FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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* <u>CAVANNA ANTHONY J</u>							2. Issuer Name and Ticker or Trading Symbol <u>ULTRALIFE CORP</u> [ULBI]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
	(First) (Middle) AALIFE CORPORATION					3. Date of Earliest Transaction (Month/Day/Year) 12/11/2008									Offic below	er (give title w)		Other (specify below)	
2000 TECHNOLOGY PARKWAY						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) NEWARI	Street) NEWARK NY 14513													1 1	X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(Sta	ate)	(Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date				Date	2. Transaction Date Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securiti Disposed 5)	quired (A (Instr. 3	A) or , 4 and	Secur Benef Owne	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A (C	A) or F	Price		ted action(s) 3 and 4)		(Instr. 4)	
Common	Stock; \$.10	par value		12/11	/2008	3			P		566		Α	\$9.91	1	4,365	D		
Common	Stock; \$.10	par value		12/11	/2008	3			P		59		A	\$9.92	1	4,424	D		
Common	Stock; \$.10	par value		12/11	/2008	3			P		100		Α	\$9.94	1	4,524	D		
Common	Stock; \$.10	par value		12/11	/2008	3			P		175		Α	\$9.95	1	4,699	D		
Common	Stock; \$.10	par value		12/11	/2008	3			P		200		A	\$9.97	1	4,899	D		
Common	Stock; \$.10	par value		12/11	/2008	3			P		100		Α	\$9.98	1	4,999	D		
Common	Stock; \$.10	par value		12/11	/2008	3			P		50		A	\$9.99	1	5,049	D		
Common	Stock; \$.10	par value		12/11	/2008	3			P		1,550		A	\$10	1	6,599	D		
Common	Stock; \$.10	par value		12/11	/2008	3			P		100		A	\$10.01	1	6,699	D		
Common	Stock; \$.10	par value		12/11	/2008	3			P		1,300		A	\$10.02	2 1	7,999	D		
Common	Stock; \$.10	par value		12/11	/2008	3			P		100		Α	\$10.04	1	8,099	D		
Common Stock; \$.10 par value				12/11	/2008	3			P	P 10			Α	\$10.05	5 1	8,199	D		
Common Stock; \$.10 par value				12/11	/2008	3			P		100		Α	\$10.06	5 1	8,299	D		
Common Stock; \$.10 par value				12/11	/11/2008				P	P			A	\$10.07	7 1	8,449	D		
Common Stock; \$.10 par value				12/11	/11/2008				P	Р 300			Α	\$10.08		8,749	D		
Common Stock; \$.10 par value				12/11	/2008	3			P		150		Α	\$10.09) 1	8,899	D		
Common Stock; \$.10 par value				12/11	/2008	3			P		930		A	\$10.1	1	9,829	D		
Common Stock; \$.10 par value 12/					/2008	3			P		700		A	\$10.11	. 2	0,529	D		
Common Stock; \$.10 par value 12/11/2					/2008	3			P		200		Α	\$10.15	5 2	0,729	D		
Common Stock; \$.10 par value 12/11/				/2008				P		3,000		A	\$10.16	5 2	23,729	D			
		Ta	able II - [sed of, o				Owned				
Derivative Conversion Date Executi Security or Exercise (Month/Day/Year) if any			3A. Deeme	ed Date,	4. Transa Code (8)	ction	5. Nu	mber rative rities ired r osed)	6. Date E. Expiratio (Month/D	xercis n Date	able and	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. De Se (Ir	Price of erivative ecurity estr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (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	Amou or Numb of Share	er					

Explanation of Responses:

Remarks:

/s/Peter F. Comerford; attorney-in-fact for Anthony Cavanna

ny 12/15/2008

** Signature of Reporting Person

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.