FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours nor response:	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* <u>Chicles Aris C</u>						2. Issuer Name and Ticker or Trading Symbol ITT Corp [ITT]								Officer (six stitle				10% Ow	ner
(Last) (First) (Middle) C/O ITT CORP 1133 WESTCHESTER AVE						3. Date of Earliest Transaction (Month/Day/Year) 03/23/2012								X Officer (give title Other (specify below) EVP, Strategy					
(Street) WHITE PLAINS NY 10604					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																
4 Tido - 64	2		le I - N			_			cquire	ed, D	isposed o	-		ally (Owned 5. Amou		C 011	arabin =	7. Nature
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)				Execution		Date,	Transaction Code (Instr. 8)					d 5) Securit Benefic Owned		es ally Following	Form (D) o	Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	ction(s)		[Instr. 4)
Common Stock 03/23/					2012	12		M		30,274	A	\$12.38	.3881 10		3,724		D		
Common Stock 03/23/20					2012	12			M		12,704	A	\$19.81	19.8119 11		6,428		D	
Common Stock 03/23/20			2012	12		S		42,978	D	\$22.620	.6205 ⁽¹⁾ 73		,450		D				
		-	Table	II - Deriv (e.g.,	ative puts,	Secu calls	ıritie S, Wa	es Acc arrant	quired s, opt	l, Dis	sposed of, , convertil	or Ber	neficial urities)	ly O	wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any		4. Transa Code (8)	action	5. Number of		6. Date Exer Expiration D (Month/Day/		cisable and	7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		nt 8.	3. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownersh Form: Direct (D or Indirect (I) (Instr.	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amoun or Numbe of Shares	er					
Employee Stock Option (Right to Buy)	\$12.3881	03/23/2012			М			30,274	(2)	06/02/2013	Commor Stock	30,27	4	0.0000	0		D	
Employee Stock Option (Right to Buy)	\$19.8119	03/23/2012			M			12,704	(2)	03/05/2016	Commor Stock	12,70	4 \$	60.0000	0		D	

Explanation of Responses:

1. This price represents the approximate weighted average price per share of common stock (each, a "Share") of ITT Corporation (the "Issuer"), of sales that were executed at prices ranging from \$22.55 to \$22.76 per Share. The Reporting Person undertakes to provide, upon request by the Securities and Exchange Commission staff, the Issuer or a security holder of the Issuer, full information regarding the number of Shares sold at each price.

/s/ Burt M. Fealing, Secretary 03/27/2012 of ITT Corporation, by power of attorney for Aris C. Chicles

** 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.

^{2.} These options are fully vested and exercisable.