MAGNETEK, INC.

Form 8-K

August 12, 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

August 12, 2009 (Date of earliest event reported)

MAGNETEK, INC.

(Exact Name of Registrant as Specified in its Charter)

DELAWARE 1-10233 95-3917584

(IRS Employer

(State or Other Jurisdiction (Commission

Identification

of Incorporation) File Number) No.)

N49 W13650 Campbell Drive

Menomonee Falls, WI 53051

(Address of Principal Executive Offices) (Zip Code)

Registrant's telephone number, including area code (262) 783-3500

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:

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))

ITEM 2.02 – RESULTS OF OPERATIONS AND FINANCIAL CONDITION.

See Press Release dated August 12, 2009 entitled "Magnetek Announces Fourth Quarter and Fiscal 2009 Results," attached as Exhibit 99.1 to this Current Report.

EXHIBIT

NUMBER DESCRIPTION

99.1 Magnetek, Inc. Press Release dated August 12, 2009 entitled "Magnetek Announces Fourth Quarter and Fiscal 2009 Results".

SIGNATURES

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.

MAGNETEK, INC.

By: /s/ Peter McCormick

Peter McCormick

President and Chief

Executive Officer

August 12, 2009

EXHIBIT INDEX

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