FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Was	hington,	D.C.	20549
vvas	mington,	D.C.	20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

	OMB APPRO	OVAL
	OMB Number:	3235-0287
l	Estimated average burd	len
l	hours per response:	0.5

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 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* SANFORD LINDA S					2. Issuer Name and Ticker or Trading Symbol ITT Corp [ITT]										ionship of Reportin all applicable) Director		10% Ow		wner		
(Last) (First) (Middle) IBM CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 05/11/2010											fficer (give title elow)		Other (specify below)		
ROUTE	100, MAIL	DROP 3320			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)						
(Street) SOMERS NY 10589														X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(St	ate) (Zip)																		
		Tabl	e I - Nor	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	osed o	f, or	Ben	eficia	ally (Owne	ed				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Day/Year) Exec		2A. Deemed Execution Date, f any Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,			4 and S B O		Securities F Beneficially (I		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A (I	(A) or (D) Price		.	Transaction(s) (Instr. 3 and 4)				(
Common	Stock			05/11	11/2010				A		1,715	5	A \$0		25,520		5,520	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)	ative Conversion Date Execution Date, ity or Exercise (Month/Day/Year) if any			ransaction of ode (Instr. Derivative		ative rities ired osed	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount	nt		derivative Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code V		(A)	(D)	Date Expi Exercisable Date		Expiration Date	of Title Shares		res							

Explanation of Responses:

Remarks:

/s/Burt M. Fealing, Secretary of ITT Corporation, by power of attorney for Linda S. Sanford, Director of ITT

05/13/2010

Corporation

** Signature of Reporting Person

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.