MAGNETEK, INC.

Form 8-K

August 20, 2014

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 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): August 20, 2014

MAGNETEK, INC.

(Exact Name of Registrant as Specified in its Charter)

Delaware 1-10233 95-3917584 (State or Other Jurisdiction (Commission File (IRS Employer of Incorporation) Number) Identification No.)

N49 W13650 Campbell Drive

Menomonee Falls, WI 53051 (Address of Principal Executive Offices) (Zip Code)

(262) 783-3500

(Registrant's telephone number, including area code)

N/A

(Former Name or Former Address, if Changed Since Last Report)

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):

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

Item 1.01 - Entry into a Material Definitive Agreement.

On August 20, 2014, Magnetek, Inc. ("Magnetek" or the "Company") and Associated Bank, National Association ("Associated Bank") entered into the eighth amendment to its Credit Agreement (the "Eighth Amendment").

The Eighth Amendment primarily modified maximum quarterly cash amounts and the dates related thereto that can be contributed to the Company's defined benefit pension plan for the term of the agreement.

A copy of the Eighth Amendment to Credit Agreement is attached to this Current Report on Form 8-K as Exhibit 10.1 and is incorporated herein by this reference.

Item 9.01 - Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No. Description

Eighth Amendment to Credit Agreement dated as of August 20, 2014, by and between the Company

10.1 and Associated Bank, N.A.

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.

Dated: August 20, 2014 By: /s/ Marty J. Schwenner

Marty J. Schwenner

Vice President and Chief Financial Officer

EXHIBIT INDEX

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10.1