FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL

hours per response:	0.5				
Estimated average burden					
OMB NUMber:	3235-0287				

1. Name and Address of Reporting Person [*] REICHELDERFER BRENDA		2. Issuer Name and Ticker or Trading Symbol <u>ITT INDUSTRIES INC</u> [ITT]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (speci			
(Last) (First) 4 WEST RED OAK LANE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/25/2005	Х	below) Senior Vice P	below)	
(Street) WHITE PLAINS NY (City) (State)	10604 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filin Form filed by One Rep Form filed by More that Person	oorting Person	

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	05/25/2005		М		11,000	A	\$33.31	16,938.4	D		
Common Stock	05/25/2005		М		14,000	A	\$36.88	30,938.4	D		
Common Stock	05/25/2005		М		20,000	A	\$50.65	50,938.4	D		
Common Stock	05/25/2005		S		100	D	\$93.1	50,838.4	D		
Common Stock	05/25/2005		S		300	D	\$93.03	50,538.4	D		
Common Stock	05/25/2005		S		600	D	\$93.01	49,938.4	D		
Common Stock	05/25/2005		S		43,000	D	\$ <mark>93</mark>	6,938.4	D		
Common Stock	05/25/2005		S		1,000	D	\$93.03	5,938.4 ⁽¹⁾	D		

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and Amount 9. Number of 11. Nature 8. Price of 10. Derivative Security Conversion Date Execution Date, Transaction Expiration Date (Month/Day/Year) of Securities Derivative derivative Ownership of Indirect of (Month/Day/Year) if any Derivative Underlying Derivative Security Beneficial or Exercise Code (Instr. Security Securities Form: (Instr. 3) (Month/Dav/Year) 8) Direct (D) Price of Securities (Instr. 5) Beneficially Ownership Derivative Acquired (Instr. 3 and 4) Owned or Indirect (Instr. 4) (I) (Instr. 4) Following Security (A) or Disposed Reported of (D) (Instr 3, 4 and 5) Transaction(s) (Instr. 4) Amount Number Date Expiration of Code v (A) (D) Exercisable Date Title Shares Employee Stock Common Option \$33.31 05/25/2005 Μ 11,000 (2) 01/05/2010 11,000 \$0.00 0 D Stock (Right to Buy) Employee Stock Common (3) 14.000 \$36.88 05/25/2005 14 000 01/04/2011 \$0.00 0 D Ontion M Stock (Right to Buy) Commor Stock Commor (4) \$50.65 05/25/2005 20.000 Μ 01/04/2012 20,000 \$0.00 0 D (Right to Stock Buy)

Explanation of Responses:

1. Ms. Reichelderfer owns 5,938.40 shares directly including 158.4593 shares held in the Direct Purchase Sale and Dividend Reinvestment Plan reflecting accumulations through May 25, 2005. Ms.

Reichelderfer also owns 5453.6304 shares acquired under the ITT Industries Investment and Savings Plan as of May 25, 2005, held indirectly in a trust.

2. Options granted under the 1994 ITT Industries, Inc. Incentive Stock Plan. Options exercisable upon 25% appreciation in stock price over option exercise price or 1/3 annual installments on the first, second and third anniversary of the date of the grant, whichever is earlier. Options under this award became fully exercisable on 5/1/2001.

3. Options granted under the 1994 ITT Industries, Inc. Incentive Stock Plan. Options exercisable upon 25% appreciation in stock price over option exercise price or 1/3 annual installments on the first, second and third anniversary of the date of the grant, whichever is earlier. Options under this award became fully exercisable on 5/31/2001.

4. Options granted under the 1994 ITT Industries, Inc. Incentive Stock Plan. Options exercisable upon 25% appreciation in stock price over option exercise price or 1/3 annual installments on the first, second and third anniversary of the date of the grant, whichever is earlier. Options under this award became fully exercisable on 4/18/2002.

Remarks:

power of attorney granted by

Brenda L. Reichelderfer ** Signature of Reporting Person

Date

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.