Life Technologies Corp Form 4 December 14, 2010

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

obligations may continue. See Instruction 1(b).

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

(Print or Type Responses)

1. Name and Address of Reporting Person * RICHARD KELLI

(Last) (First) (Middle)

5791 VAN ALLEN WAY

CARLSBAD, CA 92008

(City)

Common

Stock (2)

(State)

12/13/2010

(Zin)

12/13/2010

M

(Street)

2. Issuer Name and Ticker or Trading Symbol

Life Technologies Corp [LIFE]

3. Date of Earliest Transaction (Month/Day/Year)

12/13/2010

4. If Amendment, Date Original Filed(Month/Day/Year)

response...

OMB

Number:

Expires:

OMB APPROVAL

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

5. Relationship of Reporting Person(s) to

(Check all applicable)

Director 10% Owner

Other (specify X_ Officer (give title below)

Chief Accounting Officer

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

Issuer

(City)	(State)	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)	Code (Instr. 8)	omr Dispo (Instr. 3,	osed of 4 and (A) or	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)	
Common Stock (1)	12/13/2010	12/13/2010	Code V M	Amount 3,750	(D)	Price \$ 30.29	9,944	D		
Common Stock (3)	12/13/2010	12/13/2010	S	800	D	\$ 53.17	9,144	D		
Common Stock (3)	12/13/2010	12/13/2010	S	1,955	D	\$ 53.18	7,189	D		
Common Stock (3)	12/13/2010	12/13/2010	S	995	D	\$ 53.19	6,194	D		

3,750 A

\$ 35.87

9,944

D

Common Stock (4)	12/13/2010	12/13/2010	S	250	D	\$ 53.14	9,694	D
Common Stock (4)	12/13/2010	12/13/2010	S	500	D	\$ 53.16	9,194	D
Common Stock (4)	12/13/2010	12/13/2010	S	200	D	\$ 53.1601	8,994	D
Common Stock (4)	12/13/2010	12/13/2010	S	100	D	\$ 53.1602	8,894	D
Common Stock (4)	12/13/2010	12/13/2010	S	800	D	\$ 53.17	8,094	D
Common Stock (4)	12/13/2010	12/13/2010	S	100	D	\$ 53.1703	7,994	D
Common Stock (4)	12/13/2010	12/13/2010	S	100	D	\$ 53.1708	7,894	D
Common Stock (4)	12/13/2010	12/13/2010	S	500	D	\$ 53.18	7,394	D
Common Stock (4)	12/13/2010	12/13/2010	S	600	D	\$ 53.19	6,794	D
Common Stock (4)	12/13/2010	12/13/2010	S	100	D	\$ 53.1901	6,694	D
Common Stock (4)	12/13/2010	12/13/2010	S	500	D	\$ 53.2	6,194	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)

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. Transacti 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 Underlying Securities (Instr. 3 and 4)		8. D Se (I
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
	\$ 30.29	12/13/2010	12/13/2010	M	3,750	02/01/2008	02/01/2017		3,750	

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Stock Common **Options** Stock (1) Stock Common 3,750 05/15/2008 05/15/2017 **Options** \$ 35.87 12/13/2010 12/13/2010 M 3,750 Stock (2)

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

RICHARD KELLI 5791 VAN ALLEN WAY CARLSBAD, CA 92008

Chief Accounting Officer

Signatures

/s/ David L. Szekeres, POA

**Signature of Reporting Date
Person

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 from Exercise of Grant #101639
- (4) Sale of Common Stock from Exercise of Grant #102148

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.

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