FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-028							
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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).

## 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

1. Name and Address of Reporting Person* <u>CHOLMONDELEY PAULA H</u>						2. Issuer Name <b>and</b> Ticker or Trading Symbol  ULTRALIFE CORP [ ULBI ]													erson(s) to Issuer 10% Owner	
ULTRALIFE CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 05/12/2009										Office below	er (give title v)		Other below)	(specify
2000 TECHNOLOGY PARKWAY						4. If Amendment, Date of Original Filed (Month/Day/Year) 05/14/2009									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) NEWAR	K N	7 1	4513												X	Form filed by One Reporting F Form filed by More than One F Person				
(City)	(St	ate) (	Zip)																	
		Tabl	e I - Nor	n-Deriv	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, oı	r Ben	efici	ally (	Owne	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Execur Pay/Year) if any		A. Deemed Execution Date, f any Month/Day/Year)				ities Acquired (A) d Of (D) (Instr. 3,			4 and Sec Ben		cially I Following	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 05/12					2/2009				P		4,728	3	A	\$7.38		8 11,843		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)	Derivative Conversion Date Execution Date Security or Exercise (Month/Day/Year) if any				4. Transaction Code (Instr. 8)			Expiration Dat (Month/Day/Year) ired r sosed )			е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	of	nber						

**Explanation of Responses:** 

## Remarks:

This form 4 is being filed solely to amend column 4. from a disposition (D) to an acquisition (A).

/s/Peter F. Comerford; attorney-in-fact for Paula **Cholmondeley** 

05/28/2009

\*\* 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.