

LUCIER GREGORY T
 Form 4
 April 03, 2013

FORM 4

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

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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 *
LUCIER GREGORY T

(Last) (First) (Middle)
 5791 VAN ALLEN WAY
 (Street)

CARLSBAD, CA 92008

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
Life Technologies Corp [LIFE]

3. Date of Earliest Transaction (Month/Day/Year)
 04/01/2013

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)
 Chief Executive Officer

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 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 ⁽¹⁾	04/01/2013	04/01/2013	M		37,530	A	\$ 64.57
Common Stock ⁽²⁾	04/01/2013	04/01/2013	F		19,584	D	\$ 64.57
Common Stock ⁽³⁾	04/02/2013	04/02/2013	M		23,002	A	\$ 65.75
Common Stock ⁽⁴⁾	04/02/2013	04/02/2013	F		12,003	D	\$ 65.75
Common Stock							456,046
						I	By Trust

Common Stock	30,948.2	I	By Employee Benefit Plan Trust
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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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)	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 Underlying Securities (Instr. 3 and 4)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title Amount or Number of Shares
Restricted Stock Units ⁽¹⁾	\$ 0	04/01/2013	04/01/2013	M	37,530	04/01/2012 04/01/2021	Common Stock 37,530
Restricted Stock Units ⁽³⁾	\$ 0	04/02/2013	04/02/2013	M	23,002	04/02/2013 04/04/2016	Common Stock 23,002

Reporting Owners

Reporting Owner Name / Address	Relationships
	Director 10% Owner Officer Other
LUCIER GREGORY T 5791 VAN ALLEN WAY CARLSBAD, CA 92008	X Chief Executive Officer

Signatures

/s/ David L. Szekeres, POA 04/03/2013

__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) Vesting of shares under Restricted Stock Unit grant #F101521.
- (2) Shares withheld to cover tax liability from vesting of Restricted Stock Unit grant #F101521. The 17,946 net shares remaining after such withholding were not traded in this transaction.
- (3) Vesting of shares under Restricted Stock Unit grant #F120001.
- (4) Shares withheld to cover tax liability from vesting of Restricted Stock Unit grant #F120001. The 10,999 net shares remaining after such withholding were not traded in this transaction.

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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