FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL
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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

Name and Address of Reporting Person* Chicles Aris C						Issuer Name and Ticker or Trading Symbol ITT Corp [ITT]									5. Relationship of Reporting Person(s) to Issue (Check all applicable) Director 10% Owne X Officer (give title below) Director 10% Owne Director 10% Owne Director 10% Owne				vner
(Last) (First) (Middle) C/O ITT CORP 1133 WESTCHESTER AVE.						3. Date of Earliest Transaction (Month/Day/Year) 11/18/2013									Belevi		VP	belowy	
(Street) WHITE PLAINS NY 10604					4.1	4. If Amendment, Date o				of Original Filed (Month/Day/Year)							p Filing (Check App e Reporting Person re than One Report		n
(City)	(S	tate)	(Zip)																
		Tab	le I - N	on-Deri	/ative	Sec	curiti	ies Ac	quire	d, Di	sposed o			ally	Owned	i	1		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3,		(A) or . 3, 4 and	i 5)	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price		Transac (Instr. 3	tion(s)			(111511. 4)
Common Stock					11/18/2013				M		8,621	A	\$19.816		79	79,692		D	
Common Stock 11/18/2)13			S		8,621	D	\$40.895(1)		71	71,071		D	
Common Stock 11/19/2					2013)13			M		4,300	A	\$19.816		75	75,371		D	
Common Stock 11/19/2					2013				S		4,300	D	\$40.501 ⁽²⁾		71	71,071		D	
Common Stock 11/20/2					2013)13			M		9,329	A	\$19.816		80	80,400		D	
Common Stock 11/20/20					2013			S		9,329	D	\$40.519(3)		71,071			D		
		Т	able II								oosed of converti				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)	ction	5. Number		6. Date Exerci Expiration Da (Month/Day/Yo		sable and te	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. De Se (In	Price of perivative security linstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	OV Fo Di or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amour or Number of Shares	er					
Employee Stock Option (right to buy)	\$19.816	11/18/2013			M			8,621	(4)		03/10/2015	Common Stock	8,62	1	\$0.00	13,629)	D	
Employee Stock Option (right to buy)	\$19.816	11/19/2013			M		4,300 (5) 03/10/2015 Common Stock 4,300 \$0.00 9		9,329		D								
Employee Stock Option (right to buy	\$19.816	11/20/2013			M			9,329	(6)		03/10/2015	Common Stock	9,32	9	\$0.00	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 \$40.80 to \$40.93 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.
- 2. 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 \$40.50 to \$40.53 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.
- 3. 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 \$40.50 to \$40.63. 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.
- 4. These options are fully vested and exercisable.
- 5. These options are fully vested and exercisable.
- 6. These options are fully vested and exercisable.

Remarks:

/s/ Lori B. Marino, Secretary 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.

POWER OF ATTORNEY

The undersigned does hereby nominate, constitute and appoint Burt M. Fealing, Aris C. Chicles, Kevin P. Heslin, and Lori B. Marino or any of them, the undersigned's true and lawful attorney and agent to do any and all acts and things and execute and file any and all instruments which said attorneys and agents, or any of them, may deem necessary or advisable to enable the undersigned (in the undersigned's individual capacity or in any other capacity) to comply with the Securities Exchange Act of 1934 (the "34 Act") and the Securities Act of 1933 (the "33 Act") and any requirements of the Securities and Exchange Commission (the "SEC") in respect thereof, in connection with the preparation, execution and/or filing of (i) any report or statement of beneficial ownership or changes in beneficial ownership of securities of ITT Corporation, an Indiana corporation (the "Company"), that the undersigned (in the undersigned's individual capacity or in any other capacity) may be required to file pursuant to Section 16(a) of the 34 Act, including any report or statement on Form 3, Form 4 or Form 5, or to any amendment thereto, (ii) any report or notice required under Rule 144 of the 33 Act, including Form 144, or any amendment thereto, and (iii) any and all other documents or instruments that may be necessary or desirable in connection with or in furtherance of any of the foregoing, including Form ID, or any amendments thereto, and any other documents necessary or appropriate to obtain codes and passwords enabling the undersigned to make electronic filings with the SEC of reports required pursuant to Section 16(a) of the 34 Act or any rule or regulation of the SEC, such power and authority to extend to any form or forms adopted by the SEC in lieu of or in addition to any of the foregoing and to include full power and authority to sign the undersigned's name in his or her individual capacity or otherwise, hereby ratifying and confirming all that said attorneys and agents, or any of them, shall do or cause to be done by virtue thereof.

This authorization shall supersede all prior authorizations to act for the undersigned with respect to securities of the Company in such matters, which prior authorizations are hereby revoked, and shall remain in effect until revoked by the undersigned in a signed writing delivered to the foregoing attorneys in fact.

IN WITNESS WHEREOF, I have hereunto set my hand this 15th day of October, 2013.