## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>STATEMENT</b>	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</b>

OMB APPRO	DVAL
OMB Number:	3235-0287
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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 <b>and</b> Ticker or Trading Symbol  ITT Corp [ ITT ]										all app			wner	
(Last) (First) (Middle) 1133 WESTCHESTER AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 03/07/2010									X	belov	er (give title Other (speci w) below) airman, President and CEO				
(Street) WHITE PLAINS (City)	NY (St		.0604 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									i. Indiv ine) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Acc	uired,	Dis	posed o	f, or	Ben	efici	ally (	Owne	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date,					ies Acquired (A) or Of (D) (Instr. 3, 4 and				Securi Benefi	cially I Following	6. Own Form: (D) or I (I) (Inst	Direct ndirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		A) or D)	Price	Trans		action(s) 3 and 4)			(11341.4)
Common Stock 03					/2010				F		11,312	2	D	\$53.16		233,321(1)		]	D	
Common Stock																	294(2)		I	401K Plan
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)	e Conversion Date Execution Date, T Green or Exercise (Month/Day/Year) if any				ransaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow For Dire or I (I) (	nership m: ect (D) ndirect Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	Code V		(D)			Expiration Date	Title	or Nui of	ount nber ıres						

## **Explanation of Responses:**

- 1. Mr. Loranger received 24,474 shares of restricted stock on March 7, 2007 under the ITT Corporation 2003 Equity Incentive Plan. These shares are subject to a three-year restriction.
- 2. As of 3/2/2010.

## Remarks:

/s/ Burt M. Fealing, Secretary of ITT Corporation, by power of attorney for Steven R.

03/10/2010

<u>Loranger</u>

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.