FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL												
OMB Number:	3235-0287											
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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

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1. Name and Address of Reporting Person* <u>Csiszar Ernst N</u>						2. Issuer Name and Ticker or Trading Symbol MASTEC INC [MTZ]									. Relationsh Check all ap X Dire	plicable)	ng Person(s) to	Ssuer
(Last) (First) (Middle) 1579 KATHWOOD DR						3. Date of Earliest Transaction (Month/Day/Year) 09/16/2010									Office belo	cer (give title w)	Other belov	(specify y)
(Street) COLOM (City)	COLOMBIA SC 29206						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tab	le I - No	n-Deri	vative	Se	curitie	es Acc	quired,	Dis	posed o	f, or	Ben	efici	ally Own	ed		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D.						Execution Da			3. Transa Code ((A) oı 3, 4 a	nd Secur Benet	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	Amount	unt (A		Price	Trans	action(s) 3 and 4)		(IIISti. 4)			
Common	Stock ⁽¹⁾	6/2010	0					1,001	ı	A	\$	0 :	16,151	D				
Common Stock 09/16/						5/2010					250		D	\$9.	89	15,901	D	
		Т									sed of, onvertib				y Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversio or Exercis Price of Derivative Security		3A. Deem Execution if any (Month/Da	Date,	Date, Transaction				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	ount nber res				

Explanation of Responses:

1. Represents \$9,899.89 worth of immediately vested restricted stock based on the closing market price of MasTec's common stock on the New York Stock Exchange on September 16, 2010.

By: s/ Alberto de Cardenas, P of A For: Ernst Csiszar

09/20/2010

** 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.

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