PETERSON PER A

Form 4 April 30, 2012

FORM 4

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 obligations may continue. See Instruction

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(b).

(Last)

Security

(Instr. 3)

1. Name and Address of Reporting Person * PETERSON PER A

(First)

(Middle)

2. Issuer Name and Ticker or Trading Symbol

Life Technologies Corp [LIFE]

3. Date of Earliest Transaction (Month/Day/Year) 04/26/2012

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

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

6. Individual or Joint/Group Filing(Check Applicable Line) _X_ 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

CARLSBAD, CA 92008

5791 VAN ALLEN WAY

(City) (State) (Zip) 1.Title of

2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if Code

TransactionAcquired (A) or (Month/Day/Year) (Instr. 8)

4. Securities Disposed of (D) (Instr. 3, 4 and 5)

5. Amount of Securities Beneficially Owned Following Reported

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (Instr. 4) (Instr. 4)

(A) Transaction(s) or (Instr. 3 and 4) Code V Amount (D) Price

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 Conversion Security or Exercise (Instr. 3) Price of

3. Transaction Date 3A. Deemed (Month/Day/Year)

Execution Date, if (Month/Day/Year)

5. Number 4. Transaction of Derivative Expiration Date Code Securities (Instr. 8) Acquired

6. Date Exercisable and (Month/Day/Year)

7. Title and Amount of **Underlying Securities** (Instr. 3 and 4)

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Derivative (A) or Security Disposed of (D) (Instr. 3, 4, and 5)

> Code V (A) (D) Date Expiration Title Amount Exercisable Date or

> > Number of Shares

Restricted

Common \$0 04/26/2013 04/26/2022 Stock 04/26/2012 04/26/2012 Α 4,888 4,888 Stock

Units (1)

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

PETERSON PER A 5791 VAN ALLEN WAY CARLSBAD, CA 92008

Signatures

/s/ David L. 04/30/2012 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).

X

- Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Restricted Stock Unit Grant #F121802

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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