## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
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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*  Klettner Janice				2. Issuer Name <b>and</b> Ticker or Trading Symbol ITT Corp [ ITT ]									Check	all app	olicable)		Sissuer  Signal Owner  Signal			
(Last) (First) (Middle) C/O ITT CORP 1133 WESTCHESTER AVE					3. Date of Earliest Transaction (Month/Day/Year) 01/03/2013									X	belov	v) ``	bel Asst. Secre	ow)		
(Street) WHITE PLAINS (City)	N'		0604 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indiv ine) X	,				
		Tabl	e I - Non	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, o	r Ben	eficia	ally (	Owne	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Da		n Date,	Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Sec Bei Ow		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership		
										v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock 01/03					/2013			F		841(1)		D	\$23.14		37,753		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)	Derivative Conversion Date Execution Date, Transcription or Exercise (Month/Day/Year) if any Co			Transa Code (	ansaction of ode (Instr. Derivative			Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount	Deriv Secu	rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				-	Code V (A) (D)		(D)	Date Exp		Expiration Date	Number of Title Shares									

## **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 November 7, 2011 under the ITT Corporation 2011 Omnibus Incentive Plan. The number of shares withheld was determined on January 3, 2013 based on the average of the high/low of Common Stock on December 31, 2012.

> /s/ Burt M. Fealing, Secretary of ITT Corporation, by power 01/06/2013 of attorney for Janice Klettner

\*\* Signature of Reporting Person

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.