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):

June 20, 2014

AMETEK, Inc.

(Exact name of registrant as specified in its charter)

1-12981

(Commission

File Number)

(State or other jurisdiction of incorporation)

Delaware

1100 Cassatt Road, Berwyn, 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.)

19312

(Zip Code)

610-647-2121

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Item 8.01 Other Events.

On June 20, 2014, AMETEK, Inc. issued a press release to announce the completion of its acquisition of Zygo Corporation following approval from Zygo shareholders and the receipt of all regulatory approvals. 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.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

99.1 Copy of press release issued by AMETEK, Inc. on June 20, 2014.

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.

June 20, 2014

AMETEK, Inc.

By: /s/ William J. Burke

Name: William J. Burke Title: Senior Vice President - Comptroller & Treasurer Exhibit Index

Exhibit No.

Description

99.1

Copy of press release issued by AMETEK, Inc. on June 20, 2014.



CORPORATE OFFICE 1100 Cassatt Road, Berwyn, PA 19312

Contact: Kevin C. Coleman (610) 889-5247

AMETEK COMPLETES ACQUISITION OF ZYGO CORPORATION

Berwyn, PA, June 20, 2014 — AMETEK, Inc. (NYSE: AME) today announced that it has completed its acquisition of Zygo Corporation (NASDAQ: ZIGO) for \$19.25 per share in cash per fully diluted common share, or approximately \$280 million net of cash acquired. The completion of the transaction follows approval from Zygo shareholders and the receipt of all regulatory approvals. As a result of the completion of the merger, the common stock of Zygo will no longer be listed for trading.

"We are pleased to announce the closing of this highly strategic transaction and are excited to welcome the Zygo team to AMETEK," said Frank S. Hermance, AMETEK Chairman and Chief Executive Officer. "Zygo's leading position in non-contact optical metrology nicely complements our strength in contact metrology and will enable us to offer our customers a full range of metrology solutions."

Zygo joins AMETEK as part of its Ultra Precision Technologies Division within AMETEK's Electronic Instruments Group. Zygo provides optical metrology solutions, high precision optics, and optical assemblies for use in a wide range of scientific, industrial, and medical applications. For the calendar year ended December 31, 2013, Zygo had sales of approximately \$162 million.

Corporate Profile

AMETEK is a leading global manufacturer of electronic instruments and electro-mechanical devices with 2013 sales of \$3.6 billion. AMETEK's Corporate Growth Plan is based on Four Key Strategies: Operational Excellence, Strategic Acquisitions, Global & Market Expansion and New Products. AMETEK's 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 500 Index.

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AMETEK COMPLETES ACQUISITION OF ZYGO CORPORATION

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Forward-looking Information

Statements in this news release relating to future events, such as AMETEK's expected business and financial performance are "forward-looking statements." Forward-looking statements are subject to various factors and uncertainties that may cause actual results to differ significantly from expectations. These factors and uncertainties include AMETEK's ability to consummate and successfully integrate future acquisitions; risks associated with international sales and operations; AMETEK's ability to successfully develop new products, open new facilities or transfer product lines; the price and availability of raw materials; compliance with government regulations, including environmental regulations; changes in the competitive environment or the effects of competition in our markets; the ability to maintain adequate liquidity and financing sources; and general economic conditions affecting the industries we serve. A detailed discussion of these and other factors that may affect our future results is contained in AMETEK's filings with the U.S. Securities and Exchange Commission, including its most recent reports on Form 10-K, 10-Q and 8-K. AMETEK disclaims any intention or obligation to update or revise any forward-looking statements.

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