 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. Transa Code ( 8)				5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock, \$.10 par value	09/20/2007		Α		1,500	A	\$3.32	122,977	D	
Common Stock, \$.10 par value	09/20/2007		Α		1,500	A	\$3.7	124,477	D	
Common Stock, \$.10 par value								1,800	Ι	By spouse

### 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)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (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	4			
Common Stock (Right to Buy)	\$3.32	09/20/2007		М			1,500	09/30/2002	09/30/2007	Common Stock; \$.10 par value	1,500	\$0	0	D	
Common Stock (Right to Buy)	\$3.7	09/20/2007		М			1,500	12/31/2002	12/31/2007	Common Stock; \$.10 par value	1,500	\$0	0	D	

**Explanation of Responses:** 

**Remarks:** 

/s/Robert W. Fishback, attorney-on-fact for John D. <u>Kavazanjian</u>

09/20/2007

\*\* 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.