FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPRO	VAL
OMB Number:	3235-0287
Estimated average burde	en
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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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* FENSTERMACHER STEPHEN D				2. Issuer Name and Ticker or Trading Symbol MANNATECH INC [MTEX]						(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) Co-Chief Executive Officer/CFO						
(Last) (First) (Middle) 600 S ROYAL LANE					3. Date of Earliest Transaction (Month/Day/Year) 12/22/2009												
STE 200					4. If Amendment, Date of Original Filed (Month/Day/Year)						6. In	6. Individual or Joint/Group Filing (Check Applicable					
(Street)	L T	X	75019							Line	X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(Si	tate)	(Zip)		Pelson												
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date			2. Transact Date Month/Day	Execution Date,		3. 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5) 8)			5. Amour Securitie Beneficia Owned F Reported	es For ally (D) Following (I) (rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code V	Amou	nt (A) or)	Price	Transact (Instr. 3 a	ion(s)			insu. 4)	
	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)	erivative Conversion Date Execution Date, Treeurity or Exercise (Month/Day/Year) if any C		Cod	ransaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		of Sec Under Deriva	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Cod	le V	(A)		Date Exercisable	Expiration Date	n Title	or Nu of	ımber					
Right to Purchase Common Stock	\$3.1	12/22/2009		A		75,000		(1)	12/21/20	Comm Stock Par Valu \$0.000 per sha	; ;)1	5,000	\$3.1	272,00	10	D	

Explanation of Responses:

1. One-third of the stock options vest on the date of grant, another one-third of the stock options vest on the first anniversary date of the grant, and the remaining one-third of the stock options vest on the second anniversary of the date of grant.

> /s/ Stephen D. Fenstermacher, Co-CEO and CFO

12/23/2009

** Signature of Reporting Person

Date

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

- * 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).

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

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 Number.