FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per 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

Name and Address of Reporting Person* ASHFORD ORLANDO D																5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
ASHFC	IKD UKL	ANDO D						•							X	Direc	tor	10	% Owner		
(Last) C/O ITT 1133 WE	(Fir CORP STCHESTI	, ,	Middle)			ate o		st Trans	action (N	/lonth/	Day/Year)					Office below	er (give title v)		ner (specify low)		
(Street) WHITE PLAINS (City)	NY (St		.0604 Zip)		4. If	Ame	ndment	Date o	of Original Filed (Month/Day/Year)						Indivi ne) X	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Nor	n-Deriva	ative	Sec	curitie	s Acc	quired	, Dis	posed o	f, or	Ben	eficia	lly (Owne	ed				
Date					Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)					4 and Secu		cially I Following	6. Ownersh Form: Direc (D) or Indire (I) (Instr. 4)	t of Indir ct Benefic Owners	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	Amount	((A) or (D)	Price	- 1	Transaction(s) (Instr. 3 and 4)			(iiisti. 4	•,				
Common Stock				05/08/2012				A		4,080 ⁽¹⁾ A		\$0.0	00	6,072		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)	erivative Conversion Date Execution or Exercise (Month/Day/Year) if any		Date, Transaction Code (Instr.				6. Date I Expirati (Month/	on Dat		d 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3		vative urity ir. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Benefic O) Owners	rect icial rship			
					Code V		(A)	(D)	Date Exercisa		Expiration Date	Title	or Nur of	ount nber ıres							

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 2013 annual shareholders' meeting.

/s/ Burt M. Fealing, Secretary of ITT Corporation, by power of attorney for Orlando D.

05/10/2012

Ashford

** 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.