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): October 25, 2004

## MUELLER INDUSTRIES, INC.

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(Exact name of registrant as specified in its charter)

Delaware	1-6770	25-0790410
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer 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

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Registrant's Former Name or Address, if changed since last report:  $\ensuremath{\text{N/A}}$ 

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))

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Item 2.02. Results of Operations and Financial Condition.

The Registrant's quarterly report to shareholders reporting earnings for the quarter ended September 25, 2004 will be mailed on or about October 25, 2004. A copy of the quarterly report is attached as Exhibit 19.1.

Item 9.01. Financial Statements and Exhibits.

## (c) Exhibits

19.1 Mueller Industries, Inc. quarterly report to shareholders, dated October 14, 2004, mailed on or about October 25, 2004.

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## 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 October 25, 2004.

MUELLER INDUSTRIES, INC.

By: /s/ Kent A. McKee

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Name: Kent A. McKee
Title: Vice President and Chief
Financial Officer

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## Exhibit Index

Exhibit No. Description

19.1 Mueller Industries, Inc. quarterly report to shareholders, dated October 14, 2004, mailed on or about October 25, 2004.

To Our Stockholders, Customers, and Employees

We are pleased to report that operating income increased more than sixty percent to \$24.5 million for the third quarter of 2004 which compares with \$15.0 million in the third quarter of 2003. For the third quarter of 2004, earnings per diluted share were 51 cents compared with 58 cents in the third quarter of 2003. Income from continuing operations was \$18.8 million for the third quarter of 2004 compared with \$19.7 million for the third quarter of fiscal 2003. Net sales for the three months ended September 25, 2004, were \$322.5 million compared with net sales of \$251.1 million for the same quarter of last year. Mueller's third quarter was solid and our financial position remains excellent.

During the third quarter of 2003, the Company recognized a deferred income tax benefit of \$9.3 million related to a 1999 tax operating loss that resulted from the sale of a subsidiary in that tax year. Without this deferred income tax benefit, the Company's income from continuing operations would have been approximately \$10.4 million, or 28 cents per diluted share, in the third quarter of 2003.

Net sales in the first nine months of 2004 were \$1.05 billion compared with net sales of \$731.3 million for the same period of 2003. Year-to-date, net income was \$63.8 million, or \$1.73 per diluted share, compared with \$34.3 million, or \$3 cents per diluted share, for the same period last year.

Our national economy is growing, capital investment is rising, and housing starts and permits remain positive. Thirty-year fixed rate mortgages are below 6 percent. These conditions are consistent with a strong continuing demand for Mueller's products.

## Special Dividend

The Company's previously announced special dividend will be paid on October 26, 2004 to stockholders of record on October 12, 2004. In declaring the special dividend, the Board of Directors considered many factors, including Mueller's capital structure. By recapitalizing Mueller through this special dividend, the Company is returning to its stockholders the significant value that has accumulated from recent years' operations. Further, the Company's return on equity should improve substantially by reducing the capital employed. Upon distribution of the special dividend, stockholders' equity will be reduced to approximately \$333 million, cash will decrease by approximately \$240 million, long-term debt will increase by approximately \$305 million, and interest expense will increase by approximately \$18 million annually. After the distribution, the Company expects to have the financial resources to meet ordinary capital expenditure, working capital and operating requirements, although from time to time additional borrowings may be necessary. The Company has posted on its website (muellerindustries.com) additional information about the special dividend in the form of questions and answers.

Sincerely,

/s/Harvey L. Karp /s/William D. O'Hagan Harvey L. Karp William D. O'Hagan

Chairman of the Board President and Chief Executive Officer

October 14, 2004

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<TABLE>

# MUELLER INDUSTRIES, INC. CONDENSED CONSOLIDATED STATEMENTS OF INCOME (In thousands, except per share data)

<CAPTION>

	For the Quarter Ended September 25, 2004 September 27, 2003 (Unaudited)		
<s></s>	<c></c>	<c></c>	
Net sales	\$ 322,512	\$ 251,053	
Cost of goods sold	263,188	201,960	
Depreciation and amortization Selling, general, and	10,278	9,777	
administrative expense	24,529	24,301	
Impairment charge	-	-	
Operating income	24,517	15,015	
Nonoperating income, net	1,121	253	
Income from continuing operations			
before income taxes	25,638	15,268	
Income tax (expense) benefit	(6,884)	4,469	

Income from continuing operations Discontinued operations, net of tax	18,754 -	19,737 1,699
Net income	\$ 18,754 ======	\$ 21,436 ======
Basic earnings per share: Weighted average shares outstanding	35,283	34,267
From continuing operations From discontinued operations	\$ 0.53	\$ 0.58 0.05
Basic earnings per share	\$ 0.53 ======	\$ 0.63
Diluted earnings per share: Weighted average shares outstanding plus assumed conversions	36,914	36 <b>,</b> 857
From continuing operations From discontinued operations	\$ 0.51	\$ 0.53 0.05
Diluted earnings per share	\$ 0.51 ======	\$ 0.58 ======

<TABLE>

# MUELLER INDUSTRIES, INC. CONDENSED CONSOLIDATED STATEMENTS OF INCOME (continued) (In thousands, except per share data)

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<CAPTION>

Confilono	For the Nine Months Ended September 25, 2004 September 27, 2003 (Unaudited)		
<s></s>	<c></c>	, <c></c>	
Net sales	\$ 1,049,293	\$ 731,296	
Cost of goods sold Depreciation and amortization Selling, general, and	847,937 30,402	597,336 29,239	
administrative expense Impairment charge	79,410 3,941	71 <b>,</b> 172 -	
On southing in some	07.603	22 540	
Operating income Nonoperating income, net	87,603 4,502	33,549 1,925	
Income from continuing operations before income taxes Income tax (expense) benefit	92,105 (28,343)	35,474 (2,298)	
Income from continuing operations Discontinued operations, net of tax	63 <b>,</b> 762	33,176 1,160	
Net income	\$ 63,762 ======	\$ 34,336 ======	
Basic earnings per share: Weighted average shares outstanding	34 <b>,</b> 973	34 <b>,</b> 262	
From continuing operations From discontinued operations	\$ 1.82	\$ 0.97 0.03	
Basic earnings per share	\$ 1.82 	\$ 1.00	
Diluted earnings per share: Weighted average shares outstanding plus assumed			
conversions	36 <b>,</b> 905 ======	36,812 ======	
From continuing operations From discontinued operations	\$ 1.73 - 	\$ 0.89 0.04	
Diluted earnings per share	\$ 1.73	\$ 0.93	

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## MUELLER INDUSTRIES, INC. CONDENSED CONSOLIDATED BALANCE SHEETS (In thousands)

<CAPTION> September 25, 2004 December 27, 2003 (Unaudited) <S> <C> <C> Assets Cash and cash equivalents \$ 291,915 \$ 255,088 Accounts receivable, net 183,957 182,564 163,006 140,548 Inventories Other current assets 17,746 11,713 ----------570,355 Total current assets 676**,**182 345,537 328,636 Property, plant, and equipment, net 145,425 Other assets 139,292 \$ 1,150,243 \$ 1,055,184 \_\_\_\_\_ Liabilities and Stockholders' Equity 260 \$ 2,835 Current portion of long-term debt Accounts payable 56,478 42,081 Other current liabilities 83,559 68,590 -----\_\_\_\_\_ Total current liabilities 140,297 113,506 Long-term debt 11,236 11,437 Pension and postretirement liabilities 32,437 31,643 Environmental reserves 9,734 9,560 68,418 63,734 Deferred income taxes Other noncurrent liabilities 10,182 10,238 -----Total liabilities 272,304 240,118 Minority interest in subsidiaries 208 Stockholders' equity 877,882 814,858 -----

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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, and competitive and technological factors, among others, as set forth in the Company's SEC filings. These filings are available through our website at www.muellerindustries.com.

\$ 1,150,243

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\$ 1,055,184