COTTINGHAM JOHN A

Form 4 May 29, 2013

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

obligations

may continue.

See Instruction

Check this box

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

1(b).

(Print or Type Responses)

(Ctata)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading **COTTINGHAM JOHN A** Issuer Symbol Life Technologies Corp [LIFE] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner X_ Officer (give title _ Other (specify 5791 VAN ALLEN WAY 05/24/2013 below) Chief Legal Officer (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting CARLSBAD, CA 92008 Person

(City)	(State)	(Zip) 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) our Disposed of (D) (Instr. 3, 4 and 5) (A) or			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	(D)	Price	(Instr. 3 and 4)			
Common Stock (1)	05/24/2013	05/24/2013	M	1,638	A	\$ 30.53	9,869	D		
Common Stock (1)	05/24/2013	05/24/2013	S	1,638	D	\$ 73.8601	8,231	D		
Common Stock (2)	05/24/2013	05/24/2013	M	28,362	A	\$ 30.53	36,593	D		
Common Stock (2)	05/24/2013	05/24/2013	S	28,162	D	\$ 73.865	8,431	D		
Common Stock (2)	05/24/2013	05/24/2013	S	200	D	\$ 73.87	8,231	D		

OMB APPROVAL

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Edgar Filing: COTTINGHAM JOHN A - Form 4

Common Stock (1)	05/28/2013	05/28/2013	M	1,638	A	\$ 30.53	9,869	D	
Common Stock (1)	05/28/2013	05/28/2013	S	438	D	\$ 74.2401	9,431	D	
Common Stock (1)	05/28/2013	05/28/2013	S	1,200	D	\$ 74.245	8,231	D	
Common Stock (2)	05/28/2013	05/28/2013	M	28,362	A	\$ 30.53	36,593	D	
Common Stock (2)	05/28/2013	05/28/2013	S	28,362	D	\$ 74.2	8,231	D	
Common Stock							20,248	I	By Trust
Common Stock							2,275.82	I	By Employee Benefit Plan Trust

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. 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 Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Options	\$ 30.53	05/24/2013	05/24/2013	M	1,638	10/15/2004	10/15/2013	Common Stock	1,638
Stock Options	\$ 30.53	05/24/2013	05/24/2013	M	28,362	10/15/2004	10/15/2013	Common Stock	28,362
Stock Options	\$ 30.53	05/28/2013	05/28/2013	M	1,638	10/15/2004	10/15/2013	Common Stock	1,638

(1)

Stock
Options \$30.53 05/28/2013 M 28,362 10/15/2004 10/15/2013 Common Stock

(2)

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

COTTINGHAM JOHN A 5791 VAN ALLEN WAY CARLSBAD, CA 92008

Chief Legal Officer

Signatures

/s/ David L. Szekeres, POA 05/29/2013

**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 and sold from grant #6463.
- (2) Options exercised and sold from grant #6464.

Weighted average from 20 transactions with prices ranging from \$74.17 to \$74.25. Upon request by the Commission staff, the issuer or a security holder of the issuer, the reporting person will undertake to provide full information regarding the number of shares sold at each separate price.

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.

Reporting Owners 3