SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL									
3235-0287									
urden									

hours per response:	0.5
<u>8</u>	
Relationship of Reporting Person(s) to Issuer	

1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol ULTRALIFE CORP [ULBI]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
BARRON	PAIRICIAC	<u>.</u>		X	Director	10% Owner				
	PATRICIA C (First) (Middle) CORPORATION NOLOGY PARKWAY NY 14513	N	3. Date of Earliest Transaction (Month/Day/Year) 05/15/2010		Officer (give title below)	Other (specify below)				
2000 TECHNOLOGY PARKWAY			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line)	vidual or Joint/Group Fili	ng (Check Applicable				
(Street)				X	Form filed by One Re	porting Person				
BARRON F (Last) ULTRALIFE (2000 TECHNO	NY	14513			Form filed by More th Person	an One Reporting				
(City)	(State)	(Zip)								

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	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)		(1150. 4)
Common Stock; \$.10 par value	05/15/2010		A		2,142	A	\$ <mark>0</mark>	80,760	D	
Common Stock; \$.10 par value								1,200	I	Held jointly with spouse

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)	tive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		Execution Date,	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(Instr and 5 (A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		

Explanation of Responses:

Remarks:

/s/Peter F. Comerford;

attorney-in-fact for Patricia C. 05/17/2010 Barron

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 \ast 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.