#### FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APP	ROVAL
OMB Number:	3235-0287
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0.5

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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

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*  SANFORD LINDA S					2. Issuer Name <b>and</b> Ticker or Trading Symbol ITT Corp [ ITT ]									all appli Directo	cable) or	g Per	son(s) to Iss	vner	
(Last) IBM CO	ast) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 02/03/2012								Officer below)	er (give title w)		Other (s below)	specify
ROUTE 100, MAIL DROP 3320				4. 1	If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
(Street)	S N	<b>Y</b> :	10589		_									ine) X	<b>,</b>				
(City)	(S	tate) (	(Zip)																
		Tab	le I - No	on-Deri	vative	Sec	uriti	ies Ac	quired,	, Di:	sposed c	of, or Be	nefici	ally	Owned	ł			
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)					Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 and 1)				and 5) Securiti Benefic Owned		ies Forr ially (D) o Following (I) (II		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D)	Price		Transac	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock 02/03/20				/2012	2		М		1,070	A	\$16.9	9716 18		3,472		D			
		Т	able II								oosed of converti				wned				
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/Year)		4. Transa Code ( 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amoun or Numbe of Shares	r					
Stock Option (Right to	\$16.9716	02/03/2012			M			1,070	(1)		03/08/2012	Common Stock	1,070		\$0.00	0		D	

### Explanation of Responses:

1. These options are fully vested and exercisable.

## Remarks:

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

02/06/2012

Sanford

\*\* Signature of Reporting Person

Date

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

- \* 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.