

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL	
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1. Name and Address of Reporting Person* <u>FISHBACK ROBERT W</u> (Last) (First) (Middle) 2000 TECHNOLOGY PARKWAY (Street) NEWARK NY 14513 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>ULTRALIFE CORP [ULBI]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) VP of Finance & CFO
	3. Date of Earliest Transaction (Month/Day/Year) 04/20/2009	
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

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. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock, \$.10 par value	04/20/2009		M		15,000	A	\$4.96	37,766	D	
Common Stock, \$.10 par value	04/20/2009		S		100	D	\$7.38	37,666	D	
Common Stock, \$.10 par value	04/20/2009		S		600	D	\$7.4	37,066	D	
Common Stock, \$.10 par value	04/20/2009		S		200	D	\$7.43	36,866	D	
Common Stock, \$.10 par value	04/20/2009		S		600	D	\$7.45	36,266	D	
Common Stock, \$.10 par value	04/20/2009		S		400	D	\$7.46	35,866	D	
Common Stock, \$.10 par value	04/20/2009		S		100	D	\$7.47	35,766	D	
Common Stock, \$.10 par value	04/20/2009		S		700	D	\$7.48	35,066	D	
Common Stock, \$.10 par value	04/20/2009		S		1,300	D	\$7.49	33,766	D	
Common Stock, \$.10 par value	04/20/2009		S		2,222	D	\$7.5	31,544	D	
Common Stock, \$.10 par value	04/20/2009		S		1,678	D	\$7.51	29,866	D	
Common Stock, \$.10 par value	04/20/2009		S		1,200	D	\$7.52	28,666	D	
Common Stock, \$.10 par value	04/20/2009		S		700	D	\$7.53	27,966	D	
Common Stock, \$.10 par value	04/20/2009		S		700	D	\$7.54	27,266	D	
Common Stock, \$.10 par value	04/20/2009		S		100	D	\$7.55	27,166	D	
Common Stock, \$.10 par value	04/20/2009		S		200	D	\$7.56	26,966	D	
Common Stock, \$.10 par value	04/20/2009		S		100	D	\$7.6	26,866	D	
Common Stock, \$.10 par value	04/20/2009		S		1,000	D	\$7.61	25,866	D	
Common Stock, \$.10 par value	04/20/2009		S		200	D	\$7.62	25,666	D	
Common Stock, \$.10 par value	04/20/2009		S		1	D	\$7.65	25,665	D	
Common Stock, \$.10 par value	04/20/2009		S		799	D	\$7.68	24,866	D	
Common Stock, \$.10 par value	04/20/2009		S		600	D	\$7.73	24,266	D	
Common Stock, \$.10 par value	04/20/2009		S		10	D	\$7.75	24,256	D	
Common Stock, \$.10 par value	04/20/2009		S		100	D	\$7.76	24,156	D	
Common Stock, \$.10 par value	04/20/2009		S		200	D	\$7.77	23,956	D	
Common Stock, \$.10 par value	04/20/2009		S		119	D	\$7.81	23,837	D	
Common Stock, \$.10 par value	04/20/2009		S		71	D	\$7.86	23,766	D	
Common Stock, \$.10 par value	04/20/2009		S		100	D	\$7.88	23,666	D	
Common Stock, \$.10 par value	04/20/2009		S		100	D	\$7.91	23,566	D	

**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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Common Stock (Right to Buy)	\$4.96	04/20/2009		M			15,000	04/25/2006	04/25/2009	Common Stock: \$.10 par value	15,000	\$0	0 ⁽¹⁾⁽²⁾	D	

Explanation of Responses:

1. This is the first of 2 form 4s covering transactions on April 20, 2009.
2. This option was exercised and the resulting shares sold pursuant to a Rule 10b5-1 trading plan entered into on June 6, 2008.

Remarks:

/s/Peter F. Comerford, attorney-in-fact for Robert W. Fishback 04/22/2009

** 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.

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