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

or Section 30(h) of the Investment Company Act of 1940

• ·	OMB APPRO	JVAL		
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-02		
OTATEMENT OF OTTATIONAL OWNERSHIP	Estimated average burden			

Filed pursuant to Section 16(a) of the Securities Exchange Act	of 1934

87 hours per response: 0.5

Name and Address of Reporting Person* Ramos Denise L					2. Issuer Name and Ticker or Trading Symbol ITT Corp [ITT] 3. Date of Earliest Transaction (Month/Day/Year) 03/05/2012										Check all ap	pplicable) ector	10% (Person(s) to Issuer 10% Owner	
	(Last) (First) (Middle) C/O ITT CORP 1133 WESTCHESTER AVE														X Offi	,	Other (specify below) I President		
(Street) WHITE PLAINS (City)	N'		10604 Zip)		4. If <i>F</i>	Ameno	dment,	Date o	f Origina	l Filed	d (Month/Da	ay/Yea	ar)		S. Individual or Joint/Group Filing (Check Applica .ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - Non-D	Derivati	ive	Secu	uritie	s Acc	μired,	Dis	posed o	f, or	Ben	eficia	ally Owr	ed			
Da			2. Transaction Date (Month/Day/Year)		Exe) if a	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) d Of (D) (Instr. 3, 4			nd Secu Bene Own	nount of rities ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount		A) or D)	Price		saction(s) : 3 and 4)		(Instr. 4)	
Common	Stock		(05/03/20)12				F		9,217	1)	D	\$23	.61	200,764	D		
		Та	ıble II - Deı (e.ç								osed of, onvertib				y Owne	i	,		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Da if any (Month/Day/Y	Co	Transaction Code (Instr.				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)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Co	de	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nur of	ount nber ires					

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, 2009 under the ITT Corporation 2003 Equity Incentive Plan

> /s/ Burt M. Fealing, Secretary of ITT Corporation, by power of attorney for Denise L. Ramos

03/07/2012

** 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.