

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person  
 Sanford, Linda S.  
 IBM Corporation  
 1133 Westchester Avenue  
 White Plains, NY 10604
2. Issuer Name and Ticker or Trading Symbol  
 ITT Industries, Inc.  
 IIN
3. IRS or Social Security Number of Reporting Person (Voluntary)
4. Statement for Month/Year  
 5/15/00
5. If Amendment, Date of Original (Month/Year)
6. Relationship of Reporting Person(s) to Issuer (Check all applicable)  
 Director ( ) 10% Owner ( ) Officer (give title below) ( ) Other  
 (specify below)  
 Director
7. Individual or Joint/Group Filing (Check Applicable Line)  
 Form filed by One Reporting Person  
 ( ) Form filed by More than One Reporting Person

Table I -- Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security	2. Transaction Date	3. Code	4. Securities Acquired (A) or Disposed of (D)			5. Amount of Securities Beneficially Owned at End of Month	6. Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership	
			Amount	A/D	Price				
Common Stock (RS) (1)	5/9/00	A	V	1,611	A	\$31.03	3,950	D	

Table II -- Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date	4. Code	5. Number of Derivative Securities Acquired (A) or Disposed of (D)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned at End of Month	10. Direct (D) or Indirect (I)	11. Nature of Indirect Beneficial Ownership

Explanation of Responses:  
 (1) Shares granted in lieu of annual retainer pursuant to the ITT Industries, Inc. 1996 Restricted Stock Plan for Non-Employee Directors.

SIGNATURE OF REPORTING PERSON  
 LINDA S. SANFORD  
 DATE  
 5/15/00