

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
 Engen, D. Travis
 ITT Industries, Inc.
 4 West Red Oak Lane
 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
 09/27/99
5. If Amendment, Date of Original (Month/Year)
6. Relationship of Reporting Person(s) to Issuer (Check all applicable)
 (X) Director () 10% Owner (X) Officer (give title below) () Other
 (specify below)
 Chairman and Chief Executive
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. 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						100	D (1)	
Common Stock (ISP) (2)						5,039	I	In Trust
Common Stock (3)	09/24/99	M	146,262	A	\$9.89			
Common Stock (3)	09/24/99	S	72,500	D	\$31.43		D	
Common Stock (3)	09/27/99	S	20,300	D	\$31.38	188,033	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
Employ. Stock Option (Right to Buy) (3)	\$9.89	09/24/99	M	146,262	D 11/07/92 11/09/99	Common Stock	146,262	0		

Explanation of Responses:
 (1) Shares held jointly with my wife, Anne.
 (2) Shares held under the ITT Industries Investment and Savings Plan reflecting accumulations through September 21, 1999.
 (3) Shares acquired through exercise of options granted under Rule 16b-3 plan.
 SIGNATURE OF REPORTING PERSON
 D. TRAVIS ENGEN
 DATE
 09/27/99