

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
 Leuliette, Timothy D.
 ITT Automotive, Inc.
 3000 University Drive
 Auburn Hills, MI 48321
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
 10/96
5. If Amendment, Date of Original (Month/Year)
6. Relationship of Reporting Person(s) to Issuer (Check all applicable)
 () Director () 10% Owner (X) Officer (give title below) () Other
 (specify below)
 Senior Vice President
7. Individual or Joint/Group Filing (Check Applicable Line)
 (X) 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. Transaction Code	4. Securities Acquired (A) or Disposed of (D) Amount	A/D	Price	5. Amount of Securities Beneficially Owned at End of Month	6. Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership
Common Stock	10/30/96	M	216,466	A	\$15.72			
Common Stock	10/30/96	S	216,466	D	\$23.25	- 0 -	D	
Common Stock						1,603(1)	I	By 401(K) Plan

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. Transaction Code	5. Number of Derivative Securities Acquired (A) or Disposed of (D) Amount	6. Date Exercisable and Expiration Date	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
Employee Stock Option (Right to Buy)	\$15.72	10/30/96	M	216,466	D 9/6/95 10/16/03	Common Stock 216,466		-0-	D	

Explanation of Responses:
 (1) Includes shares acquired between 11/1/95 and 9/30/96 under the ITT Industries Investments and Savings Plan for Salaried Employees.

SIGNATURE OF REPORTING PERSON
 TIMOTHY D. LEULIETTE
 DATE
 11/4/96