Form 4 or Form 5 obligati  1. Name and Address of Re Macher, Frank E ITT Automotive, Inc. 3000 University Drive Auburn Hills, MI 4832  2. Issuer Name and Ticker ITT Industries, Inc. IIN	longer subject to Section 16. ons may continue. See Instruction corting Person 6-2356 or Trading Symbol  Number of Reporting Person (Vo				
January, 1998 5. If Amendment, Date of Original (Month/Year)					
,	,	-1114			
<ul> <li>( ) Director ( ) 10% Of (specify below)</li> <li>Senior Vice President</li> <li>7. Individual or Joint/Green</li> <li>(X) Form filed by One</li> </ul>	ing Person(s) to Issuer (Check wher (X) Officer (give title be oup Filing (Check Applicable Li Reporting Person than One Reporting Person	elow) ( ) Other			
Table I Non-Derivativ	e Securities Acquired, Disposed	d of, or Beneficial	lly Owned		
1. Title of Security	2.  3.  4.Securities A   Transaction   or Disposed               Date  Code V  Amount		5.Amount of   Securities   Beneficially   Owned at e   End of Month	6.Dir  7.Nature of Indirect  ect   Beneficial Ownership  (D)or    Indir    ect(I)	
Common Stock (ISP) (1)	1 1 11	<u> </u>	168	I  In Trust	
Table II Derivative S	ecuritites Acquired, Disposed o	of, or Beneficially	y Owned		

|5.Number of De |6.Date Exer|7.Title and Amount

|Expiration |

|Date(Month/

|Date |Expir|

|8

1

|Day/Year)

A/|Exer-|ation|

D |cisa-|Date |

|ble |

of Underlying

Title and Number

Securities

of Shares

|1/4/0|Common Stock|32,000 |

rivative Secu |cisable and

ΙA (2)

rities Acqui

red(A) or Dis

posed of(D)

Amount

|V|32,000

I I

I I

|8.Price|9.Number

vative |tive

Secu

rity

of Deri|of Deriva

. |Securities

ficially

Owned at

Benefi

End of

|Month

|32,000

|10.|11.Nature of

|Dir|Indirect

ect|Beneficial

| |(D)|Ownership

or

|Ind|

|ire|

ct

|(I)|

|D

## 

Explanation of Responses:

Common Stock (Right to|\$31.13

1. Title of Derivative |2.Con-

Security

Buy) (2)

(1) Shares held under the ITT Industries Investment and Savings Plan for Salaried Employees reflecting accumulations through 1/28/98.

|4.

|Date |Code|V|

|1/2/9|A

|8

1

Transaction

|3.

version

or Exer

|Price of

|Deriva-

cise

tive

|Secu-

|rity

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FRANK E. MACHER DATE

1/30/98

<sup>(2)</sup> Options acquired under Rule 16b-3 plan exercisable 1/2/07 or after the NYSE closing price remains at least \$38.91 for 10 consecutive trading days, whichever is earlier.
SIGNATURE OF REPORTING PERSON