FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL	. OWNERSHIP

OMB APPRO	OVAL
OMB Number:	3235-0287
Estimated average burd	en
hours per response:	0.5

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

Name and Address of Reporting Person* MAS JOSE RAMON						2. Issuer Name and Ticker or Trading Symbol MASTEC INC [MTZ]									5. Relationship of Report (Check all applicable) X Director			ng Person(s) to Issuer 10% Owner		
(Last) 800 DOU 12TH FL	JGLAS RO	(First) (Middle) S ROAD				3. Date of Earliest Transaction (Month/Day/Year) 04/18/2007									X	belov	,	Other (specify below) ss Development		
(Street) CORAL GABLES (City)			33134 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					on .
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Date			2. Transa Date (Month/D		Execution Date		Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			(A) or 3, 4 a	5. Amount of Securities Beneficially Owned Followir Reported		ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		(A) or (D)	Pric		Transa	action(s) 3 and 4)			(msu. 4)
Common Stock 04/18/			/2007	2007			A		100,000) (1)	A	\$	SO	937,209		D				
Common	Stock															1	05,500	I		Indirect A ⁽²⁾
Common	Stock															1,1	114,251	I		Indirect B ⁽³⁾
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. Deem Execution if any (Month/D	n Date,	4. Transactior Code (Instr. 8)		n of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date E Expiratio (Month/D	on Dat	able and 7. Title and Amount of		ount	8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Owners Form: Direct (or India (I) (Inst	D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. These shares represent shares of restricted stock granted under the MasTec, Inc. 2003 Employee Stock Incentive plan. These shares will vest 100% on April 18, 2012.
- 2. Shares owned of record by the Jorge Mas Canosa Freedom Foundation, Inc., a Florida not-for-profit corporation (the "Freedom Foundation") of which Mr. Jose Ramon Mas is the Secretary. Mr. Jose Ramon Mas disclaims beneficial ownership of all shares owned by the Freedom Foundation.
- 3. Shares owned of record by Jose Ramon Mas Holdings I Limited Partnership, a Texas limited partnership ("Jose Ramon Mas Holdings"). The sole general partner of Jose Ramon Mas Holdings is Jose Ramon Mas Holdings Corporation, a Texas corporation that is wholly-owned by Mr. Jose Ramon Mas.

04/18/2007 /s/ Jose Ramon Mas

** 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.