FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

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(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* McClain Gretchen W						2. Issuer Name and Ticker or Trading Symbol ITT CORP [ITT]								(Chec	k all ap _l Dire	olicable)		Issuer Owner r (specify	
(Last) (First) (Middle) 1133 WESTCHESTER AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 11/16/2009								X	belo			v)		
(Street) WHITE PLAINS (City)	NY (St		10604 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line) X	′				
		Tabl	e I - No	on-Deriv	ative	Seci	uritie	s Ac	quirec	l, Di	sposed o	f, or E	Benefi	cially	Own	ed			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					Execution Date,		3. 4. Securitie Disposed Cocode (Instr. 8)			es Acquii Of (D) (In:	red (A) o str. 3, 4	and 5) Secur Bene		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A) o (D)	r Pric	e	Trans	action(s) 3 and 4)		(11150.4)		
Common Stock 11/16/20					2009	009		S		3,500	D	\$5	\$53.32(1)),290 ⁽²⁾	D			
Common Stock													116(3)		I	401K			
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)	conversion or Exercise Price of Derivative Security Date (Month/Day/Year) Execution Date, if any (Month/Day/Year)		4. Transa Code (I 8)	nstr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)				

Explanation of Responses:

- 1. This transaction was executed in multiple trades at prices ranging from \$53.30 to \$53.35. The price reported reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transactions were effected.
- 2. Total includes 70,668 shares of Restricted Stock, 8,815 shares held directly and 807 shares acquired through the Direct Sale and Dividend Reinvestment Plan reflecting accumulations through 11/12/2009.
- 3. As of 11/12/2009

Remarks:

/s/Kathleen S. Stolar, Secretary of ITT Corporation, by power of attorney for Gretchen W.

11/16/2009

<u>McClain</u>

** Signature of Reporting Person Da

 $Reminder: Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly \ or \ indirectly.$

- * 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.