FORM 5

Check this box if no longer subject to

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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ABBULAL CTATERIEST	OF OUR MORE IN DENERIOUS
ANNUAL STATEMENT	OF CHANGES IN BENEFICIAL

OMB APPROVAL									
OMB Number:	3235-0362								
Estimated average burden									

Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

_	ion 1(b). Holdings Repo	OWNERSHIP										Estimated average burden hours per response: 1.0				1.0		
_	Transactions R		File	ed pursuant to or Section					ities Excha ompany Ac									
1. Name and Address of Reporting Person* <u>LORANGER STEVEN R</u>					2. Issuer Name and Ticker or Trading Symbol ITT CORP [ITT]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
(Last) 1133 WE	(Fir	st) (I ER AVENUE	Middle)		3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2009					Year)	X	belov	,	Othe below ent and C	,			
(Street) WHITE PLAINS (City)	NY (Sta		0604 Zip)	4. If Amen	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indiv Line) X	,					e
		Tabl	e I - Non-Deriv	ative Sec	uritie	s Ac	quire	ed, Di	sposed	of, or	Benefic	ially	Owne	ed				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execution Date,		3. Transaction Code (Instr.		4. Securities Acquired (A) or Dispos Of (D) (Instr. 3, 4 and 5)			or Dispose	Securitie Benefici		es		ership n: Direct	7. Nature of Indirect Beneficial Ownership		
							Amour	nt	(A) or (D) Price			Issuer's Fiscal Year (Instr. 3 and 4)				(Instr. 4)	,	
Common	Common Stock 1		12/16/2009	G		3	960		D	\$0.00)	203,366			D			
Common	Stock												29)2 ⁽¹⁾		I 401K Plan		an
		Та	ble II - Derivat (e.g., p	ive Secur uts, calls,									wned					
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)	of Deriv Secu Acqu (A) of Dispo	ivative (Month urities uired or poosed b) tr. 3, 4 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date		Amou Secur Unde Deriv Secur and 4	rlying ative rity (Instr. 3	Der Sec (Ins	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e Owners s Form: ally Direct (I or Indire g (I) (Instr		Benefic Owner (Instr. 4	rect cial ship

Explanation of Responses:

1. As of December 31, 2009

Remarks:

/s/Kathleen S. Stolar, Vice President of ITT Corporation by power of attorney for Steven R. Loranger

02/05/2010

Date

** 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.