FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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Name and Address of Reporting Person* Hill Nicholas P			2. Date of Event Requiring Stater (Month/Day/Yea 05/11/2004	ment	3. Issuer Name and Ticker or Trading Symbol ITT INDUSTRIES INC [ITT]					
(Last) (First) (Middle) ITT INDUSTRIES, INC.					Relationship of Reporting Person (Check all applicable) Director	10% Owner		5. If Amendment, Date of Original Filed (Month/Day/Year)		
4 WEST RED OAK LANE (Street) WHITE					X Officer (give title below) Vice Preside	Other (specify below) nt		Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One		
PLAINS	NY	10604						Reporting Person		
(City)	(State)	(Zip)								
Table I - Non-Derivative Securities Beneficially Owned										
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock					2,118	D				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise		5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
			Date Exercisable	Expiratior Date	Title	Amount or Number of Shares	Price of Derivative Security		Direct (D) or Indirect (I) (Instr. 5)	
Stock Option (Right to Buy)			(1)	03/14/2006	Common Stock	3,900	25.3	38	D	
Stock Option (Right to Buy)			(2)	01/06/2009	Common Stock	7,500	39.5	56	D	
Stock Option (Right to Buy)			(3)	01/04/2012	Common Stock	10,500	50.6	55	D	
Stock Option (Right to Buy)			(4)	01/04/2013	Common Stock	7,000	61.8	32	D	
Stock Option (Right to Buy)			(5)	02/02/2014	Common Stock	7,000	74.9	92	D	
Stock Option (Right to Buy)			(5)	05/10/2014	Common Stock	5,000	76.3	33	D	

Explanation of Responses:

- 1. Options granted under the 1994 ITT Industries Incentive Stock Plan exercisable upon the earlier of 1/3 on the first anniversary date; 1/3 on the second anniversary date and 1/3 on the third anniversary date or a 25% increase in the closing price above the option price on the NYSE for 10 consecutive trading days. Options under this award became exercisable on 09/16/1997.
- 2. Options granted under the 1994 ITT Industries Incentive Stock Plan exercisable upon the earlier of 1/3 on the first anniversary date; 1/3 on the second anniversary date and 1/3 on the third anniversary date or a 25% increase in the closing price above the option price on the NYSE for 10 consecutive trading days. Options under this award became exercisable on 01/07/2002.
- 3. Options granted under the 1994 ITT Industries Incentive Stock Plan exercisable upon the earlier of 1/3 on the first anniversary date; 1/3 on the second anniversary date and 1/3 on the third anniversary date or a 25% increase in the closing price above the option price on the NYSE for 10 consecutive trading days. Options under this award became exercisable on 04/18/2002.
- 4. Options granted under the 1994 ITT Industries Incentive Stock Plan exercisable upon the earlier of 1/3 on the first anniversary date; 1/3 on the second anniversary date and 1/3 on the third anniversary date or a 25% increase in the closing price above the option price on the NYSE for 10 consecutive trading days. Options under this award became exercisable on 05/05/2004.
- 5. Options granted under the ITT Industries, Inc. 2003 Equity Incentive Plan exercisable upon the earlier of a 25% appreciation in stock price over the option exercise price, sustained for ten consecutive trading days, or in one-third cumulative annual installments after the first, second and third anniversaries of the date of grant.

Remarks:

/s/Kathleen S. Stolar, Secretary
of ITT Industries, Inc. by
power of attorney for Nicholas
P. Hill, Vice President of ITT
Industries, Inc.

** 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 5 (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.