FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* Gold Christina A						2. Issuer Name and Ticker or Trading Symbol ITT Corp [ITT]									ationship of Reportir k all applicable) Director Officer (give title below)		ng Person(s) to Isst 10% Ow Other (s below)		wner	
(Last) (First) (Middle) C/ITT CORPORATION 1133 WESTCHESTER AVENUE					02/	3. Date of Earliest Transaction (Month/Day/Year) 02/02/2012														
(Street) WHITE PLAINS	N	Y	10604		_ 4. li	f Amer	ndmer	nt, Date	of Original Filed (Month/Day/Year)					Individue) X	Form f	r Joint/Group Filing (Check Applicable I filed by One Reporting Person I filed by More than One Reporting on				
(City)	(S	•	(Zip)																	
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					ction	ion 2A. Deemed Execution Date			3.	4. Securities Acsaction Disposed Of (D)			I (A) or	5)	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	- 1	Reporte Transac (Instr. 3	ction(s)			(Instr. 4)	
Common Stock 02/02/2				/2012	012			М		1,070	A	\$16.97	'16	17	,187		D			
Common Stock 02/02/2			/2012	012			M		1,780	A	\$12.89	958 18		3,967		D				
		Т	able II								oosed of converti			у Ои	vned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deel Execution if any (Month/I		4. Transa Code (8)		ion of		6. Date Exercis Expiration Dat (Month/Day/Ye		te	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		Der	Price of erivative ecurity 1str. 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 Exercisa	ıble	Expiration Date	Title	Amount or Number of Shares	1						
Stock Option (Right to Buy)	\$16.9716	02/02/2012			M			1,070	(1)		03/08/2012	Common Stock	1,070	\$	0.00	0		D		
Stock Option (Right to	\$12.8958	02/02/2012			М			1,780	(1)		05/09/2012	Common Stock	1,780	\$	0.00	0		D		

Explanation of Responses:

1. These options are fully vested and exercisable.

Remarks:

/s/ Burt M. Fealing, Secretary of ITT Corporation, by power of attorney for Christina A.

02/06/2012

Gold

** 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.