FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL				
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

													1								
1. Name and Address of Reporting Person* MACINNIS FRANK T							2. Issuer Name and Ticker or Trading Symbol ITT Corp [ITT]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
WACHINIS FRAINCI								-	•					X	Directo	or		10% Ov	vner		
(Last)	,	rst)		3. Date of Earliest Transaction (Month/Day/Year) 04/20/2012									Officer below)	(give title	Other (s below)	specify					
1133 WI										6. Individual or Joint/Group Filing (Check Applicable											
(Street) WHITE PLAINS	N	Y		_ 4. r	Line) X Form file								ed by One Reporting Person ed by More than One Reporting			n					
(City)	(S	tate)	(Zip)																		
		Tab	le I - No	on-Deri	vative	Sec	curit	ies Ad	quired	, Di	sposed o	of, or Be	enefic	ially	Owned	ı					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)					and 5) Securit Benefic Owned		ies Fo ially (D) Following (I)		Ownership orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3		ction(s)			(Instr. 4)		
Common	Stock	/2012)12			M		1,780	A	\$12.	8958 1		4,795		D						
		7	able II								oosed of converti				wned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I		4. Transa Code (8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		D S (I	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal	ble	Expiration Date	Title	Amou or Numb of Share	oer							
Stock Option (Right to Buy)	\$12.8958	04/20/2012			М			1,780	(1)		05/07/2012	Common Stock	1,78		\$0.0000	0		D			

Explanation of Responses:

1. These options are fully vested and exercisable.

/s/ Burt M. Fealing, Secretary of ITT Corporation, by power of attorney for Frank T.

04/23/2012

MacInnis

** 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.