#### **COTTINGHAM JOHN A**

Form 4 April 04, 2012

## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

**OMB APPROVAL** 

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January 31,

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

obligations may continue. See Instruction

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 (2)

(Print or Type Responses)

(Ctota)

04/02/2012

| 1. Name and Address of Reporting Person * COTTINGHAM JOHN A | 2. Issuer Name <b>and</b> Ticker or Trading Symbol             | 5. Relationship of Reporting Person(s) to<br>Issuer  (Check all applicable)               |  |  |
|---|--|---|--|--|
| (Last) (First) (Middle)                                     | Life Technologies Corp [LIFE]  3. Date of Earliest Transaction |   |  |  |
| 5791 VAN ALLEN WAY  | (Month/Day/Year)<br>04/02/2012                                 | Director 10% Owner Selection Other (specify below) Chief Legal Officer                    |  |  |
| (Street)  | 4. If Amendment, Date Original Filed(Month/Day/Year)           | 6. Individual or Joint/Group Filing(Check Applicable Line)                                |  |  |
| CARLSBAD, CA 92008  |  | _X_ Form filed by One Reporting Person<br>Form filed by More than One Reporting<br>Person |  |  |

| (City)           | (State) (           | Table Table        | e I - Non-D | erivative   | Secur     | ities Acq   | uired, Disposed o | f, or Beneficial | ly Owned     |
|------------------|---------------------|--------------------|-------------|-------------|-----------|-------------|-------------------|------------------|--------------|
| 1.Title of       | 2. Transaction Date | 2A. Deemed         | 3.          | 4. Securi   | ties A    | cquired     | 5. Amount of      | 6. Ownership     | 7. Nature of |
| Security         | (Month/Day/Year)    | Execution Date, if | Transactio  | on(A) or Di | ispose    | d of (D)    | Securities        | Form: Direct     | Indirect     |
| (Instr. 3)       |                     | any                | Code        | (Instr. 3,  | 4 and     | 5)          | Beneficially      | (D) or           | Beneficial   |
|                  |                     | (Month/Day/Year)   | (Instr. 8)  |             |           |             | Owned             | Indirect (I)     | Ownership    |
|                  |                     |                    |             |             |           |             | Following         | (Instr. 4)       | (Instr. 4)   |
|                  |                     |                    |             |             | (         |             | Reported          |                  |              |
|                  |                     |                    |             |             | (A)       |             | Transaction(s)    |                  |              |
|                  |                     |                    | Code V      | Amount      | or<br>(D) | Price       | (Instr. 3 and 4)  |                  |              |
| Common Stock (1) | 04/02/2012          |                    | M           | 5,630       | A         | \$<br>48.91 | 50,677.64         | D                |              |

2,066 D

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

F

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

48,611.64

D

### Edgar Filing: COTTINGHAM JOHN A - Form 4

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4.<br>Transaction<br>Code<br>(Instr. 8) | 5. Number<br>or Derivative<br>Securities<br>Acquired<br>Disposed<br>(Instr. 3, 4 | (A) or of (D) | 6. Date Exercisable and Expiration Date (Month/Day/Year) |                    | Date Underlying |                           |
|---|---|---|---|---|--|---------------|--|--------------------|-----------------|---------------------------|
|   |   |   |   | Code V                                  | (A)  | (D)           | Date<br>Exercisable                                      | Expiration<br>Date | Title           | Amo<br>or<br>Num<br>of Sh |
| Restricted<br>Stock<br>Units (1)                    | \$ 0  | 04/02/2012                              |   | M                                       |  | 5,630         | 04/01/2012   | 04/01/2021         | Common<br>Stock | 5,6                       |
| Restricted<br>Stock<br>Units (3)                    | \$ 0  | 04/02/2012                              |   | A                                       | 12,267   |               | 04/02/2013   | 04/04/2016         | Common<br>Stock | 12,1                      |
| Stock<br>Options (4)                                | \$ 48.91  | 04/02/2012                              |   | A                                       | 21,337   |               | 04/02/2013   | 04/02/2022         | Common<br>Stock | 21,                       |

## **Reporting Owners**

| Reporting Owner Name / Address | Relationships |           |                     |       |  |  |  |
|--------------------------------|---------------|-----------|---------------------|-------|--|--|--|
| <b>rg</b>                      | Director      | 10% Owner | Officer             | Other |  |  |  |
| COTTINGHAM JOHN A              |               |           |                     |       |  |  |  |
| 5791 VAN ALLEN WAY             |               |           | Chief Legal Officer |       |  |  |  |
| CARLSBAD, CA 92008             |               |           |                     |       |  |  |  |

## **Signatures**

/s/ David L.
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) Vesting of RSU Grant #F101527
- (2) Shares withheld to cover tax liability from vesting of RSU Grant #F101527
- (3) Restricted Stock Unit Grant #F120002
- (4) Stock Option Grant #F120008

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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