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): May 5, 2005

MUELLER INDUSTRIES, INC.

(Exact name of registrant as specified in its charter)

Delaware 1-6770 25-0790410
-----(State or other jurisdiction (Commission File (IRS Employer of incorporation) Number) Identification No.)

8285 Tournament Drive Suite 150

Memphis, Tennessee 38125
----(Address of principal executive offices) Zip Code

Registrant's telephone number, including area code: (901) 753-3200

Registrant's Former Name or Address, if changed since last report: N/A

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))

Item 8.01. Other Events

On May 5, 2005 the Registrant issued a press release announcing that its Board of Directors has declared a regular quarterly dividend of 10 cents per share on its common stock. The dividend will be payable June 15, 2005, to shareholders of record on June 1, 2005. A copy of the press release announcing the payment and record dates is attached as Exhibit 99.1.

Item 9.01. Financial Statements and Exhibits.

- (c) Exhibits
 - 99.1 Press release, dated May 5, 2005.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized, on May 5, 2005.

MUELLER INDUSTRIES, INC.

Date: May 5, 2005

By: /S/ Kent A. McKee

Name: Kent A. McKee

Title: Vice President and Chief Financial Officer

Exhibit Index

99.1 Press release, dated May 5, 2005.

MUELLER INDUSTRIES, INC. DECLARES CASH DIVIDEND FOR SECOND QUARTER

MEMPHIS, Tenn., May 5 /PRNewswire-FirstCall/ -- Mueller Industries, Inc. (NYSE: MLI), announced today that its Board of Directors has declared a regular quarterly dividend of 10 cents per share on its common stock. The dividend will be payable June 15, 2005, to shareholders of record on June 1, 2005.

Mueller Industries, Inc. is a leading manufacturer of copper tube and fittings; brass and copper alloy rod, bar and shapes; aluminum and brass forgings; aluminum and copper impact extrusions; plastic fittings and valves; refrigeration valves and fittings; and fabricated tubular products. Mueller's operations are located throughout the United States and in Canada, Mexico, and Great Britain.

Statements in this release that are not strictly historical may be "forward-looking" statements, which involve risks and uncertainties. These include economic and currency conditions, continued availability of raw materials, market demand, pricing, competitive and technological factors, and the availability of financing, among others, as set forth in the company's SEC filings.

SOURCE Mueller Industries, Inc.

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05/05/2005

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