Life Technologies Corp Form 4 December 07, 2009

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

response...

Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

Check this box

if no longer

subject to

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person ** RICHARD KELLI			2. Issuer Name and Ticker or Trading Symbol Life Technologies Corp [LIFE]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	()		
5791 VAN AL	LEN WAY		(Month/Day/Year) 12/03/2009	Director 10% Owner _X_ Officer (give title Other (specify below) Chief Accounting Officer		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
CARLSBAD, CA 92008			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tab l	le I - Non-I	Derivative	Secu	rities Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)		Securities Ownership Indir Beneficially Form: Direct Bene Owned (D) or Own		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock (1)	12/03/2009	12/03/2009	M	7,500	A	\$ 30.29	8,422	D	
Common Stock (2)	12/03/2009	12/03/2009	M	7,500	A	\$ 35.87	15,922	D	
Common Stock (3)	12/03/2009	12/03/2009	S	798	D	\$ 50.89	15,124	D	
Common Stock (3)	12/03/2009	12/03/2009	S	1,300	D	\$ 50.895	13,824	D	
Common Stock (3)	12/03/2009	12/03/2009	S	302	D	\$ 50.9	13,522	D	

Edgar Filing: Life Technologies Corp - Form 4

Common Stock (3)	12/03/2009	12/03/2009	S	195	D	\$ 50.91	13,327	D
Common Stock (3)	12/03/2009	12/03/2009	S	900	D	\$ 50.915	12,427	D
Common Stock (3)	12/03/2009	12/03/2009	S	905	D	\$ 50.92	11,522	D
Common Stock (3)	12/03/2009	12/03/2009	S	500	D	\$ 50.93	11,022	D
Common Stock (3)	12/03/2009	12/03/2009	S	400	D	\$ 50.935	10,622	D
Common Stock (3)	12/03/2009	12/03/2009	S	100	D	\$ 50.94	10,522	D
Common Stock (3)	12/03/2009	12/03/2009	S	400	D	\$ 50.955	10,122	D
Common Stock (3)	12/03/2009	12/03/2009	S	100	D	\$ 50.98	10,022	D
Common Stock (3)	12/03/2009	12/03/2009	S	1,500	D	\$ 50.99	8,522	D
Common Stock (3)	12/03/2009	12/03/2009	S	100	D	\$ 51.01	8,422	D
Common Stock (3)	12/03/2009	12/03/2009	S	300	D	\$ 50.88	8,122	D
Common Stock (3)	12/03/2009	12/03/2009	S	100	D	\$ 50.885	8,022	D
Common Stock (3)	12/03/2009	12/03/2009	S	7,100	D	\$ 50.895	922	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 control number.

SEC 1474 (9-02)

 $\label{thm:convergence} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number	6. Date Exercisable and	7. Title and Amor	unt of 8
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	onof Derivative	Expiration Date	Underlying Secur	rities D
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)	S
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired			(I
	Derivative				(A) or			
	Security				Disposed of			
					(D)			
					(Instr. 3, 4,			

and 5)

Edgar Filing: Life Technologies Corp - Form 4

				Code V (A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Options	\$ 30.29	12/03/2009	12/03/2009	M	7,500	02/01/2008	02/01/2017	Common Stock	7,500
Stock Options	\$ 35.87	12/03/2009	12/03/2009	M	7,500	05/15/2008	05/15/2017	Common Stock	7,500

Reporting Owners

Reporting Owner Name / Address	Relationships					
Topolonia o milo i milo pirantesso	Director	10% Owner	Officer	Other		
RICHARD KELLI 5791 VAN ALLEN WAY CARLSBAD, CA 92008			Chief Accounting Officer			

Signatures

/s/ David
Szekeres, POA

**Signature of Reporting
Person

Date

Explanation of Responses:

- * 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).
- (1) Options exercised from grant #101639
- (2) Options exercised from grant #102148
- (3) Sale of Common Stock.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 3