FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL					
	OMB Number:	3235-0287					
l	Estimated average burde	en					
l	hours per response:	0.5					

	Check this box if no longer subject to
\neg	Section 16. Form 4 or Form 5
J	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 and Address of Reporting Person* BARRON PATRICIA C							2. Issuer Name and Ticker or Trading Symbol <u>ULTRALIFE CORP</u> [ULBI]										all app	p of Reportin blicable)	ng Per	rson(s) to Is			
(Last) (First) (Middle) ULTRALIFE CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 05/15/2009										X	Offic	Director Officer (give title pelow)			(specify		
2000 TECHNOLOGY PARKWAY							4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) NEWARK NY 14513					_											X	Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)																							
		Tabl	e I - Nor	n-Deriv	ative	Se	curit	ties	Acq	uired,	Disp	osed o	f, o	r Ben	efici	ally	Owne	ed					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,			3. Transa Code (8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				4 and Se Be Ov		Amount of curities neficially when to describe the control of the		wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	nount (A) or (D)		Pric	e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common	Stock; \$.10	par value		05/1:	5/2009	2009			A		2,313	13 A		\$	0	50,768		D					
Common Stock; \$.10 par value																		1,200		I	Held jointly with spouse		
		Та	nble II - E									sed of, onvertib				•	vned						
1. Title of Derivative Security Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date Execution Date, if any (Month/Day/Year)				saction de (Instr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			ive les ed	6. Date Ex Expiration (Month/Da Date Exercisals	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amount or Numbe of Title Shares			nt er				10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)						

Explanation of Responses:

Remarks:

/s/Peter F. Comerford; attorney-in-fact for Patricia C. 05/15/2009 Barron

** 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.