FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHA	NGES IN	BENEFICIAL	OWNERSHIP

- 1	OWDALL							
	OMB Number:	3235-0287						
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OMB APPROVAL

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

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l	nd Address of OTT ROB	Reporting Person* $\frac{ERT A}{}$				uer Name NNAT							elationship of eck all applica Director	able)	g Perso	on(s) to Issue 10% Ow	
(Last) 600 S R	(F DYAL LN #	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/13/2010							X Officer (give title Other (specify below) Co-CEO/CFO					
(Street)	L T	x	75019		4. If Amendment, Date of Original Filed (Month/Day/Year)				Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person							
(City)	(S	tate)	(Zip)								Form filed by More than One Reporting Person						
		Та	ıble I - Nor	n-Deriva	ative	Securit	ies Acc	Juired,	Dis	posed of	, or Ben	eficially	/ Owned				
Date			2. Transa Date (Month/D	Execution Date,		Transaction Disposed O		es Acquired (A) or Of (D) (Instr. 3, 4 and 5)		Beneficially Owned Following		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D)	Price	Reported (Instr. 4) Transaction(s) (Instr. 3 and 4)				1150. 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Coc	nsactic le (Inst	n Deriva r. Secur Acqui Dispo	ities red (A) or sed of str. 3, 4	6. Date Expirat (Month	ion Da		7. Title and of Securiti Underlying Derivative (Instr. 3 an	es J Security	8. Price of Derivative Security (Instr. 5)	derivative Securitie Beneficia Owned Following Reported	ve es ially ng d	Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Coc	le V	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares		Transaction (Instr. 4)			
Right to Purchase Common Stock	\$14.99	08/13/2010		D			5,000	(1)		11/16/2016	Common Stock, Par Value \$0.0001 per share	5,000	\$0 ⁽⁴⁾	122,0	00	D	
Right to Purchase Common Stock	\$12.44	08/13/2010		D			25,000	(2)		08/30/2015	Common Stock, Par Value \$0.0001 per share	25,000	\$0 ⁽⁵⁾	97,00	00	D	
Right to Purchase Common Stock	\$7.31	08/13/2010		D			6,000	(3)		09/05/2017	Common Stock, Par Value \$0.0001 per share	6,000	\$0 ⁽⁶⁾	91,00	00	D	
Right to Purchase Common Stock	\$2.46	08/16/2010		A		14,87		(7)		08/15/2020	Common Stock, Par Value \$0.0001 per share	14,871	\$0	105,8	71	D	

Explanation of Responses:

- 1. The option provided for vesting in three equal annual installments beginning November 17, 2007.
- $2. \ The \ option \ provided \ for \ vesting \ in \ three \ equal \ annual \ installments \ beginning \ August \ 31, \ 2006.$
- 3. The option provided for vesting in three equal annual installments beginning September 6, 2008.
- 4. On August 16, 2010, the issuer canceled, pursuant to the issuer's option exchange program, an option for 5,000 shares of Mannatech common stock granted to the reporting person on November 17, 2006. In exchange, the reporting person received a replacement option, for 1,673 shares, having an exercise price of \$2.46 a share.
- 5. On August 16, 2010, the issuer canceled, pursuant to the issuer's option exchange program, an option for 25,000 shares of Mannatech common stock granted to the reporting person on August 31, 2005. In exchange, the reporting person received a replacement option, for 9,758 shares, having an exercise price of \$2.46 a share.
- 6. On August 16, 2010, the issuer canceled, pursuant to the issuer's option exchange program, an option for 6,000 shares of Mannatech common stock granted to the reporting person on September 6, 2007. In exchange, the reporting person received a replacement option, for 3,440 shares, having an exercise price of \$2.46 a share.
- 7. The option vests in three equal annual installments beginning August 16, 2011.

Remarks:

/s/ Stephen D. Fenstermacher, Co-CEO and CFO, by Power of 08/17/2010 Attorney

** 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.