BARTHELEMY NICOLAS

Form 4 March 17, 2010

FORM 4

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16. Form 4 or

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

January 31, Expires: 2005 Estimated average

0.5

OMB APPROVAL

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Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(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)	3. Date of Earliest Transaction	(Check an applicable)		
5791 VAN ALI	LEN WAY		(Month/Day/Year) 03/15/2010	Director 10% Owner _X_ Officer (give title Other (specify below) President, Cell Systems		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
CARLSBAD, C	CA 92008		Filed(Month/Day/Year)	Applicable Line) _X_ 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. Transactio Code (Instr. 8)	4. Securit on(A) or Di (Instr. 3,	sposed	of (D)	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)	03/15/2010	03/15/2010	M	16,208	A	\$ 22.23	48,920	D	
Common Stock (3)	03/15/2010	03/15/2010	S	16,208	D	\$ 53	32,712	D	
Common Stock (2)	03/15/2010	03/15/2010	M	1,614	A	\$ 53.13	34,326	D	
Common Stock (4)	03/15/2010	03/15/2010	F	690	D	\$ 53.13	33,636	D	
Common Stock (5)	03/16/2010	03/16/2010	S	924	D	\$ 52.99	32,712	D	

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

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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)	Secu Acqu or D	urities uired (A) isposed of r. 3, 4,	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 (1)	\$ 22.23	03/15/2010	03/15/2010	M		16,208	11/21/2009	11/21/2018	Common Stock	16,208
Restricted Stock Units (2)	\$ 0	03/15/2010	03/15/2010	M		1,614	03/14/2009	03/14/2018	Common Stock	1,614

Reporting Owners

Reporting Owner Name / Address	Relationships						
Topolonia o militario militario de la composición de la composició	Director	10% Owner	Officer	Other			
BARTHELEMY NICOLAS							

5791 VAN ALLEN WAY CARLSBAD, CA 92008

President, Cell Systems

Signatures

/s/ David L. 03/17/2010 Szekeres, POA

**Signature of Reporting Person

Explanation of Responses:

If the form is filed by more than one reporting person, see Instruction 4(b)(v).

Date

- 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 Plan
- (2) Vesting of RSU Grant #F080108
- (3) Common shares sold from exercise of Grant #F080745
- (4) Shares held to cover tax liability from vesting of Grant #F080108

Reporting Owners 2

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(5) Common shares sold pursuant to 10b5-1 Plan

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