

Brust Bernd
Form 4
September 16, 2009

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

OMB APPROVAL

OMB Number: 3235-0287
Expires: January 31, 2005
Estimated average burden hours per response... 0.5

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 *
Brust Bernd

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

3. Date of Earliest Transaction (Month/Day/Year)
09/15/2009

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

Pres, Commercial Operations

(Street)
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)
				(A) or (D)	Price		
Common Stock <u>(1)</u>	09/15/2009	09/15/2009	M	10,164	A \$ 32.09	24,852	D
Common Stock <u>(2)</u>	09/15/2009	09/15/2009	M	2,500	A \$ 32.26	27,352	D
Common Stock <u>(3)</u>	09/15/2009	09/15/2009	M	7,500	A \$ 32.94	34,852	D
Common Stock <u>(4)</u>	09/15/2009	09/15/2009	S	10,164	D \$ 48	24,688	D
Common Stock <u>(5)</u>	09/15/2009	09/15/2009	S	2,500	D \$ 48	22,188	D

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Common Stock ⁽⁶⁾ 09/15/2009 09/15/2009 S 7,500 D \$ 48 14,688 D

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. 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)	Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	
Stock Options ⁽¹⁾	\$ 32.09	09/15/2009	09/15/2009	M	10,164	06/15/2005 06/15/2014	Common Stock	10,164	
Stock Options ⁽²⁾	\$ 32.26	09/15/2009	09/15/2009	M	2,500	11/14/2006 11/14/2015	Common Stock	2,500	
Stock Options ⁽³⁾	\$ 32.94	09/15/2009	09/15/2009	M	7,500	05/13/2007 05/12/2016	Common Stock	7,500	

Reporting Owners

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

Signatures

/s/ David Szekeres, POA 09/16/2009

**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 #9330
- (2) Options exercised from Grant #100409
- (3) Options exercised from Grant #101446
- (4) Common stock sold from shares exercised from Grant #9330
- (5) Common stock sold from shares exercised from Grant #100409
- (6) Common stock sold from shares exercised from Grant #101446

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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