FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

•••	,		

OMB APPROVAL 3235-0287 Estimated average burden 0.5 hours per response:

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* Lister William L					2. Issuer Name and Ticker or Trading Symbol LIFELINE THERAPEUTICS, INC. [LFLT]] (Che	5. Relationship of Reporti (Check all applicable) X Director			10% Owner		
(Last) 6400 S. I SUITE 1	FIDDLER'S	irst) GREEN CIRC	(Middle) LE		3. Date of Earliest Transaction (Month/Day/Year) 10/04/2006						Officer (below)	give title		Other (s below)	pecify		
(Street) GREENVULLAG	WOOD C	O State)	80111 (Zip)	7	4. If Amendment, Date of Ori				Original Filed (Month/Day/Year)				ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Та	ıble I - Non-	Derivat	ive S	ecuriti	es Acq	uired,	Dis	posed of,	or Ben	eficially	Owned				
Date				2. Transac Date Month/Da	Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			and 5) Securities Beneficially Owned Followin Reported		6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount	(A) or (D)	Price	Transactio					
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	Execution Date, //Year) if any		ansaction Derivativo Securitie Acquired Dispose		erivative ecurities cquired (A) or isposed of b) (Instr. 3, 4		ion Da			es J Security	8. Price of Derivative Security (Instr. 5)			10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	on(s)		
Stock Option (right to buy)	\$3.37	10/04/2006		A		30,000		(1)		02/01/2009	Series A Common Stock	30,000	(2)	30,000		D	
Stock Option (right to buy)	\$3.37	10/04/2006		D			30,000	02/01/2	2006	02/01/2009	Series A Common Stock	30,000	(2)	30,00	0	D	

Explanation of Responses:

1. The option is vested as to 22,500 shares on the date of grant. With respect to the remaining 7,500 shares underlying the option, the option will vest with respect to 2,500 shares on each of October 31, 2006, November 30, 2006, and December 31, 2006. Vesting with respect to 3,000 remaining shares underlying the option stops if Grantee ceases to serve on the Marketing Committee of the Board, vesting with respect to 3,000 remaining shares underlying the option stops if Grantee ceases to serve on the Science Committee of the Board, and vesting with respect to 1,500 remaining shares underlying the option stops if Grantee ceases to serve on the Compensation Committee of the Board.

2. The reporting person agreed to cancellation of an option granted to him on February 1, 2006, in exchange for a new option under the 2007 Long-Term Incentive Plan. The new option is on substantially the same terms as the cancelled option, including as to number of underlying shares, exercise price, vesting schedule, and expiration date.

Remarks:

William L. Lister

10/16/2006

** 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.