

GRIMM DONALD W  
Form 4  
September 11, 2009

**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 \*  
GRIMM DONALD W

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)  
09/09/2009

Director  10% Owner  
 Officer (give title below)  Other (specify below)

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)
Common Stock <sup>(1)</sup>	09/09/2009	09/09/2009	M	20,000 A	\$ 28.94 28,000	D	
Common Stock <sup>(2)</sup>	09/09/2009	09/09/2009	S	600 D	\$ 46.6 27,400	D	
Common Stock <sup>(2)</sup>	09/09/2009	09/09/2009	S	400 D	\$ 46.61 27,000	D	
Common Stock <sup>(2)</sup>	09/09/2009	09/09/2009	S	2,500 D	\$ 46.615 24,500	D	
Common Stock <sup>(2)</sup>	09/09/2009	09/09/2009	S	1,580 D	\$ 46.62 22,920	D	
	09/09/2009	09/09/2009	S	1,590 D	21,330	D	

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Common Stock <u>(2)</u>						\$				
						46.625				
Common Stock <u>(2)</u>	09/09/2009	09/09/2009	S	4,020	D	\$ 46.63	17,310		D	
Common Stock <u>(2)</u>	09/09/2009	09/09/2009	S	100	D	\$ 46.635	17,210		D	
Common Stock <u>(2)</u>	09/09/2009	09/09/2009	S	1,200	D	\$ 46.64	16,010		D	
Common Stock <u>(2)</u>	09/09/2009	09/09/2009	S	1,010	D	\$ 46.645	15,000		D	
Common Stock <u>(2)</u>	09/09/2009	09/09/2009	S	400	D	\$ 46.65	14,600		D	
Common Stock <u>(2)</u>	09/09/2009	09/09/2009	S	470	D	\$ 46.67	14,130		D	
Common Stock <u>(2)</u>	09/09/2009	09/09/2009	S	100	D	\$ 46.678	14,030		D	
Common Stock <u>(2)</u>	09/09/2009	09/09/2009	S	1,200	D	\$ 46.68	12,830		D	
Common Stock <u>(2)</u>	09/09/2009	09/09/2009	S	100	D	\$ 46.69	12,730		D	
Common Stock <u>(2)</u>	09/09/2009	09/09/2009	S	900	D	\$ 46.7	11,830		D	
Common Stock <u>(2)</u>	09/09/2009	09/09/2009	S	1,130	D	\$ 46.705	10,700		D	
Common Stock <u>(2)</u>	09/09/2009	09/09/2009	S	200	D	\$ 46.71	10,500		D	
Common Stock <u>(2)</u>	09/09/2009	09/09/2009	S	600	D	\$ 46.72	9,900		D	
Common Stock <u>(2)</u>	09/09/2009	09/09/2009	S	1,000	D	\$ 46.725	8,900		D	
Common Stock <u>(2)</u>	09/09/2009	09/09/2009	S	200	D	\$ 46.74	8,700		D	
Common Stock <u>(2)</u>	09/09/2009	09/09/2009	S	200	D	\$ 46.75	8,500		D	
Common Stock <u>(2)</u>	09/09/2009	09/09/2009	S	500	D	\$ 46.552	8,000		D	
Common Stock							8,000		I	By Trust <u>(3)</u>

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

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**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)		
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
				Code	V (A) (D)				
Stock Options (1)	\$ 28.94	09/09/2009	09/09/2009	M	20,000	04/27/2001	04/27/2010	Common Stock	20,000

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
GRIMM DONALD W 5791 VAN ALLEN WAY CARLSBAD, CA 92008		X		

## Signatures

/s/ David Szekeres, POA  
09/11/2009  
\*\*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 #747
- (2) Common stock sold from options exercised from Grant #747
- (3) Shares held by Donald W. Grimm & Kathryn A. Grimm, Trustees, Grimm Family Trust.

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.