FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-028							
Estimated average h	urdon							

0.5

hours per response:

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

					01 3	ecu	011 30(11)	or the r	nvesimen	it Con	прапу Аст	01 13	740							
1. Name and Address of Reporting Person* BARRON PATRICIA C					2. Issuer Name and Ticker or Trading Symbol ULTRALIFE CORP [ULBI]										ationship of Reportir k all applicable) Director		ng Person(s) to Is			
	(Fii	ORATION	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/28/2011 Officer (give title below) below) Other (special below)												specify			
2000 TECHNOLOGY PARKWAY					4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Appl Line)					oplicable
(Street) NEWAR	K N	Y 1	14513												X	Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(St	ate) (Zip)																	
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	of, o	r Ben	efic	ially	Owne	ed			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ır)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)						, 4 and S B O		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount		(A) or (D)	Pri	ce	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock; \$.10 par value				02/28/2011					P		6,556	5	A	\$5.17		6,556		D		
Common Stock; \$.10 par value				02/28/2011					P		1,191		A	\$5.16		1,991		D		
Common Stock; \$.10 par value				02/28	02/28/2011				P		2,253	3	A	\$5.15		10,000(1)		D		
Common Stock; \$.10 par value																9	0,950	D		
Common Stock; \$.10 par value																-	1,200	I		Held jointly with spouse
		Та	ıble II - I (sed of, onvertib					wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution if any			ctior Instr.	n of l		6. Date E: Expiratio (Month/D	n Date	•	7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)		ıstr. 3	Deri Sec (Ins	ivative	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
						v					Expiration Date	Nu of		mber ares						

Explanation of Responses:

1. These shares are held in The Patricia C. Barron Profit Sharing Plan with USAA.

Remarks:

/s/Philip A. Fain; attorney-infact for Patricia C. Barron

03/15/2011

** 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.