FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

1. Name and Address of Reporting Person* LORANGER STEVEN R			2. Issuer Name and Ticker or Trading Symbol ITT Corp [ITT]								Relationsh neck all ap X Dire	ing Person(s) to Issuer 10% Owner			
(Last) (First) (Middle) 1133 WESTCHESTER AVENUE			3. Date of Earliest Transaction (Month/Day/Year) 10/31/2011								^ belo	,	Other (specify below) esident and CEO		
(Street) WHITE PLAINS NY 10604 (City) (State) (Zip)		4. If Am	al File	Line				ndividual or Joint/Group Filing (Check Applicable 2) X 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. Transac Date (Month/Date)			Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a 5)				5. Amount of Securities Beneficially Owned Following Reported		Form: Direct		7. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	Amount	(A)	or I	Price	Transa (Instr. 3	ction(s)			(III301. 4)
Common Stock 10/31/2		011		F		43,220(1))	\$45.9	225	225,681(2)				
Common Stock											3	03 ⁽³⁾	I		By 401(k) Plan
Common Stock											50),551	I		By Betsy Palmer Loranger Revocable Trust
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
Security or Exercise (Month/Day/Year) if any	on Date, Tra	ansactio		6. Date Expirati (Month/	ion Da		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		tr. 3	3. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owi For Dire or li (I) (I	nership n: oct (D) ndirect nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. This number reflects the withholding of shares of ITT Corporation common stock to pay the tax liability incident to shares of restricted stock granted on March 5, 2009 and March 5, 2010 under the ITT Corporation 2003 Equity Incentive Plan.
- 2. This number reflects the forfeiture of 5,061 shares of ITT Corporation in connection with Mr. Loranger's resignation.
- 3. As of October 31, 2011.

Remarks:

Share numbers listed do not reflect the one-for-two reverse stock split that was effective after market close on October 31, 2011.

11/02/2011 /s/ Steven R. Loranger

** 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.