

**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 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

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* <u>Gold Christina A</u>  (Last) (First) (Middle) <u>C/O ITT CORP</u> <u>1133 WESTCHESTER AVE</u>  (Street) <u>WHITE PLAINS NY 10604</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>ITT Corp [ ITT ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>11/15/2012</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	11/15/2012		M		1,210	A	\$11.5372	24,257	D	
Common Stock	11/15/2012		M		1,240	A	\$13.9818	25,497	D	
Common Stock	11/15/2012		M		1,520	A	\$19.6626	27,017	D	
Common Stock	11/15/2012		M		1,985	A	\$12.3882	29,002	D	
Common Stock	11/15/2012		S		4,140	D	\$20.926 <sup>(1)</sup>	24,862	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Stock Option (Right to Buy)	\$11.5372	11/15/2012		M			1,210	(2)	01/04/2013	Common Stock	1,210	\$0.00	0	D	
Stock Option (Right to Buy)	\$13.9818	11/15/2012		M			1,240	(2)	02/02/2014	Common Stock	1,240	\$0.00	0	D	
Stock Option (Right to Buy)	\$19.6626	11/15/2012		M			1,520	(2)	03/06/2013	Common Stock	1,520	\$0.00	0	D	
Stock Option (Right to Buy)	\$12.3882	11/15/2012		M			1,985	(2)	03/05/2016	Common Stock	1,985	\$0.00	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 \$20.91 to \$20.94 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 of ITT Corporation, by power of attorney for Christina A. Gold 11/19/2012

\*\* 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.**