

ITT CORP  
Form 8-K  
December 18, 2009  
**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

**FORM 8-K**

**CURRENT REPORT**

**Pursuant to Section 13 or 15(d) of the  
Securities Exchange Act of 1934**

Date of Report (Date of earliest event reported): December 18, 2009

**ITT CORPORATION**

(Exact name of registrant as specified in its charter)

Indiana                                      1-5672                      13-5158950  
(State or other jurisdiction      (Commission      (I.R.S. Employer  
of incorporation)                      File Number)      Identification No.)

1133 Westchester Avenue

White Plains, New York      10604  
(Address of principal              (Zip Code)

executive offices)

Registrant's telephone number, including area code: (914) 641-2000

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (See General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Not Applicable

(Former name or former address, if changed since last report)

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**Item 7.01 Regulation FD Disclosure**

The following information is furnished pursuant to Item 7.01 Regulation FD Disclosure. This information shall not be deemed filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act") or incorporated by reference into any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such filing. On December 18, 2009 ITT Corporation issued a press release providing information on 2009 earnings and revenue as well as providing its 2010 financial outlook. The press release is attached and incorporated by reference herein as Exhibit 99.1.

**Item 9.01. Financial Statements and Exhibits**

(d) Exhibits

99.1 Press release dated December 18, 2009

**SIGNATURE**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

ITT CORPORATION

By: /s/ Kathleen S. Stolar  
Kathleen S. Stolar

Its: Vice President, Secretary  
and Associate General Counsel

Date: December 18, 2009