FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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	Check this box if no longer subject to
)	Section 16. Form 4 or Form 5
J	obligations may continue. See
	Instruction 1(b)

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* DEFOSSET DON							2. Issuer Name and Ticker or Trading Symbol ITT Corp [ITT]										p of Reportin blicable) ctor	ng Person(s) to Issu 10% Own		
(Last) (First) (Middle) C/O ITT CORP 1133 WESTCHESTER AVE					3. Date of Earliest Transaction (Month/Day/Year) 05/07/2013											Offic belov	er (give title w)		Other (below)	specify
(Street) WHITE PLAINS NY 10604 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicat Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person											on				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Date					n/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Cod	Transaction Disposed Code (Instr. 5)					4 and Sec Ber Ow		ount of ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
										de V	Amount		(A) or (D)	Pric	е	Reported Transaction(s) (Instr. 3 and 4)				(111301.4)
Common Stock 05/07/							/2013		A	1	3,066	(1)	A	A \$0.00		9,365		D		
		Та									osed of					wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	Date, Transaction				Expira	te Exerc ation Da th/Day/Y		e Amount of		;	8. Price Derivativ Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code V		(A)	(D)	Date Exerc	cisable	Expiration Date	Titl	or Nu of	ımber						

Explanation of Responses:

1. Reflects an award of restricted stock units, which are scheduled to vest on the business day immediately prior to the ITT Corporation 2014 annual shareholders' meeting.

/s/ Burt M. Fealing, Secretary of ITT Corporation, by power

of ITT Corporation, by pow of attorney for Donald

** Signature of Reporting Person

DeFosset, Jr.

occat Ir

05/09/2013

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.