FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL
	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 and Address of Reporting Person* BARRON PATRICIA C (Last) (First) (Middle) ULTRALIFE CORPORATION						Issuer Name and Ticker or Trading Symbol ULTRALIFE CORP [ULBI] 3. Date of Earliest Transaction (Month/Day/Year) 05/08/2009									Check a	II app	er (give title	g Per	10% C	wner (specify
2000 TECHNOLOGY PARKWAY (Street) NEWARK NY 14513 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									. Individine)	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
														7. Nature						
					Month/Day/Year)		Execution Date, if any (Month/Day/Year)		Transaction Code (Instr. 8)		5) (A) or B		Price	Be Or Re Tr		Beneficially Dwned Following Reported Transaction(s)		r Indirect nstr. 4)	Beneficial Ownership (Instr. 4)	
Common	Common Stock; \$.10 par value 05/08/3						1009				4,000	(D) PHO		\$7	((Instr. 3 and 4) 48,455			D	
Common	ommon Stock; \$.10 par value															1,200			Ι	Held jointly with spouse
		Та	ıble II - [sed of, onvertib					ned				
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. Transactic Code (Ins	on tr.	n of		5. Date Ex Expiration Month/Da	n Date		7. Title and Amount of Securities Underlying Derivative Security (Ins and 4)		str. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form Direct or Ind (I) (Ins	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code V		(A) (I				Expiration Date	Title	Amoun or Numbe of Shares							

Explanation of Responses:

Remarks:

/s/Peter F. Comerford; attorney-in-fact for Patricia C. 05/11/2009 **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.