FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

wasiiiigion,	D.C.	20349

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Chicles Aris C						2. Issuer Name and Ticker or Trading Symbol ITT Corp [ITT]									Check all	iship of Report applicable) pirector officer (give title		Person(s) to Issuer 10% Owner Other (specify	
(Last) (First) (Middle) C/O ITT CORP. 1133 WESTCHESTER AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 03/05/2016									X Officer (give title Other (specify below) See Remarks				
(Street) WHITE PLAINS (City)		NY 10604			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(30		Zip)	n Doriv	rativ ra			. ^ .		Dia		.	Don	ofici.	ally Ou	un a d			
			e i - No			_			_	, DIS	posed o	<u> </u>							
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3,				nd 5) Se Be Ov	Amount of curities neficially vned Following ported	For (D)	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	Tra	Transaction(s) (Instr. 3 and 4)			(1130.4)
Common Stock 03/05/				/2016	2016					20,335	5 A (1)		56,017			D			
Common Stock 03/08/			/2016				F		16,117 ⁽²⁾ D \$		\$37	7.21 39,900			D				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Yea	n Date,	4. Transaction Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		te	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price Derivati Security (Instr. 5)	ve derivative Securities	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	ount nber ıres					

Explanation of Responses:

- 1. Acquired upon the settlement of performance units granted on March 5, 2013 under the ITT Corporation 2011 Omnibus Incentive Plan as a result of the satisfaction of the performance criteria underlying the
- 2. Reflects the withholding of (i) 10,487 shares of common stock to pay the tax liability incident to the settlement of performance units on March 5, 2016, as described in footnote (1) above, and (ii) 5,630 shares of common stock to pay the tax liability incident to the vesting on March 5, 2016 of restricted stock units granted under the ITT Corporation 2011 Omnibus Incentive Plan on March 5, 2013. The number of shares withheld was determined on March 8, 2016 based on the average of the high/low price of the Issuer's common stock on March 7, 2016.

Remarks

EVP & President, Industrial Process

/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.