FORM 4
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
Maffeo, Vincent A.
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
December, 1996
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 and General Counsel
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 Courity   12   14 Courities Acquired (A)   15 Amount of   16 Dir 17 Noture

1. Title of Security	2.  3.  4.Securities Ad   Transaction   or Disposed d		5.Amount of   Securities   Beneficially   Owned at	6.Dir  7.Nature of Indirect  ect   Beneficial Ownership  (D)or    Indir		
	Date  Code V  Amount	D   Price	End of Month			
Common Stock (DRIP) (1)	1 11	1 1	2,608	D		
Common Stock (ISP) (2)	12/20/ I  V 7,292  96	A  \$23.75 	10,008 	I  In Trust 		

1.Title of Derivative	2.Con-	3.	4.	5.Number	of	De	6.Dat	e Exer	7.Title an	d Amount	8.Pric	e 9.Number	10. 11.Nature o
Security	version	Trans	action	rivativ	/e Se	cu	cisab	le and	of Under	lying	of Der	i of Deriva	Dir Indirect
	or Exer	1		rities	Acqu	i	Expir	ation	Securiti	es	vative	tive	ect Beneficial
	cise	1		red(A)	or D	is	Date(	Month/			Secu	Securities	(D) Ownership
	Price of	1		posed o	of(D)		Day/Y	ear)			rity	Benefi	or
	Deriva-	1					Date	Expir			1	ficially	Ind
	tive	1			- 1	A/	Exer-	ation	Title a	nd Number		Owned at	ire
	Secu-	1			- 1	D	cisa-	Date	of Shar	es	1	End of	ct
	rity	Date	Code	/  Amount	-		ble				1	Month	(I)
					- 1					I			1 1

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

DATE 1/7/97

Explanation of Responses:
(1) Shares held under ITT Industries Dividend Reinvestment Plan as of December 31, 1996.
(2) Shares acquired through intra-plan transfer under provisions of ITT Industries Investment and Savings Plan for Salaried Employees.
SIGNATURE OF REPORTING PERSON VINCENT A. MAFFEO DATE