FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OMB APPROVAL OMB Number: 3235-

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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

Name and Address of Reporting Person* Croce James A.						ULTRALIFE CORP [ULBI]									Check all a	tionship of Reporting all applicable) Director		Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) 2000 TECHNOLOGY PARKWAY				3. Date of Earliest Transaction (Month/Day/Year) 08/15/2012										icer (give title ow)		Other below)	(specify		
(Street) NEWARK NY 14513 (City) (State) (Zip)				_ 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X Fo Fo	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - Nor	ı-Deriv	/ative	e Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	ally Ow	ned			
Dat					Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disp Code (Instr. 5)		Disposed	Securities Acquired (A) isposed Of (D) (Instr. 3, 4)			nd Secu Bend Own	nount of irities eficially ed Following orted	For (D)	Ownership rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(,	A) or D)	Price	Tran	action(s) 3 and 4)			(msu. 4)
Common Stock; \$.10 par value 08/15/						5/2012			A 3,		3,178	78 A		\$	0	19,363		D	
		Та	able II - C								sed of, onvertib				y Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deems Execution if any (Month/Da	Date,	Code (Inst				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price o Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(: (Instr. 4)	,	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 attorneyin-fact for James A. Croce 08/15/2012

** 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.