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):

September 15, 2005

AMETEK, Inc.

(Exact name of registrant as specified in its charter)

1-12981

(Commission

File Number)

Delaware

(State or other jurisdiction of incorporation)

37 North Valley Road, Paoli, Pennsylvania

(Address of principal executive offices)

Registrant's telephone number, including area code:

Not Applicable

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:

[] 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))

14-1682544

(I.R.S. Employer Identification No.)

19301

(Zip Code)

610-647-2121

Item 8.01 Other Events.

On September 15, 2005, AMETEK, Inc. issued a press release to announce it has agreed to acquire HCC Industries from an investor group led by Windward Capital Partners and management. A copy of such press release is attached as Exhibit 99.1. The information contained in said press release is hereby incorporated by reference in this Form 8-K.

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.

September 16, 2005

AMETEK, Inc.

By: Robert R. Mandos, Jr.

Name: Robert R. Mandos, Jr. Title: Senior Vice President & Comptroller Exhibit Index

Exhibit No.

Description

99.1

Copy of press release issued by AMETEK, Inc. on September 15, 2005.

Contact: William J. Burke (610) 889-5249

AMETEK TO ACQUIRE HCC INDUSTRIES

Paoli, PA, September 15, 2005 — AMETEK, Inc. (NYSE: AME) today announced it has agreed to acquire HCC Industries ("HCC"), a leading designer and manufacturer of highly engineered hermetic connectors, terminals, headers and microelectronic packages for sophisticated electronic applications in the aerospace, defense, industrial and petrochemical markets. Headquartered near Los Angeles, CA, HCC has annual sales of approximately \$104 million. It will be acquired from an investor group led by Windward Capital Partners and management for approximately \$162 million in cash. This acquisition is subject to normal closing conditions and is expected to be completed during the fourth quarter.

"HCC will become a new platform for our Electromechanical Group. The excellent internal growth of this business coupled with our ability to add additional synergistic acquisitions should enable this new platform to become a major part of our Electromechanical Group," comments Chairman and Chief Executive Officer Frank S. Hermance.

"HCC's significant technological differentiation and strong customer orientation enable the rapid design and production of hermetic (moisture-proof) connectors, terminals, headers and microelectronic packages for customers' specific applications. There is considerable synergy with AMETEK's markets and distribution channels, particularly in Aerospace and Defense as well as shared technology with our Specialty Metals Division," added Mr. Hermance.

HCC designs and manufactures high-precision glass-to-metal seals and ceramic-to-metal seals. These seals protect sensitive electronics from the environment as well as provide thermal management capabilities. Products fall into three categories: connectors, terminals and headers, and microcircuit packaging. Connectors facilitate the passage of electrical current between two devices and allow them to be mechanically coupled and decoupled. Terminals and headers are interconnect devices that isolate electrical signals. Microcircuit packaging protects semiconductor circuitry from the environment.

AMETEK's Electromechanical Group (EMG) is the world's largest manufacturer of electric motors and blowers for the floor-care industry and a leader in brushless air-moving motors and thermal management subsystems for aerospace, defense, business machine, mass transit, medical, and computer markets. EMG's Specialty Metal Products Division is a world leader in metal powder, strip, wire, bonded products and advanced metallurgical materials. EMG had 2004 sales of approximately \$565 million.

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Corporate Profile

AMETEK is a leading global manufacturer of electronic instruments and electric motors with annualized sales of \$1.4 billion. AMETEK's Corporate Growth Plan is based on Four Key Strategies: Operational Excellence, Strategic Acquisitions & Alliances, Global & Market Expansion, and New Products. Its objective is double-digit percentage growth in earnings per share over the business cycle and a superior return on total capital. The common stock of AMETEK is a component of the S&P MidCap 400 Index and the Russell 1000 Index.

Forward-looking Information

Statements in this news release that are not historical are considered "forward-looking statements" and are subject to change based on various factors and uncertainties that may cause actual results to differ significantly from expectations. Those factors are contained in AMETEK's Securities and Exchange Commission filings.