MUELLER INDUSTRIES INC Form 10-K February 27, 2013

#### **Table of Contents**

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

#### FORM 10-K

# ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 29, 2012 Commission file number 1–6770

### MUELLER INDUSTRIES, INC.

(Exact name of registrant as specified in its charter)

Delaware 25-0790410
(State or other jurisdiction (I.R.S. Employer of incorporation or organization) 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

Securities registered pursuant to Section 12(b) of the Act:

Title of each class Name of each exchange on which registered

Common Stock, \$0.01 Par Value New York Stock Exchange

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark whether the Registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act.

Yes S No £

Indicate by check mark if the Registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes £ No S

Indicate by a check mark whether the Registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the Registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes S No £

#### **Table of Contents**

Indicate by check mark whether the Registrant has submitted electronically and posted on its corporate Website, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the Registrant was required to submit and post such files). Yes S No £

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (Section 229.405 of this chapter) is not contained herein, and will not be contained, to the best of Registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. £

Indicate by check mark whether the Registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer  $\, \pounds \,$  Accelerated filer  $\, \pounds \,$  Smaller reporting company  $\, \pounds \,$ 

Indicate by check mark whether the Registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes  $\pm$  No S

The aggregate market value of the voting and non-voting common equity held by non-affiliates computed by reference to the price at which the common equity was last sold, or the average bid and asked price of such common equity, as of the last business day of the Registrant's most recently completed second fiscal quarter was \$1,149,712,854.

The number of shares of the Registrant's common stock outstanding as of February 25, 2013 was 28,119,803 excluding 11,971,699 treasury shares.

## DOCUMENTS INCORPORATED BY REFERENCE

Portions of the following document are incorporated by reference into this Report: Registrant's Definitive Proxy Statement for the 2013 Annual Meeting of Stockholders, scheduled to be mailed on or about March 20, 2013 (Part III).

# Table of Contents

## MUELLER INDUSTRIES, INC.

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As used in this report, the terms "Company," "Mueller," and "Registrant" mean Mueller Industries, Inc. and its consolidated subsidiaries taken as a whole, unless the context indicates otherwise.

# TABLE OF CONTENTS

			Page
Part I			
	<u>Item 1.</u>	Business	4
	Item 1A.	Risk Factors	11
	Item 1B.	<u>Unresolved Staff Comments</u>	13
	<u>Item 2.</u>	<u>Properties</u>	14
	Item 3.	<u>Legal Proceedings</u>	17
	Item 4.	Mine Safety Disclosures	20
Part II			
	<u>Item 5.</u>	Market for Registrant's Common Equity, Related	
		Stockholder Matters and Issuer Purchases of Equity	
		<u>Securities</u>	21
	Item 6.	Selected Financial Data	24
	<u>Item 7.</u>	Management's Discussion and Analysis of Financial	
		Condition and Results of Operations	25
	Item 7A.	Quantitative and Qualitative Disclosures About Market	
		<u>Risk</u>	25
	Item 8.	Financial Statements and Supplementary Data	25
	<u>Item 9.</u>	Changes in and Disagreements with Accountants on	
		Accounting and Financial Disclosure	25
	Item 9A.	Controls and Procedures	25
	Item 9B.	Other Information	28
Part III			
	<u>Item 10.</u>	Directors, Executive Officers and Corporate Governance	28
	<u>Item 11.</u>	Executive Compensation	28
	<u>Item 12.</u>	Security Ownership of Certain Beneficial Owners and	
		Management and Related Stockholder Matters	29
	<u>Item 13.</u>	Certain Relationships and Related Transactions, and	
		Director Independence	29
	<u>Item 14.</u>	Principal Accounting Fees and Services	29
Part IV			
	<u>Item 15.</u>	Exhibits, Financial Statement Schedules	30
Signatures			34

F-1

#### **Table of Contents**

#### PART I

### **ITEMBUSINESS**

1.

#### Introduction

The Company is a leading manufacturer of copper, brass, plastic, and aluminum products. The range of these products is broad: copper tube and fittings; brass and copper alloy rod, bar, and shapes; aluminum and brass forgings; aluminum and copper impact extrusions; plastic pipe, fittings and valves; refrigeration valves and fittings; fabricated tubular products; and steel nipples. The Company also resells imported brass and plastic plumbing valves, malleable iron fittings, faucets and plumbing specialty products. Mueller's operations are located throughout the United States and in Canada, Mexico, Great Britain, and China.

The Company's businesses are aggregated into two reportable segments: the Plumbing & Refrigeration segment and the Original Equipment Manufacturers (OEM) segment. For disclosure purposes, as permitted under Accounting Standards Codification 280, Segment Reporting, certain operating segments are aggregated into reportable segments. The Plumbing & Refrigeration segment is composed of the Standard Products Division (SPD), European Operations, and Mexican Operations. The OEM segment is composed of the Industrial Products Division (IPD), Engineered Products Division (EPD), and Jiangsu Mueller–Xingrong Copper Industries Limited (Mueller-Xingrong), the Company's Chinese joint venture. Certain administrative expenses and expenses related primarily to retiree benefits at inactive operations are combined into the Corporate and Eliminations classification. These reportable segments are described in more detail below.

SPD manufactures and sells copper tube, copper and plastic fittings, line sets, plastic pipe, and valves in North America and sources products for import distribution in North America. European Operations manufacture copper tube in Europe, which is sold in Europe and the Middle East; activities also include import distribution in the U.K. and Ireland. Mexican Operations consist of pipe nipple manufacturing and import distribution businesses including product lines of malleable iron fittings and other plumbing specialties. The Plumbing & Refrigeration segment sells products to wholesalers in the heating, ventilation, and air-conditioning (HVAC), plumbing, and refrigeration markets, to distributors to the manufactured housing and recreational vehicle industries, and to building material retailers.

The OEM segment manufactures and sells brass and copper alloy rod, bar, and shapes; aluminum and brass forgings; aluminum and copper impact extrusions; refrigeration valves and fittings; fabricated tubular products; and gas valves and assemblies. Mueller-Xingrong manufactures engineered copper tube primarily for air-conditioning applications; these products are sold primarily to OEMs located in China. The OEM segment sells its products primarily to original equipment manufacturers, many of which are in the HVAC, plumbing, and refrigeration markets.

New housing starts and commercial construction are important determinants of the Company's sales to the HVAC, refrigeration, and plumbing markets because the principal end use of a significant portion of the Company's products is in the construction of single and multi-family housing and commercial buildings. Repairs and remodeling projects are also important drivers of underlying demand for these products.

Information concerning segments and geographic information appears under "Note 15 - Industry Segments" in the Notes to Consolidated Financial Statements for the year ended December 29, 2012 in Item 8 of this Report, which is incorporated herein by reference.

#### **Table of Contents**

The majority of the Company's manufacturing facilities operated at significantly below capacity during 2012, 2011, and 2010 due to the reduced demand for the Company's products arising from the general economic conditions in the U.S. and foreign markets that the Company serves. The U.S. housing and residential construction market has not fully recovered from the economic downturn during 2008 and 2009. The recent years from 2009 through 2012 had the lowest recorded housing starts since recordkeeping began in 1959. From 1959 through 2007, annual new housing starts averaged 1.5 million units. Per the U.S. Census Bureau, new housing starts in the U.S. were 780 thousand in 2012, which compares with 609 thousand in 2011 and 587 thousand in 2010, all of which are substantially below average historic levels. Mortgage rates have remained at low levels during 2012, 2011 and 2010, as the average 30-year fixed mortgage rate was 3.35 percent in December 2012, 3.96 percent in December 2011, and 4.71 percent in December 2010. Commercial construction has also declined significantly in recent years and, in fact, most categories remain at levels less than a decade ago. According to the U.S. Census Bureau, the actual private nonresidential value of construction put in place was \$297.7 billion in 2012, \$258.0 billion in 2011, and \$263.8 billion in 2010, significantly less than activity levels in 2008 and 2009. Business conditions in the U.S. automotive industry were also exceptionally difficult in the economic downturn during 2008 and 2009, which affected the demand for various products in the Company's OEM segment; however, improvements have occurred in 2011 and 2012. These conditions have significantly affected the demand for virtually all of the Company's core products in recent years.

Residential construction activity improved in 2012 but is still at relatively low levels. Recovery in the near-term is expected, but may be tempered by continuing high rates of unemployment and tighter lending standards. The private non-residential construction sector, which includes offices, industrial and retail projects, showed improvement in 2012 after declines of two percent in 2011, 23 percent in 2010 and 16 percent in 2009. The Company expects that most of these conditions will gradually improve, but at an irregular pace.

The Company is a Delaware corporation incorporated on October 3, 1990.

#### Plumbing & Refrigeration Segment

The Company's Plumbing & Refrigeration segment includes SPD, which manufactures a broad line of copper tube, in sizes ranging from 1/8 inch to 8 inch diameter, which are sold in various straight lengths and coils. The Company is a market leader in the air-conditioning and refrigeration service tube markets. Additionally, the Company supplies a variety of water tube in straight lengths and coils used for plumbing applications in virtually every type of construction project. SPD also manufactures copper and plastic fittings, line sets, and related components for the plumbing and heating industry that are used in water distribution systems, heating systems, air-conditioning, and refrigeration applications, and drainage, waste, and vent systems. A major portion of SPD's products are ultimately used in the domestic residential and commercial construction markets.

The Plumbing & Refrigeration segment also fabricates steel pipe nipples and resells imported brass and plastic plumbing valves, malleable iron fittings, faucets, and plumbing specialty products to plumbing wholesalers, distributors to the manufactured housing and recreational vehicle industries and building materials retailers.

On August 6, 2010, the Company expanded its existing line sets business by purchasing certain assets from Linesets, Inc., a manufacturer of assembled line sets with operations in Phoenix, Arizona and Atlanta, Georgia.

The Plumbing & Refrigeration segment markets primarily through its own sales and distribution organization, which maintains sales offices and distribution centers throughout the United States and in Canada, Mexico, and Europe. Additionally, products are sold and marketed through a network of agents, which, when combined with the Company's sales organization, provide the Company broad geographic market representation.

These businesses are highly competitive. The principal methods of competition for the Company's products are customer service, availability, and price. The total amount of order backlog for the Plumbing & Refrigeration segment as of December 29, 2012 was not significant.

#### **Table of Contents**

The Company competes with various companies, depending on the product line. In the U.S. copper tube business, the domestic competition includes Cerro Flow Products, Inc., Cambridge-Lee Industries LLC (a subsidiary of Industrias Unidas S.A. de C.V.), Wolverine Tube, Inc., KobeWieland Copper Products LLC, and Howell Metal Company (a subsidiary of Commercial Metals Company), as well as many actual and potential foreign competitors. In the European copper tube business, Mueller competes with several European-based manufacturers of copper tube as well as other foreign-based manufacturers. In the copper fittings market, domestic competitors include Elkhart Products Company (a subsidiary of Aalberts Industries N.V.) and NIBCO, Inc., as well as several foreign manufacturers. Additionally, the Company's copper tube and fittings businesses compete with a large number of manufacturers of substitute products made from other metals and plastic. The plastic fittings competitors include NIBCO, Inc., Charlotte Pipe & Foundry, and other companies. Management believes that no single competitor offers such a wide-ranging product line as Mueller and that this is a competitive advantage in some markets.

## **OEM Segment**

The Company's OEM segment includes IPD, which manufactures brass rod, nonferrous forgings, and impact extrusions that are sold primarily to OEMs in the plumbing, refrigeration, fluid power, and automotive industries, as well as to other manufacturers and distributors. The Company extrudes brass, bronze, and copper alloy rod in sizes ranging from 3/8 inches to 4 inches in diameter. These alloys are used in applications that require a high degree of machinability, wear and corrosion resistance, as well as electrical conductivity. IPD also manufactures brass and aluminum forgings, which are used in a wide variety of products, including automotive components, brass fittings, industrial machinery, valve bodies, gear blanks, and computer hardware. IPD also serves the automotive, military ordnance, aerospace, and general manufacturing industries with cold-formed aluminum and copper impact extrusions. Typical applications for impacts are high strength ordnance, high-conductivity electrical components, builders' hardware, hydraulic systems, automotive parts, and other uses where toughness must be combined with varying complexities of design and finish. The OEM segment also includes EPD, which manufactures and fabricates valves and custom OEM products for refrigeration and air-conditioning, gas appliance, and barbecue grill applications. Additionally EPD manufactures shaped and formed tube, produced to tight tolerances, for baseboard heating, appliances, and medical instruments. The total amount of order backlog for the OEM segment as of December 29, 2012 was not significant.

On August 16, 2012, the Company acquired 100 percent of the outstanding stock of Westermeyer Industries, Inc. (Westermeyer), located in Bluffs, Illinois. Westermeyer designs, manufactures, and distributes high-pressure components and accessories for the air-conditioning and refrigeration markets. The acquisition of Westermeyer complements the Company's existing refrigeration business.

On December 28, 2010, the Company purchased certain assets from Tube Forming, L.P. (TFI). TFI had operations in Carrollton, Texas, and Guadalupe, Mexico, where it produced precision copper return bends and crossovers, and custom-made tube components and brazed assemblies, including manifolds and headers.

IPD and EPD primarily sell directly to OEM customers. Competitors, primarily in the brass rod market, include Chase Brass and Copper Company, a subsidiary of Global Brass and Copper Holdings, Inc., and others both domestic and foreign. Outside of North America, IPD and EPD sell products through various channels.

#### **Table of Contents**

#### Labor Relations

At December 29, 2012, the Company employed approximately 3,775 employees, of which approximately 1,900 were represented by various unions. Those union contracts will expire as follows:

Location	Expiration Date
Port Huron, Michigan (Local 218 IAM)	May 1, 2013
Port Huron, Michigan (Local 44 UAW)	July 20, 2013
Belding, Michigan	September 12, 2015
Wynne, Arkansas	June 28, 2015
Fulton, Mississippi	October 31, 2017
North Wales, Pennsylvania	July 31, 2015
Waynesboro, Tennessee	November 7, 2015

The union agreements at the Company's U.K. and Mexico operations are renewed annually. The Company expects to renew its union contracts without material disruption of its operations.

### Raw Material and Energy Availability

The major portion of Mueller's base metal requirements (primarily copper) is normally obtained through short-term supply contracts with competitive pricing provisions (for cathode) and the open market (for scrap). Other raw materials used in the production of brass, including brass scrap, zinc, tin, and lead, are obtained from zinc and lead producers, open-market dealers, and customers with brass process scrap. Raw materials used in the fabrication of aluminum and plastic products are purchased in the open market from major producers.

Adequate supplies of raw material have historically been available to the Company from primary producers, metal brokers, and scrap dealers. Sufficient energy in the form of natural gas, fuel oils, and electricity is available to operate the Company's production facilities. While temporary shortages of raw material and fuels may occur occasionally, to date they have not materially hampered the Company's operations.

During recent years, an increasing demand for copper and copper alloy primarily from China had an effect on the global usage of such commodities. The increased demand for copper (cathode and scrap) and copper alloy products from the export market, from time-to-time may cause a tightening in the domestic raw materials market. Mueller's copper tube facilities can accommodate both refined copper and certain grades of copper scrap as the primary feedstock. The Company has commitments from refined copper producers for a portion of its metal requirements for 2013. Adequate quantities of copper are currently available. While the Company will continue to react to market developments, resulting pricing volatility or supply disruptions, if any, could nonetheless adversely affect the Company.

#### **Environmental Proceedings**

Compliance with environmental laws and regulations is a matter of high priority for the Company. Mueller's provision for environmental matters related to all properties was \$3.1 million for 2012, \$0.4 million for 2011, and \$5.4 million for 2010. The reserve for environmental matters was \$24.6 million at December 29, 2012 and \$22.9 million at December 31, 2011. Environmental costs related to non-operating properties are classified as a component of other income (expense), net and costs related to operating properties are included in cost of goods sold. The Company does

not anticipate that it will need to make material expenditures for compliance activities related to existing environmental matters during the remainder of the 2013 fiscal year, or for the next two fiscal years.

#### Table of Contents

### Non-operating Properties

#### Southeast Kansas Sites

By letter dated October 10, 2006, the Kansas Department of Health and Environment (KDHE) advised the Company that environmental contamination has been identified at a former smelter site in southeast Kansas. KDHE asserts that the Company is a corporate successor to an entity that is alleged to have owned and operated the smelter from 1915 to 1918. The Company has since been advised of a possible connection between that same entity and two other former smelter sites in Kansas. KDHE has requested that the Company and other potentially responsible parties (PRPs) negotiate a consent order with KDHE to address contamination at these sites. The Company believes it is not liable for the contamination but as an alternative to litigation, the Company has entered into settlement negotiations with one of the other PRPs. The negotiations are ongoing. In 2008, the Company established a reserve of \$9.5 million for this matter. Due to the ongoing nature of negotiations, the timing of potential payment has not yet been determined. The Company has agreed to share the costs of a preliminary site assessment at one of the former smelter sites with two other PRPs, signed an agreement, and agreed on a work plan with KDHE by which the PRPs would study the East La Harpe site without conceding liability. The Company also paid \$10 thousand toward KDHE's past costs and received a release for any further claims for past costs at the site. Discussions with KDHE and the U.S. Environmental Protection Agency (EPA), and other PRPs about the other two smelter sites continue.

#### Shasta Area Mine Sites

Mining Remedial Recovery Company (MRRC), a wholly owned subsidiary, owns certain inactive mines in Shasta County, California. MRRC has continued a program, begun in the late 1980s, of sealing mine portals with concrete plugs in mine adits, which were discharging water. The sealing program has achieved significant reductions in the metal load in discharges from these adits; however, additional reductions are required pursuant to an order issued by the California Regional Water Quality Control Board (QCB). In response to a 1996 Order issued by the QCB, MRRC completed a feasibility study in 1997 describing measures designed to mitigate the effects of acid rock drainage. In December 1998, the QCB modified the 1996 order extending MRRC's time to comply with water quality standards. In September 2002, the QCB adopted a new order requiring MRRC to adopt Best Management Practices (BMP) to control discharges of acid mine drainage. That order extended the time to comply with water quality standards until September 2007. During that time, implementation of BMP further reduced impacts of acid rock drainage; however, full compliance has not been achieved. The QCB is presently renewing MRRC's discharge permit and will concurrently issue a new order. It is expected that the new permit will include an order requiring continued implementation of BMP through 2015 to address residual discharges of acid rock drainage. At this site, MRRC spent approximately \$1.7 million from 2010 through 2012 and estimates that it will spend between approximately \$8.4 million over the next 20 years.

### Lead Refinery Site

U.S.S. Lead Refinery, Inc. (Lead Refinery), a non-operating wholly owned subsidiary of MRRC, has conducted corrective action and interim remedial activities and studies (collectively, Site Activities) at Lead Refinery's East Chicago, Indiana site pursuant to the Resource Conservation and Recovery Act. Site Activities, which began in December 1996, have been substantially concluded. Lead Refinery is required to perform monitoring and maintenance activities with respect to Site Activities pursuant to a post-closure permit issued by the Indiana Department of Environmental Management (IDEM) effective as of January 22, 2008. Lead Refinery spent approximately \$0.1 million annually in 2012, 2011 and 2010 with respect to this site. Approximate costs to comply with the post-closure permit, including associated general and administrative costs, are between \$2.4 million and \$3.6 million over the next 20 years.

#### **Table of Contents**

On April 9, 2009, pursuant to the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), the EPA added the Lead Refinery site, and properties adjacent to the Lead Refinery site, to the National Priorities List (NPL). The NPL is a list of priority sites where the EPA has determined that there has been a release or threatened release of hazardous substances that warrant investigation and, if appropriate, remedial action. The NPL does not assign liability to any party including the owner or operator of a property placed on the NPL. The placement of a site on the NPL does not necessarily mean that remedial action must be taken. On July 17, 2009, Lead Refinery received a written notice from the EPA that the agency is of the view that Lead Refinery may be a PRP under CERCLA in connection with the release or threaten of release of hazardous substances including lead into properties located adjacent to the Lead Refinery site. There are at least two other PRPs. PRPs under CERCLA include current and former owners and operators of a site, persons who arranged for disposal or treatment of hazardous substances at a site, or persons who accepted hazardous substances for transport to a site. In November 2012, the EPA adopted a remedy in connection with properties located adjacent to the Lead Refinery site. The EPA has estimated that the cost to implement the November 2012 remedy will be \$28.9 million.

The Company monitors EPA releases and periodically communicates with the EPA to inquire of the status of the investigation and cleanup of the Lead Refinery site. As of December 29, 2012, the EPA has not conducted an investigation of the Lead Refinery site, proposed remedies for the Lead Refinery site, or informed Lead Refinery that it is a PRP at the Lead Refinery site. Until the extent of remedial action is determined for the Lead Refinery site, the Company is unable to determine the likelihood of a material adverse outcome or the amount or range of a potential loss with respect to placement of the Lead Refinery site and adjacent properties on the NPL. Lead Refinery lacks the financial resources needed to undertake any investigations or remedial action that may be required by the EPA pursuant to CERCLA.

### **Operating Properties**

## Mueller Copper Tube Products, Inc.

In 1999, Mueller Copper Tube Products, Inc. (MCTP), a wholly owned subsidiary, commenced a cleanup and remediation of soil and groundwater at its Wynne, Arkansas plant. MCTP is currently removing trichloroethylene, a cleaning solvent formerly used by MCTP, from the soil and groundwater. On August 30, 2000, MCTP received approval of its Final Comprehensive Investigation Report and Storm Water Drainage Investigation Report addressing the treatment of soils and groundwater from the Arkansas Department of Environmental Quality (ADEQ). The Company established a reserve for this project in connection with the acquisition of MCTP in 1998. Effective November 17, 2008, MCTP entered into a Settlement Agreement and Administrative Order by Consent to submit a Supplemental Investigation Work Plan (SIWP) and subsequent Final Remediation Work Plan for the site. By letter dated January 20, 2010, ADEQ approved the SIWP as submitted, with changes acceptable to the Company. On December 16, 2011, MCTP entered into an amended Administrative Order by Consent to prepare and implement a revised Remediation Work Plan regarding final remediation for the Site. Costs to implement the work plans, including associated general and administrative costs, are approximately \$2.6 million over the next ten years.

## Belding, Michigan Lead Matters

In October 2010, the Michigan Department of Environmental Quality (MDEQ) conducted testing of lead levels in soils on properties upwind and downwind of the Belding, Michigan facility of Extruded Metals, Inc. (Extruded), a subsidiary of the Company. Results of that testing showed exceedances of the Michigan generic residential direct contact cleanup criteria for lead on a number of the downwind properties. Extruded has investigated the extent of this condition and performed remediation to the extent required by environmental laws and in accordance with a plan approved by the MDEQ in April 2011. In January 2012, Extruded submitted a final Certification Report to the

MDEQ documenting its completion of that remediation. The Company provided \$0.4 million in 2010 for this matter, and is pursuing potential remedies from the previous owner. The Company does not expect additional material losses associated with these environmental matters.

#### **Table of Contents**

In November 2010, Extruded received a request for information under Section 114(a) of the Clean Air Act from the EPA. The focus of the EPA's information request was the Extruded facility's compliance with the National Emissions Standards for Hazardous Air Pollutants for Secondary Nonferrous Metals Processing Area Sources, 40 C.F.R. § 63.11462 (Subpart TTTTTT). Extruded responded to the information request and advised the EPA of its position that it was not subject to regulation under Subpart TTTTTT. The state requested that Extruded request an applicability determination from the EPA. On March 11, 2011, Mueller Brass Co. (MBCo), a subsidiary of the Company, submitted a request for an applicability determination to Region V of the EPA.

On or about October 24, 2012, MBCo was notified that based on the process description provided in its letter, the EPA agreed that it is not an ingot making facility and, therefore is not subject to Subpart TTTTT. This determination relieves the Company of future compliance requirements as well as any risk of civil penalties.

The estimates contained in the environmental reserves are based on assumptions that are highly subjective. Many of the remedial activities performed by the Company are pursuant to performance-based obligations imposed by various regulatory bodies in which certain standards regarding levels of contaminants must be met. The most subjective assumption that affects the estimates at these sites is the assumed length of time to comply with the remedial requirements set by the regulatory authorities. This assumption is subject to change based on the regulatory environment, unanticipated delays and events that could limit access to these sites, unforeseen negative sampling results, and other factors. Changes in any of these factors could have a material impact on future environmental expense.

#### Other Business Factors

The Registrant's business is not materially dependent on patents, trademarks, licenses, franchises, or concessions held. In addition, expenditures for company-sponsored research and development activities were not material during 2012, 2011, or 2010. No material portion of the Registrant's business involves governmental contracts. Seasonality of the Company's sales is not significant.

#### **SEC Filings**

We make available through our internet website our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K, and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Exchange Act as soon as reasonably practicable after we electronically file such material with, or furnish it to, the Securities and Exchange Commission (SEC). To retrieve any of this information, you may access our internet home page at www.muellerindustries.com, select Investors, and then select SEC Filings.

Reports filed with the SEC may also be viewed or obtained at the SEC Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. Information on the operation of the SEC Public Reference Room may be obtained by calling the SEC at 1-800-SEC-0330. The SEC maintains a website that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC; the website address is www.sec.gov.

#### **Table of Contents**

# ITEMRISK FACTORS 1A.

The Company is exposed to risk as it operates its businesses. To provide a framework to understand the operating environment of the Company, we are providing a brief explanation of the more significant risks associated with our businesses. Although we have tried to identify and discuss key risk factors, others could emerge in the future. These risk factors should be considered carefully when evaluating the Company and its businesses.

Increases in costs and the availability of energy and raw materials used in our products could impact our cost of goods sold and our distribution expenses, which could have a material adverse impact on our operating margins.

Both the costs of raw materials used in our manufactured products (copper, brass, zinc, aluminum, and PVC and ABS resins) and energy costs (electricity, natural gas and fuel) have been volatile during the last several years, which has resulted in changes in production and distribution costs. For example, recent and pending climate change regulation and initiatives on the state, regional, federal, and international levels that have focused on reducing greenhouse gas (GHG) emissions from the energy and utility sectors may affect energy availability and costs in the near future. While we typically attempt to pass costs through to our customers or to modify or adapt our activities to mitigate the impact of increases, we may not be able to do so successfully. Failure to fully pass increases to our customers or to modify or adapt our activities to mitigate the impact could have a material adverse impact on our operating margins. Additionally, if we are for any reason unable to obtain raw materials or energy, our ability to manufacture our finished goods would be impacted which could have a material adverse impact on our operating margins.

The unplanned departure of key personnel could disrupt our business.

We depend on the continued efforts of our senior management. The unplanned loss of key personnel, or the inability to hire and retain qualified executives, could negatively impact our ability to manage our business.

Economic conditions in the housing and commercial construction industries as well as changes in interest rates could have a material adverse impact on our business, financial condition, and results of operations.

Our businesses are sensitive to changes in general economic conditions, including, in particular, conditions in the housing and commercial construction industries. Prices for our products are affected by overall supply and demand in the market for our products and for our competitors' products. In particular, market prices of building products historically have been volatile and cyclical, and we may be unable to control the timing and amount of pricing changes for our products. Prolonged periods of weak demand or excess supply in any of our businesses could negatively affect our revenues and margins and could result in a material adverse impact on our business, financial condition, and results of operations.

The markets that we serve, including, in particular, the housing and commercial construction industries, are significantly affected by movements in interest rates and the availability of credit. Significantly higher interest rates could have a material adverse effect on our business, financial condition, and results of operations. Our businesses are also affected by a variety of other factors beyond our control, including, but not limited to, employment levels, foreign currency exchange rates, unforeseen inflationary pressures, and consumer confidence. Since we operate in a variety of geographic areas, our businesses are subject to the economic conditions in each such area. General economic downturns or localized downturns in the regions where we have operations could have a material adverse effect on our business, financial condition, and results of operations.

Although conditions stabilized during 2011 and continued to improve in 2012, the deterioration of the general economic environment has had a significant negative impact on businesses and consumers around the world since the crisis began in 2008. The well-publicized downturn in the construction markets, both residential and commercial, including construction lending, may result in protracted decreased demand for our products. In addition, the impact of the economy on the operations or liquidity of any party with which we conduct our business, including our suppliers and customers, may adversely impact our business.

#### **Table of Contents**

Competitive conditions including the impact of imports and substitute products and technologies could have a material adverse effect on the demand for our products as well as our margins and profitability.

The markets we serve are competitive across all product lines. Some consolidation of customers has occurred and may continue, which could shift buying power to customers. In some cases, customers have moved production to low-cost countries such as China, or sourced components from there, which has reduced demand in North America for some of the products we produce. These conditions could have a material adverse impact on our ability to maintain margins and profitability. The potential threat of imports and substitute products is based upon many factors including raw material prices, distribution costs, foreign exchange rates, production costs, and the development of emerging technologies and applications. The end use of alternative import and/or substitute products could have a material adverse effect on our business, financial condition, and results of operations. Likewise, the development of new technologies and applications could result in lower demand for our products and have a material adverse effect on our business.

Our exposure to exchange rate fluctuations on cross border transactions and the translation of local currency results into U.S. dollars could have an adverse impact on our results of operations or financial position.

We conduct our business through subsidiaries in several different countries and export our products to many countries. Fluctuations in currency exchange rates could have a significant impact on the competitiveness of our products as well as the reported results of our operations, which are presented in U.S. dollars. A significant and growing portion of our products are manufactured in, or acquired from suppliers located in, lower cost regions. Cross border transactions, both with external parties and intercompany relationships, result in increased exposure to foreign exchange fluctuations. The strengthening of the U.S. dollar could expose our U.S. based businesses to competitive threats from lower cost producers in other countries such as China. Lastly, our sales are translated into U.S. dollars for reporting purposes. The strengthening of the U.S. dollar could result in unfavorable translation effects when the results of foreign operations are translated into U.S. dollars. Accordingly, significant changes in exchange rates, particularly the U.K. pound sterling, Mexican peso, and the Chinese renminbi, could have an adverse impact on our results of operations or financial position.

We are subject to claims, litigation, and regulatory proceedings that could have a material adverse effect on us.

We are, from time—to-time, involved in various claims, litigation matters, and regulatory proceedings. These matters may include, among other things, contract disputes, personal injury claims, environmental claims, OSHA inspections or proceedings, other tort claims, employment and tax matters and other litigation including class actions that arise in the ordinary course of our business. Although we intend to defend these matters vigorously, we cannot predict with certainty the outcome or effect of any claim or other litigation matter, and there can be no assurance as to the ultimate outcome of any litigation or regulatory proceeding. Litigation and regulatory proceedings may have a material adverse effect on us because of potential adverse outcomes, defense costs, the diversion of our management's resources, availability of insurance coverage and other factors.

A strike, other work stoppage or business interruption, or our inability to renew collective bargaining agreements on favorable terms, could impact our cost structure and our ability to operate our facilities and produce our products, which could have an adverse effect on our results of operations.

As of December 29, 2012, approximately 1,900 of our 3,775 employees were covered by collective bargaining or similar agreements. If we are unable to negotiate acceptable new agreements with the unions representing our employees upon expiration of existing contracts, we could experience strikes or other work stoppages. Strikes or other work stoppages could cause a significant disruption of operations at our facilities, which could have an adverse

impact on us. New or renewal agreements with unions representing our employees could call for higher wages or benefits paid to union members, which would increase our operating costs and could adversely affect our profitability. Higher costs and/or limitations on our ability to operate our facilities and manufacture our products resulting from increased labor costs, strikes or other work stoppages could have a material adverse effect on our results of operations.

## **Table of Contents**

In addition, unexpected interruptions in our operations or those of our customers or suppliers due to such causes as weather-related events or acts of God, such as earthquakes, could have an adverse effect on our results of operations. For example, the EPA has recently found that global climate change would be expected to increase the severity and possibly the frequency of severe weather patterns such as hurricanes. Although the financial impact of such is not reasonably estimable at this time, should such occur, our operations in certain coastal and flood-prone areas or operations of our customers and suppliers could be adversely affected. As a result of a fire at our Wynne, Arkansas, location, our copper tube casting operations were destroyed and consequently our redundant casting capacity is no longer available. If our remaining copper tube casting operations were to become inoperable, for any reason, our domestic copper tube production could be significantly impaired and have a material adverse effect on our results of operations.

We are subject to environmental and health and safety laws and regulations and future compliance may have a material adverse effect on our results of operations, financial position, or cash flows.

The nature of our operations exposes us to the risk of liabilities and claims with respect to environmental matters and health and safety matters. While we have established accruals intended to cover the cost of environmental remediation at contaminated sites, the actual cost is difficult to determine and may exceed our estimated reserves. Further, changes to, or more rigorous enforcement or stringent interpretation of environmental or health and safety laws could require significant incremental costs to maintain compliance. Recent and pending climate change regulation and initiatives on the state, regional, federal, and international levels may require certain of our facilities to reduce GHG emissions. While not reasonably estimable at this time, this could require capital expenditures for environmental control facilities and/or the purchase of GHG emissions credits in the coming years. In addition, with respect to environmental matters, future claims may be asserted against us for, among other things, past acts or omissions at locations operated by predecessor entities, or alleging damage or injury or seeking other relief in connection with environmental matters associated with our operations. Future liabilities, claims and compliance costs may have a material adverse effect on us because of potential adverse outcomes, defense costs, the diversion of our management s resources, availability of insurance coverage and other factors. The overall impact of these requirements on our operations could increase our costs and diminish our ability to compete with products that are produced in countries without such rigorous standards; the long run impact could negatively impact our results and have a material adverse effect on our business.

ITEMUNRESOLVED	STAFF COMMENTS
1R	

None.

## **Table of Contents**

## **ITEMPROPERTIES**

2.

Information pertaining to the Registrant's major operating facilities is included below. Except as noted, the Registrant owns all of its principal properties. The Registrant's plants are in satisfactory condition and are suitable for the purpose for which they were designed and are now being used.

Location	Approximate Property Size	Description
Plumbing & Refrigeration Segment		
Fulton, MS	418,000 sq. ft. 52.37 acres	Copper tube mill. Facility includes extruding, and finishing equipment to produce copper tube, including tube feedstock for the Company's copper fittings plants and Precision Tube factory.
Fulton, MS	103,000 sq. ft. 11.9 acres	Casting facility. Facility includes casting equipment to produce copper billets used in the adjoining copper tube mill.
Wynne, AR	400,000 sq. ft. (1) 39.2 acres	Copper tube mill. Facility includes extrusion and finishing equipment to produce copper tube and line sets.
Fulton, MS	58,500 sq. ft. 15.53 acres	Packaging and bar coding facility for retail channel sales.
Fulton, MS	70,000 sq. ft. (2) 7.68 acres	Copper fittings plant. High-volume facility that produces copper fittings using tube feedstock from the Company's adjacent copper tube mill.
Covington, TN	159,500 sq. ft. 40.88 acres	Copper fittings plant. Facility produces copper fittings using tube feedstock from the Company's copper tube mills.
Ontario, CA	211,000 sq. ft. (3)	Plastics manufacturing plant and distribution center. Produces DWV fittings using injection molding equipment and ABS plastic pipe using pipe extruders.
Fort Pierce, FL	69,875 sq. ft. 5.60 acres	Plastic fittings plant. Produces DWV and pressure fittings using injection molding equipment.
Monterrey, Mexico	152,000 sq. ft. (3)	Pipe nipples plant. Produces pipe nipples, cut pipe and merchant couplings.
Bilston, England, United Kingdom	402,500 sq. ft. 14.95 acres	Copper tube mill. Facility includes casting, extruding, and finishing equipment to produce copper tube.
Phoenix, AZ	61,000 sq. ft. (3)	Line sets plant. Produces standard and custom-made line sets for HVAC markets.

Atlanta, GA	56,000 sq. ft.	(3) Line sets plant. Produces standard and custom-made line sets for HVAC markets.
(continued)		
14		

# Table of Contents

Tuble of Contents		
ITEMPROPERTIES 2.		
(continued)		
Location	Approximate Property Size	Description
OEM Segment		
Port Huron, MI	322,500 sq. ft. 71.5 acres	Brass rod mill. Facility includes casting, extruding, and finishing equipment to produce brass rods and bars, in various shapes and sizes.
Belding, MI	293,068 sq. ft. 17.64 acres	Brass rod mill. Facility includes casting, extruding, and finishing equipment to produce brass rods and bars, in various shapes and sizes.
Port Huron, MI	127,500 sq. ft.	Forgings plant. Produces brass and aluminum forgings.
Marysville, MI	81,500 sq. ft. 6.72 acres	Aluminum and copper impacts plant. Produces made-to-order parts using cold impact processes.
Hartsville, TN	78,000 sq. ft. 4.51 acres	Refrigeration products plant. Produces products used in refrigeration applications such as ball valves, line valves, and compressor valves.
Carthage, TN	67,520 sq. ft. 10.98 acres	Fabrication facility. Produces precision tubular components and assemblies.
Gordonsville, TN	54,000 sq. ft. (3	3) Fabrication facility. Produces precision tubular components and assemblies.
Waynesboro, TN	57,000 sq. ft. (4 5.0 acres	4) Gas valve plant. Facility produces brass and aluminum valves and assemblies for the gas appliance industry.
North Wales, PA	174,000 sq. ft. 18.9 acres	Precision Tube factory. Facility fabricates copper tube, copper alloy tube, aluminum tube, and fabricated tubular products.
Brighton, MI	65,000 sq. ft. (3	3) Machining operation. Facility machines component parts for supply to automotive industry.
Middletown, OH	55,000 sq. ft. 2.0 acres	Fabricating facility. Produces burner systems and manifolds for the gas appliance industry.
(continued)		

## **Table of Contents**

## **ITEMPROPERTIES**

2.

(continued)

Location	Approximate Property Size	Description
Jintan City, Jiangsu Province, China	322,580 sq. ft. (33.0 acres	(5) Copper tube mill. Facility includes casting, and finishing equipment to produce engineered copper tube primarily for OEMs.
Xinbei District, Changzhou, China	33,940 sq. ft. (	(3) Refrigeration products plant. Produces products used in refrigeration applications such as ball valves, line valves, and compressor valves.
Bluffs, IL	70,000 sq. ft. 10 acres	Fabrication facility. Produces products used in refrigeration applications such as oil separators, accumulators, and heat exchangers.
Guadalupe, MX	70,782 sq. ft. (	(3) Fabrication facility. Produces tubular components, assemblies, and return bends for refrigeration and HVAC markets.
Guadalupe, MX	59,331 sq. ft. (	(3) Gas valve plant. Facility produces brass and aluminum valves and assemblies for the gas appliance industry.
Farmers Branch, TX	54,000 sq. ft. (	(3) Fabrication facility. Produces tubular components, assemblies, and return bends for refrigeration and HVAC markets.

In addition, the Company owns and/or leases other properties used as distribution centers and corporate offices.

- (1) Facility, or some portion thereof, is located on land leased from a local municipality, with an option to purchase at nominal cost.
  - (2) Facility is leased under a long-term lease agreement, with an option to purchase at nominal cost.
    - (3) Facility is leased under an operating lease.
    - (4) Facility is leased from a local municipality for a nominal amount.
    - (5) Facility is located on land that is under a long-term land use rights agreement.

### **Table of Contents**

# ITEMLEGAL PROCEEDINGS

3.

#### General

The Company is involved in certain litigation as a result of claims that arose in the ordinary course of business. Additionally, the Company may realize the benefit of certain legal claims and litigation in the future; these gain contingencies are not recognized in the Consolidated Financial Statements.

## **Environmental Proceedings**

Reference is made to "Environmental Matters" in Item 1 of this Report, which is incorporated herein by reference, for a description of environmental proceedings.

#### United States Department of Commerce Antidumping Review

On December 24, 2008, the United States Department of Commerce (DOC) initiated an antidumping administrative review of the antidumping duty order covering circular welded non-alloy steel pipe and tube from Mexico to determine the final antidumping duties owed on U.S. imports during the period November 1, 2007, through October 31, 2008, by certain subsidiaries of the Company. On April 19, 2010, the DOC published the final results of this review and assigned Mueller Comercial de Mexico, S. de R.L. de C.V. (Mueller Comercial) an antidumping duty rate of 48.3 percent. The Company has appealed the final determination to the U.S. Court of International Trade (CIT). On December 16, 2011, the CIT issued a decision to remand the final results back to DOC to reconsider its decision. The Department issued its remand determination on May 14, 2012. In that determination, the DOC again assigned Mueller Comercial an antidumping duty rate of 48.3 percent. On June 13, 2012, Mueller challenged the DOC's remand determination. The Company anticipates that certain of its subsidiaries will incur antidumping duties on subject imports made during the period of review and, as such, established a reserve of approximately \$3.8 million for this matter.

On December 23, 2009, the DOC initiated an antidumping administrative review of the antidumping duty order covering circular welded non-alloy steel pipe and tube from Mexico for the November 1, 2008, through October 31, 2009, period of review. The DOC selected Mueller Comercial as a respondent for this period of review. On June 21, 2011, the DOC published the final results of this review and assigned Mueller Comercial an antidumping duty rate of 19.8 percent. On August 22, 2011, the Company appealed the final results to the CIT. On December 21, 2012, the CIT issued a decision upholding the Department's final results in part. The ruling is not yet final; however, once a determination is made, it may be appealed by the Company. The Company anticipates that certain of its subsidiaries will incur antidumping duties on subject imports made during the period of review and, as such, established a reserve of approximately \$1.1 million for this matter.

On December 28, 2010, the DOC initiated an antidumping administrative review of the antidumping duty order covering circular welded non-alloy steel pipe and tube from Mexico for the November 1, 2009, through October 31, 2010, period of review. The DOC selected Mueller Comercial as a respondent for this period of review. On December 14, 2011, the DOC issued a final determination that Mueller Comercial did not ship subject merchandise to the United States during the relevant period of review. Therefore, there is zero antidumping duty liability for the Company and its subsidiaries for imports made during the November 1, 2009 through October 31, 2010 period of review.

On December 30, 2011, the DOC initiated an antidumping administrative review of the antidumping duty order covering circular welded non-alloy steel pipe and tube from Mexico for the November 1, 2010, through October 31, 2011, period of review. The DOC selected Mueller Comercial as a respondent for this period of review. On December 11, 2012, the DOC issued a preliminary determination to rescind the review with regard to Mueller Comercial because the request for review was withdrawn. By the end of 2013, the DOC should issue its final determination to rescind this review.

#### **Table of Contents**

United States Department of Commerce and United States International Trade Commission Antidumping Investigations

On September 30, 2009, two subsidiaries of the Company, along with Cerro Flow Products, Inc. and KobeWieland Copper Products LLC (collectively, Petitioners), jointly filed antidumping petitions with the DOC and the U.S. International Trade Commission (ITC) alleging that imports of seamless refined copper pipe and tube from China and Mexico (subject imports) were being sold at less than fair value and were causing material injury (and threatening material injury) to the domestic industry. On October 1, 2010, the DOC published its final affirmative determinations, finding antidumping rates from 24.89 percent to 27.16 percent for Mexico (as subsequently amended), and from 11.25 percent to 60.85 percent for China.

On November 22, 2010, the DOC published antidumping orders, with the effect that importers were required to post antidumping cash deposits at rates ranging from 24.89 percent to 27.16 percent (for subject imports from Mexico) and from 11.25 percent to 60.85 percent (for subject imports from China) for imports occurring on or after November 22, 2010.

On December 22, 2010, certain Mexican parties requested panel reviews under the North American Free Trade Agreement (NAFTA) in order to appeal the ITC final determination as to Mexico. Following a period of litigation, on December 8, 2011, the last of the Mexican parties voluntarily terminated its NAFTA panel review request, with the effect that the ITC's final threat of material injury determination as to Mexico is final.

On July 7, 2011, the DOC initiated a new shipper review of certain entries from a Mexican processor of copper tube, GD Affiliates S.de R.L. de C.V., based on that company's request for a company-specific dumping rate. DOC examined GD Affiliates S. de R.L. de C.V. sales for the period November 22, 2010 through April 30, 2011. On September 26, 2012, DOC determined that GD Affiliates S. de R.L. de C.V. sold subject merchandise for less than fair value and calculated a weighted average dumping margin of 5.53 percent ad valorem. DOC instructed U.S. Customs and Border Protection to require the posting of cash deposits on all entries of subject merchandise exported by GD Affiliates S. de R.L. de C.V. entered into the United States on or after September 26, 2012. On October 24, 2012, GD Affiliates S. de R.L. de C.V. requested a panel review under the NAFTA to appeal DOC's determination. Briefing is expected to be completed in mid-2013 and, at this time, the Company is unable to know the final disposition of the Panel review. In the interim, Customs will require cash deposits for subject merchandise exported by GD Affiliates S. de R.L. de C.V. from Mexico and entered into the United States.

On August 7, 2012, the DOC published its preliminary results of the first administrative review of exports from China from Hong Kong Hailiang Metal Trading Limited, Zhejiang Hailiang Co., Ltd., and Shanghai Hailiang Copper Co., Ltd. (collectively Hailiang) and Golden Dragon Precise Copper Tube Group, Inc. (Golden Dragon) finding a dumping margin for Hailiang of 60.58 percent ad valorem and 0.00 percent for Golden Dragon. DOC examined sales during the period November 22, 2010 through October 31, 2011. DOC is scheduled to issue its final results on May 6, 2013. At this time, the Company is unable to know the final disposition of the administrative review.

On December 10, 2012, the DOC published its preliminary results of the first administrative review of exports from Mexico from GD Affiliates S. de R.L. de C.V. and its affiliate Hong Kong GD Trading Co., Ltd. (collectively, Golden Dragon) and Nacional de Cobre, S.A. de C.V. (Nacobre) finding that neither company sold subject merchandise at dumped prices. DOC examined sales made by Golden Dragon for the period May 1, 2011 through October 31, 2011 and by Nacobre for the period November 22, 2010 through October 31, 2011. DOC is scheduled to issue its final results on April 9, 2013. At this time, the Company is unable to know the final disposition of the administrative review.

On December 31, 2012, the DOC initiated the second administrative review of several Chinese and Mexican copper tube producers and/or exporters to the United States in order to establish company-specific dumping rates based on the period November 1, 2011 through October 31, 2012. The reviews are expected to be completed sometime in 2014. At this time, the Company is unable to know the final disposition of these second administrative reviews.

#### Table of Contents

### **Supplier Litigation**

On May 6, 2011, the Company and two of its subsidiaries, Mueller Streamline Co. and B&K Industries, Inc. (B&K)(Plaintiffs), filed a civil lawsuit in federal district court in Los Angeles, California against a former supplier, Xiamen Lota International Co., Ltd (Xiamen Lota), its U.S. sales representative (Lota USA), and certain other persons (Defendants). The lawsuit alleged, among other things, that the Defendants gave Peter D. Berkman, a former executive of the Company and B&K, an undisclosed interest in Lota USA, and made payments and promises of payments to him, in return for Peter Berkman maintaining the Company as a customer, increasing purchasing levels, and acquiescing to non-competitive and excessive pricing for Xiamen Lota products. The lawsuit alleged violations of federal statutes 18 U.S.C. Sections 1962(c) and (d) (RICO claims) and California state law unfair competition. The lawsuit sought compensatory, treble and punitive damages, and other appropriate relief including an award of reasonable attorneys' fees and costs of suit. In October 2012, the lawsuit, together with certain related proceedings in Illinois and Tennessee, were settled on mutually agreeable terms and, in connection therewith, the Company received a \$5.8 million cash payment.

#### **Extruded Metals Class Action**

A purported class action was filed in Michigan Circuit Court by Gaylord L. Miller, and all others similarly situated, against Extruded in March 2012 under nuisance, negligence, and gross negligence theories. It is brought on behalf of all persons in the City of Belding, Michigan, whose property rights have allegedly been interfered with by fallout and/or dust and/or noxious odors, allegedly attributable to Extruded's operations. Plaintiffs allege that they have suffered interference with the use and enjoyment of their properties. They seek compensatory and exemplary damages and injunctive relief. The Company intends to vigorously defend this matter. At this time, the Company is unable to determine the impact, if any, that this matter will have on its financial position, results of operations, or cash flows. A mediation between the parties was held on November 8, 2012. The parties did not reach a settlement. Discovery is proceeding in the matter, and Plaintiff's motion for class certification will be heard in early April 2013. The Company plans to have a motion for summary disposition heard on or before that date.

U.K. Actions Relating to the European Commission's 2004 Copper Tubes Decision and 2006 Copper Fittings Decision

Mueller Industries, Inc., WTC Holding Company, Inc., DENO Holding Company, Inc., Mueller Europe, Limited, and DENO Acquisition EURL (the Mueller entities) have received letters from counsel for IMI plc and IMI Kynoch Limited (IMI) and from counsel for Boliden AB (Boliden) concerning contribution proceedings by IMI and Boliden against the Mueller entities regarding copper tubes. In the Competition Appeal Tribunal (the CAT) in the United Kingdom, IMI and Boliden have been served with claims by 21 claimants, all companies within the Travis Perkins Group (TP and the TP Claimants). The TP Claimants are seeking follow-on damages arising out of conduct described in the European Commission's September 3, 2004, decision regarding copper tubes. The claims purport to arise from the findings of the European Commission as set forth in that decision.

Mueller Industries, Inc., Mueller Europe, Limited, and WTC Holding Company, Inc. also have received a letter from counsel for IMI concerning contribution proceedings by IMI against those three Mueller entities regarding copper fittings. In the High Court, IMI has been served with claims by 21 TP Claimants. The TP Claimants are seeking follow-on damages arising out of conduct described in the European Commission's September 20, 2006, decision regarding copper fittings. The claims similarly purport to arise from the findings of the European Commission as set forth in that decision.

The letters confirm that IMI and Boliden have commenced legal proceedings against the Mueller entities, and in those proceedings are claiming a contribution for any follow-on damages. IMI and Boliden have formally served their

claims on the Mueller entities.

While the TP Claimants have provided their preliminary calculations of aggregate claimed damages for the copper tubes claim and the copper fittings claim, Mueller does not believe this matter will have a material affect on the Consolidated Financial Statements for the contribution claims.

#### **Table of Contents**

As to the claims arising from the Copper Tubes Decision brought in the CAT, following the CAT's grant of approval, the case has now been transferred to the High Court. Mueller's defenses in response to the contribution claims brought by IMI and Boliden are due by March 15, 2013. There is then to be a case management conference on the first available date after March 25, 2013.

As to the claims arising from the Copper Fittings Decision, these proceedings have been stayed until the next case management conference which is to take place on the first available date after May 31, 2013.

## Canadian Dumping and Countervail Investigation

In 2007, the Canada Border Services Agency (CBSA) determined that the Company and certain affiliated companies, as exporters and importers of copper fittings (subject goods) from the U.S. to Canada, had dumped the subject goods during the investigation period. In 2007, the Canadian International Trade Tribunal concluded that the dumping had caused injury to the Canadian industry. As a result of these findings, exports of subject goods to Canada made on or after October 20, 2006 have been subject to antidumping measures. Antidumping duties will be imposed on the Company only to the extent that the Company's future exports of copper pipe fittings are made at net export prices that are below normal values set by the CBSA. The measures remain in place for five years at which time Canadian authorities determine whether to maintain the measures for an additional five years or allow them to expire. Canadian authorities conducted such a sunset review and on February 17, 2012 found that the dumping order should be maintained for another five years.

On February 8, 2013, the CBSA completed a review process to revise the normal values issued to the Company. Given the small percentage of its products that are sold for export to Canada, the Company does not anticipate any material adverse effect on its financial position, results of operations or cash flows as a result of the antidumping case in Canada.

ITEMMINE SAFETY DISCLOSURES
4.

Not applicable.

## **Table of Contents**

#### PART II

# ITEMMARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND 5. ISSUER PURCHASES OF EQUITY SECURITIES

As of February 25, 2013, the number of holders of record of Mueller's common stock was approximately 1,020. On February 25, 2013, the closing price for Mueller's common stock on the New York Stock Exchange was \$51.98.

## **Issuer Purchases of Equity Securities**

The Company's Board of Directors has extended, until October 2013, the authorization to repurchase up to ten million shares of the Company's common stock through open market transactions or through privately negotiated transactions. The Company has no obligation to purchase any shares and may cancel, suspend, or extend the time period for the purchase of shares at any time. Any purchases will be funded primarily through existing cash and cash from operations. The Company may hold any shares purchased in treasury or use a portion of the repurchased shares for its stock-based compensation plans, as well as for other corporate purposes. From its initial authorization in 1999 through December 29, 2012, the Company had repurchased approximately 2.4 million shares under this authorization. The Company's repurchase transaction with Leucadia National Corporation in September 2012 was completed outside of this authorization. Below is a summary of the Company's stock repurchases for the quarter ended December 29, 2012.

	(a)	(b)	(c)	(d)
			Total Number	Maximum
			of Shares	Number of
			Purchased as	Shares That
			Part of	May Yet Be
			Publicly	Purchased
	Total Number		Announced	Under the
	of Shares	Average Price	Plans or	Plans or
	Purchased	Paid per Share	Programs	Programs
				7,644,530(1)
September 30 – October 27, 2012	315,353(2)	\$ 49.78	_	
October 28 – November 24,	4,251(2)	43.67	_	
2012				
November 25 – December 29, 2012	20,621(2)	49.49	_	

- (1) Shares available to be purchased under the Company's ten million share repurchase authorization until October 2013. The extension of the authorization was announced on October 26, 2012.
- (2) Shares tendered to the Company by holders of stock based awards in payment of purchase price and/or withholding taxes upon exercise. In addition, includes restricted stock forfeitures.

The Company's Board of Directors declared a regular quarterly dividend of 12.5 cents in the fourth quarter of 2012 and 10 cents per share on its common stock for the first three quarters of 2012 and each quarter of 2011. Payment of

dividends in the future is dependent upon the Company's financial condition, cash flows, capital requirements, earnings, and other factors.

# Table of Contents

The high, low, and closing prices of Mueller's common stock on the New York Stock Exchange for each fiscal quarter of 2012 and 2011 were as follows:

2012	High	Low	Close
Fourth quarter	\$51.41	\$42.43	\$49.26
Third quarter	48.48	39.72	45.47
Second quarter	47.28	39.89	42.59
First quarter	49.86	38.16	45.45
2011			
Fourth quarter	\$46.33	\$35.51	\$38.42
Third quarter	47.72	36.14	38.59
Second quarter	40.13	34.60	38.47
First quarter	37.32	31.08	36.95
22			

## **Table of Contents**

### PERFORMANCE GRAPH

The following table compares total stockholder return since December 29, 2007 to the Dow Jones U.S. Total Market Index (Total Market Index) and the Dow Jones U.S. Building Materials & Fixtures Index (Building Materials Index). Total return values for the Total Market Index, the Building Materials Index and the Company were calculated based on cumulative total return values assuming reinvestment of dividends. The common stock is traded on the New York Stock Exchange under the symbol MLI.

	2007	2008	2009	2010	2011	2012
Mueller Industries, Inc.	100	78.24	89.06	117.24	137.79	178.35
Dow Jones U.S. Total Market						
Index	100	60.21	81.28	93.72	95.05	108.72
Dow Jones U.S. Building						
Materials & Fixtures Index	100	66.14	79.00	90.22	92.81	138.32

# Table of Contents

ITEMSELECTED FINANCIAL DATA

6.

(In thousands, except per

share data) 2012 2011 2010 2009 2008

For the fiscal year: (1)

Net sales \$ 2,189,938 \$ 2,417,797 \$ 2,059,797 \$ 1,547,225 \$ 2,558,448