Instruction 1(b)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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

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 and Ticker or Trading Symbol ITT Corp [ITT]									all applic	ship of Reporting Pe applicable) rector ficer (give title		rson(s) to Issuer 10% Owner Other (specify	
	Last) (First) (Middle) C/O ITT CORP 1133 WESTCHESTER AVE					3. Date of Earliest Transaction (Month/Day/Year) 11/16/2012									below) VP, CAO and Asst. Secretary				
(Street) WHITE PLAINS NY 10604					_	4. If Amendment, Date of Original Filed (Month/Day/Year)								Indiv ne) X	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S		(Zip)																
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye				tion	n 2A. Deemed Execution Date,		ed Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or				5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Code V		Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	ted action(s) 3 and 4)			(Instr. 4)	
Common Stock 11/16/201					2012	12			М		16,517	A	\$19.9	5	55,111			D	
Common Stock 11/16/201					2012	12		S		16,517	D	\$21.013	.0137(1)		38,594		D		
		-	Table								posed of, convertil			y Oı	wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed ion Date, /Day/Year)	Date, Transa Code (6. Date Ex Expiration (Month/Da	1 Da		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab	ole	Expiration Date	Title	Amount or Number of Shares						
Employee Stock Option (Right to	\$19.95	11/16/2012			M			16,517	(2)		05/19/2013	Commor Stock	16,517	, \$	60.0000	0		D	

Explanation of Responses:

1. This price represents the approximate weighted average price per share of common stock (each, a "Share") of ITT Corporation (the "Issuer"), of sales that were executed at prices ranging from \$20.96 to \$21.10 per Share. The Reporting Person undertakes to provide, upon request by the Securities and Exchange Commission staff, the Issuer or a security holder of the Issuer, full information regarding the number of Shares sold at each price.

2. These options are fully vested and exercisable.

/s/ Burt M. Fealing, Secretary 11/20/2012 of ITT Corporation, by power of attorney for Janice Klettner

** 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.