

Grossman Paul David
Form 4
November 23, 2010

FORM 4

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

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

OMB APPROVAL

OMB
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(Print or Type Responses)

1. Name and Address of Reporting Person *
Grossman Paul David

(Last) (First) (Middle)

5791 VAN ALLEN WAY

(Street)

CARLSBAD, CA 92008

(City) (State) (Zip)

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

3. Date of Earliest Transaction
(Month/Day/Year)
11/22/2010

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

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

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

SVP, Corporate Strategy & Dev.

6. Individual or Joint/Group Filing(Check
Applicable Line)
X Form filed by One Reporting Person
____ Form filed by More than One Reporting
Person

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 (A) or (D)	Price	
Common Stock <u>(1)</u>	11/22/2010	11/22/2010	S		2,800	D \$ 50.3	15,332 D
Common Stock <u>(1)</u>	11/22/2010	11/22/2010	S		2,500	D \$ 50.305	12,832 D
Common Stock <u>(1)</u>	11/22/2010	11/22/2010	S		900	D \$ 50.3075	11,932 D
Common Stock <u>(1)</u>	11/22/2010	11/22/2010	S		700	D \$ 50.31	11,232 D
Common Stock <u>(1)</u>	11/22/2010	11/22/2010	S		500	D \$ 50.315	10,732 D

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Common Stock ⁽¹⁾	11/22/2010	11/22/2010	S	1,100	D	\$ 50.32	9,632	D
Common Stock ⁽¹⁾	11/22/2010	11/22/2010	S	300	D	\$ 50.325	9,332	D
Common Stock ⁽¹⁾	11/22/2010	11/22/2010	S	1,000	D	\$ 50.33	8,332	D
Common Stock ⁽¹⁾	11/22/2010	11/22/2010	S	400	D	\$ 50.34	7,932	D
Common Stock ⁽¹⁾	11/22/2010	11/22/2010	S	200	D	\$ 50.35	7,732	D
Common Stock ⁽¹⁾	11/22/2010	11/22/2010	S	700	D	\$ 50.36	7,032	D
Common Stock ⁽¹⁾	11/22/2010	11/22/2010	S	300	D	\$ 50.37	6,732	D
Common Stock ⁽¹⁾	11/22/2010	11/22/2010	S	700	D	\$ 50.375	6,032	D
Common Stock ⁽¹⁾	11/22/2010	11/22/2010	S	200	D	\$ 50.3775	5,832	D
Common Stock ⁽¹⁾	11/22/2010	11/22/2010	S	229	D	\$ 50.38	5,603	D
Common Stock ⁽¹⁾	11/22/2010	11/22/2010	S	200	D	\$ 50.385	5,403	D
Common Stock ⁽¹⁾	11/22/2010	11/22/2010	S	300	D	\$ 50.39	5,103	D
Common Stock ⁽¹⁾	11/22/2010	11/22/2010	S	400	D	\$ 50.395	4,703	D
Common Stock ⁽¹⁾	11/22/2010	11/22/2010	S	100	D	\$ 50.3975	4,603	D
Common Stock ⁽¹⁾	11/22/2010	11/22/2010	S	500	D	\$ 50.4	4,103	D

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

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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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned
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Owned
Follow
Repo
Trans
(Instr

Securities
Acquired
(A) or
Disposed
of (D)
(Instr. 3,
4, and 5)

(Instr. 3 and 4)

Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
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Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Grossman Paul David 5791 VAN ALLEN WAY CARLSBAD, CA 92008			SVP, Corporate Strategy & Dev.	

/s/ David L.
Szekeres, POA

11/23/2010

Signature of Reporting Person

Date _____

* 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) Sale of common shares

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