FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL								
	OMB Number:	3235-0287							
	Estimated average burd	len							
l	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 Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Robert W. Shaw						2. Issuer Name and Ticker or Trading Symbol ULTRALIFE CORP [ULBI]									heck all	ship of Reportir applicable) rector	,			
(Last) (First) (Middle) 2000 TECHNOLOGY PARKWAY						3. Date of Earliest Transaction (Month/Day/Year) 05/16/2011										ficer (give title low)		Other (specify below)		
(Street) NEWARK NY 14513 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X F	orm filed by On	or Joint/Group Filing (Check Applicable m filed by One Reporting Person m filed by More than One Reporting son			
		Tabl	e I - Non	-Deriv	ative	Sec	curitie	s Ac	quired,	Dis	posed o	f, or	Bene	eficia	ally Ow	ned				
1. Title of Security (Instr. 3) 2. Transar Date (Month/Da						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. 5)				cquired) (Instr.	(A) or 3, 4 a	nd Sec Ber Ow	mount of urities eficially ned Following	Form: Dire (D) or Indi	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or D)	Price	Tra	orted nsaction(s) tr. 3 and 4)			(Instr. 4)	
Common Stock; \$.10 par value 05/16/						/2011			A		2,227		A	\$0		8,832	D			
		Та	ble II - D (e								sed of, onvertib				y Owne	ed				
1. Title of Derivative Security (Instr. 3)	ative Conversion Date Execution Date, if any				ransaction of ode (Instr.) Sec Acq (A) (Disport of (I		r osed) :. 3, 4	6. Date Expiration (Month/Da	•	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)		Owner Form: Direct or Indi (I) (Ins	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Nun of Sha							

Explanation of Responses:

Remarks:

/s/Peter F. Comerford;

05/16/2011 attorney-in-fact for Robert W.

Shaw

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.

^{**} Signature of Reporting Person Date