#### Edgar Filing: LONGFIELD WILLIAM H - Form 4

LONGFIEL Form 4 April 30, 20 <b>FORM</b> Check th	<b>4</b> UNITED	STATES			AND EX( , D.C. 20		NGE C	OMMISSION	OMB AF OMB Number:	PPROVAL 3235-0287	
if no lon subject t Section Form 4 c	ger o <b>STATEN</b> 16. or	STATEMENT OF CHANGES IN BENEFICIAL OWN SECURITIES							Expires: January 3 200 Estimated average burden hours per response 0		
Form 5 obligations may continue.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 19401(b).30(h) of the Investment Company Act of 1940											
(Print or Type	Responses)										
1. Name and A LONGFIEI	2. Issuer Name <b>and</b> Ticker or Trading Symbol Life Technologies Corp [LIFE]					5. Relationship of Reporting Person(s) to Issuer					
(Last)	(First) (	Middle)	3. Date of	f Earliest T	· -			(Check	k all applicable	)	
5791 VAN ALLEN WAY			(Month/Day/Year) 04/26/2012					X_ Director10% Owner Officer (give titleOther (specify below) below)			
				4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting			
CARLSBAD, CA 92008 Form filed by More than One Reporting Person											
(City) 1.Title of	(State) 2. Transaction Date	(Zip)		e I - Non-			-	uired, Disposed of	, <b>or Beneficial</b> 6.	ly Owned 7. Nature of	
Security (Instr. 3)	(Month/Day/Year)		Date, if Transaction(A) or Disposed of (D) S Code (Instr. 3, 4 and 5) B ay/Year) (Instr. 8) CO (A) T				Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Indirect		
Common				Code V		(D)	Price \$	(Instr. 3 and 4)			
Stock $(1)$	04/26/2012	04/26/20	)12	М	15,130	А	ф 46.04	28,130	D		
Common Stock (2)	04/26/2012	04/26/20	012	М	3,473	А	\$ 46.04	31,603	D		
Common Stock $(3)$	04/26/2012	04/26/20	012	М	4,052	А	\$ 46.04	35,655	D		
Common Stock (4)	04/26/2012	04/26/20	012	М	4,021	А	\$ 46.04	39,676	D		
Common Stock (5)	04/26/2012	04/26/20	012	М	6,033	А	\$ 46.04	45,709	D		

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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.

# 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. Transactio Code (Instr. 8)			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
Restricted Stock Units (1)	\$ 0	04/26/2012	04/26/2012	М		15,130	11/21/2009	11/21/2018	Common Stock	15,130
Restricted Stock Units (2)	\$ 0	04/26/2012	04/26/2012	М		3,473	05/01/2009	11/21/2018	Common Stock	3,473
Restricted Stock Units (3)	\$ 0	04/26/2012	04/26/2012	М		4,052	04/29/2011	04/29/2020	Common Stock	4,052
Restricted Stock Units (4)	\$ 0	04/26/2012	04/26/2012	М		4,021	04/28/2012	04/28/2021	Common Stock	4,021
Restricted Stock Units (5)	\$ 0	04/26/2012	04/26/2012	М		6,033	04/30/2010	04/30/2019	Common Stock	6,033

### **Reporting Owners**

Reporting Owner Name / Address	Relationships						
1	Director	10% Owner	Officer	Other			
LONGFIELD WILLIAM H 5791 VAN ALLEN WAY CARLSBAD, CA 92008	Х						

## Signatures

/s/ David L. Szekeres, POA

04/30/2012

\*\*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) Distribution of shares under Restricted Stock Unit grant #F090909
- (2) Distribution of shares under Restricted Stock Unit grant #F080762
- (3) Distribution of shares under Restricted Stock Unit grant #F101323
- (4) Distribution of shares under Restricted Stock Unit grant #F103246
- (5) Distribution of shares under Restricted Stock Unit grant #F090896

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.