Brust Bernd Form 4 January 04, 2011

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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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 may continue. 30(h) of the Investment Company Act of 1940 See Instruction

(Print or Type Responses)

1(b).

(City)	(State)	(Zip)	Table I - Non-Derivative Securities A	cquired, Disposed of, or Beneficially Owned			
CARLSBAD, CA 92008			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
5791 VAN AI	LLEN WA	Y	(Month/Day/Year) 01/03/2011	Director 10% Owner _X_ Officer (give title Other (specify below) President, Molecular Medicine			
(Last)	(First)	(Middle)	Life Technologies Corp [LIFE] 3. Date of Earliest Transaction	(Check all applicable)			
1. Name and Address of Reporting Person <u>*</u> Brust Bernd			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			

(City)	(State) (Zip) Table	e I - Non-D	erivative S	ecuri	ties Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securit on(A) or Dis (Instr. 3, 4	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)	
Common Stock (1)	01/03/2011	01/03/2011	Code V M	Amount 11,750	(D)	Price \$ 28.3	(Instr. 3 and 4) 35,454	D	
Common Stock (2)	01/03/2011	01/03/2011	S	11,750	D	\$ 57	23,704	D	

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 orDerivative 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)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Options	\$ 28.3	01/03/2011	01/03/2011	M		11,750	01/01/2008	01/01/2017	Common Stock	11,750

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Brust Bernd

5791 VAN ALLEN WAY President, Molecular Medicine CARLSBAD, CA 92008

Signatures

/s/ David L. Szekeres, POA 01/04/2011

**Signature of Reporting 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 #101632 Pursuant to 10b5-1 Trading Plan
- (2) Sale of Common Shares from Exercise of Grant #101632 Pursuant to 10b5-1 Trading Plan

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.

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