Life Technologies Corp Form 4 April 04, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

3235-0287 Number: January 31,

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0.5

burden hours per response...

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

obligations

may continue.

See Instruction

Check this box

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).

Common

Stock (1)

Common

Stock (2)

04/02/2012

04/02/2012

(Print or Type Responses)

1. Name and Address of Reporting Person * RICHARD KELLI			2. Issuer Name and Ticker or Trading Symbol			5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First) (Middle)	Life Technologies Corp [LIFE] 3. Date of Earliest Transaction			(Check all applicable)			
(Last)	(11131)	winduic)	(Month/D		ansaction	Director	10%	Owner	
5791 VAN ALLEN WAY			04/02/2	•					
(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)	Tabl	e I - Non-D	Derivative Securities Acq	quired, Dispose	l of, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Dat (Month/Day/Year)	Execution any	med on Date, if Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	

Code V Amount

2,815

1,033

M

F

(D)

D

Price

48.91

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

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(Instr. 3 and 4)

D

D

11,748

10,715

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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)	e 3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou Underlying Securit (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amo or Num of Sh
Restricted Stock Units (1)	\$ 0	04/02/2012		M		2,815	04/01/2012	04/01/2021	Common Stock	2,8
Restricted Stock Units (3)	\$ 0	04/02/2012		A	6,133		04/02/2013	04/04/2016	Common Stock	6,1
Stock Options (4)	\$ 48.91	04/02/2012		A	10,668		04/02/2013	04/02/2022	Common Stock	10,

Reporting Owners

Reporting Owner Name / Address	Relationships
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Date

Director 10% Owner Officer Other

RICHARD KELLI 5791 VAN ALLEN WAY CARLSBAD, CA 92008

Chief Accounting Officer

Signatures

/s/ David L. Szekeres, POA 04/04/2012

**Signature of Reporting
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) Vesting of RSU Grant #F101532
- (2) Shares withheld to cover tax liability from vesting of RSU Grant #F101532
- (3) Restricted Stock Unit Grant #F120004
- (4) Stock Option Grant #F120010

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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