FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

l	OMB APPI	ROVAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	haura nar raananaa.	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*  Procopio A. John						2. Issuer Name <b>and</b> Ticker or Trading Symbol ITT Corp [ ITT ]								Check	all applic Directo	*		son(s) to Iss 10% Ov Other (s	vner
(Last) 1133 WE	•	rst) ER AVENUE	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/02/2011								X Officer (give title String Specify below)  Vice President					
(Street) WHITE PLAINS NY 10604  (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								S. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person						
(City)	(3)		(Zip)	. Dori	, otivo		ouritio.	. ^ ^	auirod	Die	20004	of or Do	nofici	ally	Ownoo	<u> </u>			
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					action	ar) i	2A. Deemo	a. Deemed recution Date,		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amou Securitie Benefici	nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) or (D)			Transaction(s) (Instr. 3 and 4)				(instr. 4)
Common Stock 05/02/2						2011		A		1,170	(1) A	\$0.00		8,693			D		
		Т	able II -									, or Ben ble secu			wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		n of		6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se (In	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisabl		xpiration ate	Title	Amoun or Numbe of Shares	r					
Employee Stock Option (Right to Buy) <sup>(2)</sup>	\$57.4	05/02/2011			A		4,680		(3)	0	5/02/2021	Common Stock	4,680		\$0.00	4,680		D	

## **Explanation of Responses:**

- 1. Represents a grant of restricted stock units under the ITT Corporation 2003 Equity Incentive Plan, which vest 3 years after the grant date.
- 2. Options awarded under the 2003 ITT Corporation Equity Incentive Plan.
- 3. Options will become exercisable in one-third cumulative annual installments after the first, second and third anniversaries of the date of grant.

## Remarks:

/s/Burt M. Fealing, Secretary of ITT Corporation, by power of attorney for A. John

08/22/2011

**Procopio** 

\*\* 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.