

BARTHELEMY NICOLAS  
Form 4  
December 13, 2010

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**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 \*  
BARTHELEMY NICOLAS

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

3. Date of Earliest Transaction (Month/Day/Year)  
12/10/2010

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
Pres, Commercial Operations

CARLSBAD, CA 92008

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
\_\_\_\_ Form filed by More than One Reporting 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) 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	(D)	Price		
Common Stock <u>(1)</u>	12/10/2010	12/10/2010	M		31,208	A	\$ 22.23	41,122	D
Common Stock <u>(2)</u>	12/10/2010	12/10/2010	S		200	D	\$ 52.67	40,922	D
Common Stock <u>(2)</u>	12/10/2010	12/10/2010	S		353	D	\$ 52.75	40,569	D
Common Stock <u>(2)</u>	12/10/2010	12/10/2010	S		2,500	D	\$ 52.76	38,069	D
Common Stock <u>(2)</u>	12/10/2010	12/10/2010	S		200	D	\$ 52.77	37,869	D

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Common Stock <sup>(2)</sup>	12/10/2010	12/10/2010	S	3,047	D	\$ 52.78	34,822	D
Common Stock <sup>(2)</sup>	12/10/2010	12/10/2010	S	8	D	\$ 52.8043	34,814	D
Common Stock <sup>(2)</sup>	12/10/2010	12/10/2010	S	2,400	D	\$ 52.805	32,414	D
Common Stock <sup>(2)</sup>	12/10/2010	12/10/2010	S	20,400	D	\$ 52.81	12,014	D
Common Stock <sup>(2)</sup>	12/10/2010	12/10/2010	S	200	D	\$ 52.815	11,814	D
Common Stock <sup>(2)</sup>	12/10/2010	12/10/2010	S	300	D	\$ 52.8175	11,514	D
Common Stock <sup>(2)</sup>	12/10/2010	12/10/2010	S	100	D	\$ 52.825	11,414	D
Common Stock <sup>(2)</sup>	12/10/2010	12/10/2010	S	1,300	D	\$ 52.83	10,114	D
Common Stock <sup>(2)</sup>	12/10/2010	12/10/2010	S	100	D	\$ 52.84	10,014	D
Common Stock <sup>(2)</sup>	12/10/2010	12/10/2010	S	100	D	\$ 52.96	9,914	D

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.**

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(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. 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
Stock Options	\$ 22.23	12/10/2010	12/10/2010	M	31,208	11/21/2009	11/21/2018	Common Stock	31,208

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BARTHELEMY NICOLAS 5791 VAN ALLEN WAY CARLSBAD, CA 92008			Pres, Commercial Operations	

## Signatures

/s/ David L.  
Szekeres, POA

12/13/2010

\_\_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) Options Exercised from Grant #F080745 pursuant to 10b5-1 Trading Plan
- (2) Shares Exercised from Grant #F080745 Sold pursuant to 10b5-1 Trading Plan

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.