FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB APPROVAL									
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Klettner Janice (Last) (First) (Middle) C/O ITT CORP 1133 WESTCHESTER AVE					3. E	Issuer Name and Ticker or Trading Symbol ITT Corp [ITT] Date of Earliest Transaction (Month/Day/Year) 03/05/2013									Relationship of Reporting Person(s) to Issuer leck all applicable) Director 10% Owner X Officer (give title below) below) VP, CAO and Asst. Secretary				vner specify	
(Street) WHITE PLAINS (City)			10604 (Zip)		4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)									Form t	or Joint/Group Filing (Check Applicable In filed by One Reporting Person In filed by More than One Reporting Ion				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				action	ar) i	Curities Acq A. Deemed Execution Date, f any Month/Day/Year)		3. Tran	action (Instr	4. Securit	ed of, or Benefic ecurities Acquired (A) osed Of (D) (Instr. 3, 4			5. Amou Securiti Benefici Owned	nt of es ally 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	Reporte Transac (Instr. 3	tion(s)					
Common Stock 03/05/				5/2013	2013			F		2,116	2,116 ⁽¹⁾ D \$		\$26.46	6 35,637			D			
Common Stock 03/05/				5/2013	2013			A		2,312 ⁽²⁾ A			\$ <mark>0</mark>	37,949			D			
		7	able II -	Deriva (e.g., p	tive S	Seci call:	urities s, warr	Acq	uired, s, optic	Disp ons,	osed of converti	, or Be ble sec	nefic curit	cially ies)	Owned					
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, Trans Code			of		6. Date Exercisa Expiration Date (Month/Day/Yea		e	7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		urity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly [10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis		Expiration Date	Title	or Nu of	mber ares						
Employee Stock Option (Right to Buy)	\$26.76	03/05/2013			A		9,295		03/05/2	016	03/05/2023	Commo Stock	9,	295	\$0	9,295		D		

Explanation of Responses:

1. Reflects the withholding of shares of Common Stock to pay the tax liability incident to the vesting of shares of restricted stock granted on March 5, 2010 under the ITT Corporation 2003 Equity Incentive Plan.

2. Reflects an award of restricted stock units, which are scheduled to vest on March 5, 2016.

/s/ Burt M. Fealing, Secretary of ITT Corporation, by power of attorney for Janice Klettner

03/07/2013

** 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.