FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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hours per response:	0.5								

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 S	section	on 30(h)	of the	Investme	nt Coi	mpany Act	of 194	0									
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	of Reporting Person(s) to Issue licable)					
<u>DARRON FATRICIA C</u>																Director		10% Own		vner		
(Last) (First) (Middle) ULTRALIFE CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 05/19/2010										Office below	er (give title v)	Other (below)		specify		
2000 TECHNOLOGY PARKWAY					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)											6. Individual or Joint/Group Filing (Check Applicable					
(Street)	7 3.13	7	1.4510												ine) X	Form filed by One Reporting Person						
NEWARI	K NY	<u>(</u>	L4513 													Form Pers	n filed by Mor on	e than One I	Repo	rting		
(City)	(St	ate) (Zip)																			
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Ac	quired,	, Dis	posed o	f, or	Ben	efici	ally	Owne	ed					
Date				2. Transac Date (Month/Da		r) E	A. Deem xecutior any lonth/Da	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				4 and 5) S B O		ount of ties cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A (C) or)	Price			ted action(s) 3 and 4)			(Instr. 4)		
Common Stock; \$.10 par value 05.				05/19/	/2010				P		3,900		Α	\$4.627		84,660		D				
Common	Stock; \$.10	par value		05/19/	2010				P		1,100		A	\$4.6	4.6299 85,760 D							
Common Stock; \$.10 par value																	1,200	I	j	Held jointly with spouse		
		Та									sed of, onvertib					vned						
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/D	n Date,		ansaction ode (Instr.		of		Exercis on Dat Day/Ye		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction(: (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	nip) ct	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	ount mber ares								

Explanation of Responses:

Remarks:

/s/Peter F. Comerford;

05/19/2010 attorney-in-fact for Patricia C.

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.