FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL					
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٦.	Section 16. Form 4 or Form 5 obligations may continue. See
J	obligations may continue. See
	Instruction 1(h)

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* MACINNIS FRANK T						2. Issuer Name and Ticker or Trading Symbol ITT INDUSTRIES INC [ITT]											olicable)	g Person	Person(s) to Issuer 10% Owner			
(Last) (First) (Middle) EMCOR GROUP						3. Date of Earliest Transaction (Month/Day/Year) 05/09/2006										Office below	er (give title w)		Other (specify below)			
301 MERRITT SEVEN - 6TH FLOOR							4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) NORWALK CT 06851					,											X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(St	ate) (Zip)																			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Dat			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Secu Bene		cially 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)	Price		Transaction(s) (Instr. 3 and 4)				(1130.4)					
Common Stock ⁽¹⁾ 05/09/3									A		1,590		A	A \$56		9	,728 ⁽²⁾	D				
	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)	perivative Conversion Date Execution Date, ecurity or Exercise (Month/Day/Year) if any				4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisa		Expiration Date	Title	or Nur of	ount nber ıres								

Explanation of Responses:

- 1. All securities beneficially owned prior to February 21, 2006, the distribution date for the 2-for-1 common stock split, are adjusted and reflect the post split amount.
- 2. Mr. MacInnis received 1,590 shares of Restricted Stock as part of the annual retainer pursuant to the 2003 Equity Incentive Plan on May 9, 2006 resulting in direct ownership of 9,728 shares of Restricted Stock which were granted as an annual retainer pursuant to the 1996 Restricted Stock Plan for Non-Employee Directors or the 2003 Equity Incentive Plan.

Remarks:

/s/Kathleen S. Stolar, Secretary
of ITT Industries, Inc. by
power of attorney granted by
Frank T. MacInnis

** Signature of Reporting Person Dat

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.