FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

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. Name and Address of Reporting Person $^*$ $\underline{MACINNIS\ FRANK\ T}$					2. Issuer Name <b>and</b> Ticker or Trading Symbol ITT Corp [ ITT ]									eck all	nship of Reportin applicable) Director	ng Person(s) to I		
(Last) (First) (Middle) C/O ITT CORP 1133 WESTCHESTER AVE						3. Date of Earliest Transaction (Month/Day/Year) 05/07/2013										Officer (give title lelow)	Other below	(specify )
(Street) WHITE PLAINS (City)	NY (St		L0604 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/							)	6. I Lin	e) <mark>X</mark> F F	al or Joint/Group Form filed by Ond Form filed by Mod Person	e Reporting Pers	son
		Tabl	e I - Noi	n-Deriv	ative	Sec	curitie	s Acq	uired,	Dis	posed o	f, or	Bene	eficia	ly Ov	vned		
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Execution Date,		3. Transaction Disposed Code (Instr. 8)		ities Acquired (A) d Of (D) (Instr. 3, 4		(A) or 3, 4 and	I Se Be Ov	Amount of curities eneficially when Following eported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	Amount	(A (C	) or )	Price	Tra	ansaction(s) str. 3 and 4)		(11311. 4)			
Common Stock 05/07/					2013			A		5,195	1)	A	\$0.0	0	28,833	D		
		Та									sed of, onvertib				Own	ed		
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/Da	Date,		ransaction ode (Instr.		of		6. Date Exercisa Expiration Date (Month/Day/Yea		7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)			3. Price Derivati Security Instr. 5	ve derivative Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code		(A)		Date Exercisal		Expiration Date	Title	Amo or Num of Sha	nber				

## **Explanation of Responses:**

1. Reflects an award of restricted stock units, which are scheduled to vest on the business day immediately prior to the ITT Corporation 2014 annual shareholders' meeting.

/s/ Burt M. Fealing, Secretary of ITT Corporation, by power

of attorney for Frank T.

**MacInnis** 

\*\* Signature of Reporting Person Date

05/09/2013

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.