## 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 nor resnance.	0.5								

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*  Pagano Robert J Jr						2. Issuer Name <b>and</b> Ticker or Trading Symbol  ITT Corp [ ITT ]									k all applic Directo	•		on(s) to Issi 10% Ow Other (s	ner	
(Last) C/O ITT 1133 WE	`	,	(Middle)		03	3. Date of Earliest Transaction (Month/Day/Year) 03/05/2013								X	below) SVP	& Pres.,		below) st. Process		
(Street) WHITE	PLAINS N	tate)	10604 (Zip)		-	4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3) 2. Tran				saction	action 2A. Deemed Execution Date, if any (Month/Day/Year)		ed Date,	3. Transa Code (	ction	4. Securit	ties Acqui I Of (D) (In	ed (A) or		5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	nt (A) or Pr		)	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock			03/0	3/05/2013				F		2,708(	(1) <b>D</b> \$		5.46	61,401			D			
Common	Stock			03/0	5/201	3			A		7,623(	23 <sup>(2)</sup> A		0	69,024			D		
Common Stock													3,656.303 <sup>(3)</sup>			I	By 401(k) plan			
		-	Table II -								osed of, onvertil				wned				•	
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	ate Execution		Date, Transaction				6. Date Exercisa Expiration Date (Month/Day/Yea		of Securi ur) Underlyir		urities   I lying   Stive Security   I		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
		Code	v	(A)		Date Exercisab		Expiration Date	Title	Amour or Number of Shares	ber									
Employee Stock Option (Right to	\$26.76	03/05/2013			A		15,620		03/05/201	16 0	03/05/2023	Common Stock	15,62	.0	\$0	15,62	0	D		

## **Explanation of Responses:**

- 1. Reflects the withholding of shares of Common Stock to pay the tax liability incident to the vesting of shares of restricted stock granted on March 5, 2010 under the ITT Corporation 2003 Equity Incentive
- 2. Reflects an award of restricted stock units, which are scheduled to vest on March 5, 2016.
- 3. As of March 6, 2013.

/s/ Burt M. Fealing, Secretary of ITT Corporation, by power of attorney for Robert J. Pagano, Jr.

03/07/2013

\*\* 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.