FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL					
OMB Number:	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 ar CHOL		2. Issuer Name and Ticker or Trading Symbol ULTRALIFE BATTERIES INC [ULBI]										Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner								
(Last) 2000 TE	(Last) (First) (Middle) 2000 TECHNOLOGY PARKWAY							3. Date of Earliest Transaction (Month/Day/Year) 03/31/2006											Other (s	specify
(Street) NEWARK NY 14513 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Nor	-Deriv	ative	Sec	curitie	s Ac	qui	ired, C	Disp	osed c	f, or Be	eneficia	ally	Owned	ı			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ar) I	2A. Deemed Execution Date, if any (Month/Day/Year)		•,	3. Transac Code (In 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Securition Beneficition Owned I		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									[Code	v	Amount	(A) c	Price	Reporte Transac (Instr. 3		tion(s)			(Instr. 4)
Common Stock, \$.10 par value														2,0		065		D		
		1	able II -										or Ben			wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr. 3)				6. Date Exercisal Expiration Date (Month/Day/Year)				7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		D Si (li		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exe	e ercisable		piration ate	Title	Amoun or Numbe of Shares	r					
Common Stock \$.10 par value	\$12.85	03/31/2006			A		3,000		03/3	31/2006	03	/31/2013	Common Stock; \$.10 par value	3,000		\$0	3,000		D	

Explanation of Responses:

Remarks:

/s/Peter F. Comerford, attorney-in-fact for Paula

04/03/2006

 $\underline{Cholmondeley}$

** 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.

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