GRAINGER W W INC Form 10-K February 27, 2014

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-K

(Mark One)

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

For the fiscal year ended December 31, 2013 OR

[ ] TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from \_\_\_\_\_ to \_\_\_\_

Commission file number 1-5684

W.W. Grainger, Inc.

(Exact name of registrant as specified in its charter)

Illinois 36-1150280

(State or other jurisdiction of incorporation or organization) (I.R.S. Employer Identification No.)

100 Grainger Parkway, Lake Forest, Illinois 60045-5201 (Address of principal executive offices) (Zip Code)

(847) 535-1000

(Registrant's telephone number including area code) Securities registered pursuant to Section 12(b) of the Act:

Title of each class

Name of each exchange on which registered

Common Stock \$0.50 par value

New York Stock Exchange
Chicago Stock Exchange

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes [X] 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 [X]

Indicate by 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 [X] No [] 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 [X] No []

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K 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. [X] 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 [X] Accelerated filer [] Non-accelerated filer [] Smaller reporting company [] Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes [] No [X] The aggregate market value of the voting common equity held by nonaffiliates of the registrant was \$16,677,711,460 as of the close of trading as reported on the New York Stock Exchange on June 30, 2013. The Company does not have nonvoting common equity.

The registrant had 68,797,706 shares of the Company's Common Stock outstanding as of January 31, 2014.

#### DOCUMENTS INCORPORATED BY REFERENCE

Portions of the proxy statement relating to the annual meeting of shareholders of the registrant to be held on April 30, 2014, are incorporated by reference into Part III hereof.

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#### PART I

Item 1: Business The Company

W.W. Grainger, Inc., incorporated in the State of Illinois in 1928, is a broad-line distributor of maintenance, repair and operating (MRO) supplies and other related products and services used by businesses and institutions primarily in the United States and Canada, with a presence in Europe, Asia and Latin America. In this report, the words "Grainger" or "Company" mean W.W. Grainger, Inc. and its subsidiaries.

Grainger uses a multichannel business model to provide customers with a range of options for finding and purchasing products, utilizing sales representatives, direct marketing materials, catalogs and eCommerce. Grainger serves more than 2 million customers worldwide through a network of highly integrated branches, distribution centers, websites and export services.

In 2013, Grainger acquired two businesses in the United States. E&R Industrial Sales, Inc., acquired in the third quarter, is a distributor of metalworking, production supplies and MRO materials to manufacturers and industrial customers. Safety Solutions, Inc., acquired in the fourth quarter, is a distributor of safety footwear, supplies and services with a strong focus on the manufacturing sector.

In 2013, Grainger divested four direct marketing brands at the end of the fourth quarter, which included Gempler's, Ben Meadows, AW Direct and McFeely's.

Grainger has centralized business support functions that provide coordination and guidance in the areas of accounting and finance, business development, communications and investor relations, compensation and benefits, information systems, health and safety, global supply chain functions, human resources, risk management, internal audit, legal, real estate, security, tax and treasury. These services are provided in varying degrees to all business units. Items are regularly added to and deleted from Grainger's product lines on the basis of customer demand, market research, recommendations of suppliers, sales volumes and other factors.

Grainger's two reportable segments are the United States and Canada and they are described further below. Other businesses include operations in Europe, Asia, Latin America and other U.S. operations. These businesses generate revenue through the distribution of maintenance, repair and operating supplies and products and provide related services. For segment and geographical information and consolidated net sales and operating earnings, see "Item 7: Management's Discussion and Analysis of Financial Condition and Results of Operations" and Note 16 to the Consolidated Financial Statements.

#### **United States**

The United States business offers a broad selection of maintenance, repair and operating supplies and other related products and services through local branches, sales representatives, catalogs and eCommerce. A combination of product breadth, local availability, speed of delivery, detailed product information and competitively priced products and services is provided by this business. Products offered include material handling equipment, safety and security supplies, lighting and electrical products, power and hand tools, pumps and plumbing supplies, cleaning and maintenance supplies, building and home inspection supplies, vehicle and fleet components and many other items primarily focused on the facilities maintenance market. Services offered primarily include inventory management and energy efficiency solutions.

The United States business operates in all 50 states through a network of 390 branches and sales representatives. The branches are located in close proximity to the majority of U.S. businesses and serve the immediate needs of customers in their local markets by allowing them to pick up items directly from the branches. The branch network has approximately 4,800 employees who primarily fulfill counter and will-call product purchases and provide customer service. An average branch is 22,000 square feet in size, has 12 employees and handles about 150 transactions per day. In the normal course of business, Grainger continually reviews the effectiveness of its branch network. In 2013, Grainger added 21 branches to its portfolio through the recent acquisitions as noted above.

The logistics network in the United States is comprised of 18 distribution centers (DCs) of various sizes. Automated equipment and processes in the larger DCs allow them to handle the majority of the customer shipping for next-day product availability and replenish the branches that provide same-day availability. In 2013, Grainger opened a 1

million square-foot and highly automated DC in the Chicago area.

Customers range from small and medium-sized businesses to large corporations, government entities and other institutions. They are primarily represented by purchasing managers or workers in facilities maintenance departments and service shops across a wide range of industries such as manufacturing, hospitality, transportation, government, retail, healthcare and education. Sales in 2013 were made to approximately 1.4 million customers averaging 109,000 daily transactions. No single customer accounted for more than 3% of total sales.

The business has a sales force of almost 3,100 professionals who help businesses and institutions select the right products to find immediate solutions to maintenance problems and to reduce operating expenses and improve cash flows. In 2013, Grainger continued to expand its sales force to facilitate growth with targeted segments and provide more specialized support.

Another area in which the United States business helps customers be more productive is through inventory management services. A comprehensive program called KeepStock® is an offering that includes vendor managed inventory, customer managed inventory and on-site vending machines. Grainger's KeepStock program currently provides services to more than 21,000 customers at approximately 55,000 unique customer installations. Customers can also purchase products through Grainger.com®. Customers continue to migrate to online and electronic purchasing. eCommerce revenues were \$2.5 billion in 2013, an increase of 16% versus 2012. Grainger.com provides access to approximately 1.2 million products and serves as a prominent channel for the United States business. Grainger.com provides real-time price and product availability and detailed product information, and offers advanced features such as product search and compare capabilities. For customers with sophisticated electronic purchasing platforms, Grainger utilizes technology that allows these systems to communicate directly with Grainger.com. In 2013, Grainger transitioned Grainger.com to a new web platform, launched a Spanish language website and introduced new applications for mobile devices. Customers can also purchase products through other branded websites.

The majority of the products sold by the United States business are well recognized national branded products. In addition, 22% of 2013 sales were private label items bearing Grainger's registered trademarks, such as DAYTON® motors, power transmission, HVAC and material handling, SPEEDAIRE® air compressors, AIR HANDLER® air filtration equipment, TOUGH GUY® cleaning products, WESTWARD® tools, CONDOR® safety products and LUMAPRO® lighting products. Grainger has taken steps to protect these trademarks against infringement and believes that they will remain available for future use in its business. The United States business purchases products for sale from more than 2,700 key suppliers, most of which are manufacturers. Through a global sourcing operation, the business procures competitively priced, high-quality products produced outside the United States from approximately 400 suppliers. Grainger sells these items primarily under the private label brands listed above. No single supplier comprised more than 5% of total purchases and no significant difficulty has been encountered with respect to sources of supply.

The Grainger catalog, most recently issued in February 2014, offers approximately 590,000 facilities maintenance and other products, an increase of 20,000 from the prior year, and is used by customers to assist in product selection. Approximately 1.6 million copies of the catalog were produced. In addition, Grainger's United States business issues targeted catalogs for its multiple branded products, as well as other marketing materials.

Grainger estimates the United States market for facilities maintenance and related products to be approximately \$122 billion, of which Grainger's share is approximately 6%.

#### Canada

Acklands – Grainger is Canada's leading broad-line distributor of industrial and safety supplies. A combination of product breadth, local availability, speed of delivery, detailed product information and competitively priced products and services is provided by this business.

The Canadian business serves customers through 171 branches, sales and service representatives and 6 DCs across Canada. Acklands – Grainger distributes tools, fasteners, safety supplies, instruments, welding and shop equipment, and many other items. During 2013, approximately 15,200 sales transactions were completed daily. A comprehensive catalog, printed in both English and French, was most recently issued in February 2014. The catalog has more than 139,000 products and is used by customers to assist in product selection. In addition, customers can purchase products through Acklandsgrainger.com, a fully bilingual website. In 2013, Acklands – Grainger announced a large product

expansion, adding 200,000 new products to its online offering and also began construction on a 500,000 square-foot distribution center in the Toronto area. Grainger estimates the Canadian market for facilities maintenance and related products to be approximately \$14 billion, of which Acklands – Grainger's share is approximately 8%.

#### Other Businesses

Included in other businesses are the operations in Europe, Asia, Latin America and other U.S. operations. The more significant businesses in this group, those with anticipated revenues of more than \$100 million in 2014, are described below.

# **Fabory**

Fabory is a European distributor of fasteners, tools and industrial supplies. Fabory is headquartered in Tilburg, the Netherlands, and has more than 100 locations in 14 countries. Customers have access to more than 100,000 products through a catalog and through Fabory.com. Grainger estimates the European market (in which Fabory has its primary operations) for facilities maintenance and related products to be approximately \$39 billion, of which Grainger's share is approximately 1%.

# Japan

Grainger operates in Japan through its 51% interest in MonotaRO Co. MonotaRO provides small and mid-sized domestic businesses with products that help them operate and maintain their facilities. MonotaRO is a catalog and web-based direct marketer with approximately 84% of orders being conducted through Monotaro.com. MonotaRO has no branches or sales force and fulfills all orders from two DCs, which have approximately 120,000 stocked products. Grainger estimates the Japanese market for facilities maintenance and related products to be approximately \$45 billion, of which Grainger's share is approximately 1%.

#### Mexico

Grainger's operations in Mexico provide local businesses with maintenance, repair and operating supplies and other related products primarily from Mexico and the United States. The business in Mexico distributes products through a network of branches and two DCs where customers have access to approximately 119,000 products through a Spanish-language catalog and through Grainger.com.mx. Grainger estimates the Mexican market for facilities maintenance and related products to be approximately \$11 billion, of which Grainger's share is approximately 1%.

#### Zoro Tools

Zoro Tools is an online distributor of MRO products serving U.S. businesses and consumers through its website Zorotools.com. Zoro Tools offers a broad selection of approximately 400,000 items at single, competitive prices. Zoro Tools has no branches or sales force, and product is delivered through the Grainger U.S. supply chain.

#### Seasonality

Grainger's business in general is not seasonal, however, there are some products that typically sell more often during the winter or summer season. In any given month, unusual weather patterns, i.e., unusually hot or cold weather, could impact the sales volumes of these products, either positively or negatively.

#### Competition

Grainger faces competition in all markets it serves, from manufacturers (including some of its own suppliers) that sell directly to certain segments of the market, wholesale distributors, catalog houses, retail enterprises and Internet-based businesses. Grainger provides local product availability, a broad product line, sales representatives, competitive pricing, catalogs (which include product descriptions and, in certain cases, extensive technical and application data), and electronic and Internet commerce technology. Other services, such as inventory management and energy efficiency solutions to assist customers in lowering their total facilities maintenance costs, are also offered. Grainger believes that it can effectively compete with manufacturers on small orders, but manufacturers may have an advantage in filling large orders. There are several large competitors, although the majority of the market is served by small local and regional competitors.

# **Employees**

As of December 31, 2013, Grainger had approximately 23,700 employees, of whom approximately 22,500 were full-time and 1,200 were part-time or temporary. Grainger has never had a major work stoppage and considers employee relations to be good.

# Website Access to Company Reports

Grainger makes available, through its website, free of charge, its Annual Report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, proxy statements and amendments to those reports, as soon as reasonably practicable after this material is electronically filed with or furnished to the Securities and Exchange Commission. This material may be accessed by visiting www.grainger.com/investor.

Item 1A: Risk Factors

The following is a discussion of significant risk factors relevant to Grainger's business that could adversely affect its financial position or results of operations.

Weakness in the economy could negatively impact Grainger's sales growth. Economic and industry trends affect Grainger's business environments. Economic downturns can cause customers, both domestic and international, to idle or close facilities, delay purchases and otherwise reduce their ability to purchase Grainger's products and services as well as their ability to make full and timely payments. Thus, a significant or prolonged slowdown in economic activity in the United States, Canada or any other major world economy could negatively impact Grainger's sales growth and results of operations.

The facilities maintenance industry is highly fragmented, and changes in competition could result in a decreased demand for Grainger's products and services. There are several large competitors in the industry, although most of the market is served by small local and regional competitors. Grainger faces competition in all markets it serves, from manufacturers (including some of its own suppliers) that sell directly to certain segments of the market, wholesale distributors, catalog houses, retail enterprises and Internet-based businesses. Competitive pressures could adversely affect Grainger's sales and profitability.

Volatility in commodity prices may adversely affect operating margins. Some of Grainger's products contain significant amounts of commodity-priced materials, such as steel, copper, petroleum derivatives or rare earth minerals, and are subject to price changes based upon fluctuations in the commodities market. Increases in the price of fuel could also drive up transportation costs. Grainger's ability to pass on increases in costs depends on market conditions. The inability to pass along cost increases could result in lower operating margins. In addition, higher prices could impact demand for these products, resulting in lower sales volumes.

Unexpected product shortages could negatively impact customer relationships, resulting in an adverse impact on results of operations. Grainger's competitive strengths include product selection and availability. Products are purchased from approximately 5,000 key suppliers located in various countries around the world, no one of which accounted for more than 5% of total purchases. Historically, no significant difficulty has been encountered with respect to sources of supply; however, disruptions could occur due to factors beyond Grainger's control, such as economic downturns, political unrest, trade issues, etc., any of which could adversely affect a supplier's ability to manufacture or deliver products. If Grainger were to experience difficulty in obtaining products, there could be a short-term adverse effect on results of operations and a longer-term adverse effect on customer relationships and Grainger's reputation. In addition, Grainger has strategic relationships with key vendors. In the event Grainger were unable to maintain those relations, there might be a loss of competitive pricing advantages which could, in turn, adversely affect results of operations.

Changes in customer or product mix could cause the gross margin percentage to decline. From time to time, Grainger experiences changes in customer and product mix that effect gross margin. Changes in customer and product mix result primarily from business acquisitions, changes in customer demand, customer acquisitions, selling and marketing activities and competition. If rapid growth with large customers continues, Grainger will face pressure to maintain current gross margins, as this customer segment receives discounted pricing due to their higher sales volume. There can be no assurance that Grainger will be able to maintain historical gross margins in the future.

Disruptions in Grainger's supply chain could result in an adverse impact on results of operations. A disruption within Grainger's logistics or supply chain network, including damage, destruction and other events which would cause one or more of the distribution centers to become non-operational, could adversely affect Grainger's ability to deliver inventory in a timely manner, impair Grainger's ability to meet customer demand for products and result in lost sales or damage to Grainger's reputation. Such a disruption could adversely impact the results of operations.

Interruptions in the proper functioning of information systems could disrupt operations and cause unanticipated increases in costs and/or decreases in revenues. The proper functioning of Grainger's information systems, including its websites, is critical to the successful operation of its business. Grainger continues to invest in software, hardware and network infrastructures in order to effectively manage its information systems and websites. Although Grainger's information systems are protected with robust backup and security systems, including physical and software safeguards and remote processing capabilities, information systems are still vulnerable to natural disasters, power losses, computer viruses, telecommunication failures and other problems. If critical information systems fail or otherwise become unavailable, among other things, Grainger's ability to process orders, maintain proper levels of inventories, collect accounts receivable and disburse funds could be adversely affected. Any such interruption of Grainger's information systems could also subject Grainger to additional costs.

Breaches of information systems security could damage Grainger's reputation, disrupt operations, increase costs and/or decrease revenues. Through Grainger's sales and eCommerce channels, Grainger collects and stores confidential information that customers provide to, among other things, purchase products or services, enroll in promotional programs and register on the website. Grainger also acquires and retains information about suppliers and employees in the normal course of business. Despite instituted safeguards for the protection of such information, computer hackers may attempt to penetrate Grainger's or its vendors' information systems and, if successful, misappropriate confidential customer, supplier, employee or other business information. In addition, a Grainger employee, contractor or other third party with whom Grainger does business may attempt to circumvent security measures in order to obtain such information or inadvertently cause a breach involving such information. Loss of customer, supplier, employee or other business information could disrupt operations, damage Grainger's reputation and expose Grainger to claims from customers, suppliers, financial institutions, regulators, payment card associations, employees and other persons, any of which could have an adverse effect on Grainger, its financial condition and results of operations. In addition, compliance with tougher privacy and information security laws and standards may result in significant additional expense due to increased investment in technology and the development of new operational processes.

Fluctuations in foreign currency have an effect on reported results of operations. Foreign currency exchange rates and fluctuations have an impact on sales, costs and cash flows from international operations, and could affect reported financial performance.

Acquisitions involve a number of inherent risks, any of which could result in the benefits anticipated not being realized and could have an adverse effect on results of operations. Acquisitions, both foreign and domestic, involve various inherent risks, such as uncertainties in assessing the value, strengths, weaknesses, liabilities and potential profitability of acquired companies. There is a risk of potential losses of key employees of an acquired business and of an inability to achieve identified operating and financial synergies anticipated to result from an acquisition. Additionally, problems could arise from the integration of the acquired business including unanticipated changes in the business or industry, or general economic conditions that affect the assumptions underlying the acquisition. Any one or more of these factors could cause Grainger to not realize the benefits anticipated to result from the acquisitions or have a negative impact on the fair value of the reporting units. Accordingly, goodwill and intangible assets recorded as a result of acquisitions could become impaired.

In order to compete, Grainger must attract, retain and motivate key employees, and the failure to do so could have an adverse effect on results of operations. In order to compete and have continued growth, Grainger must attract, retain and motivate executives and other key employees, including those in managerial, technical, sales, marketing and support positions. Grainger competes to hire employees and then must train them and develop their skills and competencies. Grainger's operating results could be adversely affected by increased costs due to increased competition for employees, higher employee turnover or increased employee benefit costs.

Grainger's continued success is substantially dependent on positive perceptions of Grainger's reputation. One of the reasons why customers choose to do business with Grainger and why employees choose Grainger as a place of employment is the reputation that Grainger has built over many years. To be successful in the future, Grainger must continue to preserve, grow and leverage the value of Grainger's brand. Reputational value is based in large part on perceptions of subjective qualities. Even an isolated incident, or the aggregate effect of individually insignificant

incidents, can erode trust and confidence, particularly if they result in adverse publicity, governmental investigations or litigation, and as a result, could tarnish Grainger's brand and lead to adverse effects on Grainger's business.

Grainger's business is subject to various government regulations. Grainger's business is subject to a wide array of laws and regulations in every jurisdiction where it operates, and compliance with these laws and regulations increases the cost of doing business. Grainger is subject to a variety of laws and regulations, including without limitation import and export requirements, the Foreign Corrupt Practices Act, tax laws (including U.S. taxes on foreign subsidiaries), foreign exchange controls and cash repatriation restrictions, data privacy requirements, regulations and potential expansion of regulations on suppliers regarding the sources of supplies or products, labor laws and anti-competition regulations, and is also subject to audits and inquiries in the ordinary course of business. As a government contractor selling to federal, state and local government entities, Grainger is also subject to a wide variety of additional laws and regulations. Changes to the legal and regulatory environments could increase the cost of doing business, and such costs may increase in the future as a result of changes in these laws and regulations or in their interpretation. Furthermore, Grainger has implemented policies and procedures designed to facilitate compliance with these laws and regulations, but there can be no assurance that employees, contractors or agents will not violate such laws and regulations or Grainger's policies. Any such violations could individually or in the aggregate materially adversely affect Grainger's financial condition or operating results.

Item 1B: Unresolved Staff Comments None.

#### Item 2: Properties

As of December 31, 2013, Grainger's owned and leased facilities totaled approximately 27 million square feet. The United States business and Acklands – Grainger accounted for the majority of the total square footage. Grainger believes that its properties are generally in excellent condition, well maintained and suitable for the conduct of business.

A brief description of significant facilities follows:

Location	Facility and Use (6)	Size in Square Feet (in 000's)
United States (1)	390 United States branch locations	8,554
United States (2)	18 Distribution Centers	6,793
United States (3)	Other facilities	3,344
Canada (4)	182 Acklands – Grainger facilities	2,872
Other Businesses (5)	Other facilities	4,205
Chicago Area (2)	Headquarters and General Offices	1,595
	Total Square Feet	27.363

- (1) United States branches consist of 273 owned and 117 leased properties located throughout the U.S. Branches range in size from approximately 1,000 to 109,000 square feet. Most leases expire between 2014 and 2020.
- (2) These facilities are primarily owned.
- (3) These facilities include both owned and leased locations, consisting of storage facilities, office space and idle properties.
- (4) Acklands Grainger facilities consist of general offices, distribution centers and branches located throughout Canada, of which 64 are owned and 118 leased.
- (5) These facilities include owned and leased locations in Europe, Asia, Latin America and other U.S. operations.
- (6) Owned facilities are not subject to any mortgages.

#### Item 3: Legal Proceedings

Information on specific and significant legal proceedings is set forth in Note 18 to the Consolidated Financial Statements included under Item 8.

Item 4: Mine Safety Disclosures Not applicable.

#### **PART II**

Item 5: Market for Registrant's Common Equity, Related Shareholder Matters and Issuer Purchases of Equity Securities

Market Information and Dividends

Grainger's common stock is listed on the New York Stock Exchange and the Chicago Stock Exchange, with the ticker symbol GWW. The high and low sales prices for the common stock and the dividends declared and paid for each calendar quarter during 2013 and 2012 are shown below.

		Prices		
	Quarters	High	Low	Dividends
2013	First	\$233.95	\$201.49	\$0.80
	Second	269.17	216.64	0.93
	Third	276.38	245.01	0.93
	Fourth	274.37	246.86	0.93
	Year	\$276.38	\$201.49	\$3.59
2012	First	\$221.84	\$184.37	\$0.66
	Second	221.00	172.50	0.80
	Third	211.36	176.50	0.80
	Fourth	218.23	184.78	0.80
	Year	\$221.84	\$172.50	\$3.06

Grainger expects that its practice of paying quarterly dividends on its common stock will continue, although the payment of future dividends is at the discretion of Grainger's Board of Directors and will depend upon Grainger's earnings, capital requirements, financial condition and other factors.

#### Holders

The approximate number of shareholders of record of Grainger's common stock as of January 31, 2014, was 790 with approximately 198,500 additional shareholders holding stock through nominees.

Issuer Purchases of Equity Securities - Fourth Quarter

	Total Number of		Total Number of Shares	Maximum Number	of
Period	Total Number of	Average Price	Purchased as Part of	Shares That May Y	et be
renou	Shares Purchased	Paid per Share (B	) Publicly Announced Plans	Purchased Under the	he
	(A)		or Programs (C)	Plans or Programs	
Oct. 1 – Oct. 31	112,330	267.18	112,330	4,115,080	shares
Nov. 1 – Nov. 30	386,491	262.46	386,491	3,728,589	shares
Dec. 1 – Dec. 31	106,921	256.19	106,921	3,621,668	shares
Total	605,742	262.23	605,742		

<sup>(</sup>A) There were no shares withheld to satisfy tax withholding obligations.

<sup>(</sup>B) Average price paid per share includes any commissions paid and includes only those amounts related to purchases as part of publicly announced plans or programs.

Purchases were made pursuant to a share repurchase program approved by Grainger's Board of Directors on July 28, 2010. The program has no specified expiration date. Activity is reported on a trade date basis.

# Company Performance

The following stock price performance graph compares the cumulative total return on an investment in Grainger common stock with the cumulative total return of an investment in each of the Dow Jones US Industrial Suppliers Total Stock Market Index and the S&P 500 Stock Index. It covers the period commencing December 31, 2008, and ending December 31, 2013. The graph assumes that the value for the investment in Grainger common stock and in each index was \$100 on December 31, 2008, and that all dividends were reinvested.

	December 31,					
	2008	2009	2010	2011	2012	2013
W.W. Grainger, Inc.	\$100	\$125	\$182	\$251	\$276	\$353
Dow Jones US Industrial Suppliers Total Stock Market Index	100	126	177	226	255	305
S&P 500 Stock Index	100	126	146	149	172	228

Item 6: Selected Financial Data

	2013	2012	2011	2010	2009
	(In thousands	of dollars, exce	pt for per share	amounts)	
Net sales	\$9,437,758	\$8,950,045	\$8,078,185	\$7,182,158	\$6,221,991
Net earnings attributable to W.W. Grainger, Inc.	797,036	689,881	658,423	510,865	430,466
Net earnings per basic share	11.31	9.71	9.26	7.05	5.70
Net earnings per diluted share	11.13	9.52	9.07	6.93	5.62
Total assets	5,266,328	5,014,598	4,716,062	3,904,377	3,726,332
Long-term debt (less current maturities) and other long-term liabilities	743,702	817,229	603,858	747,404	722,334
Cash dividends paid per share	\$3.59	\$3.06	\$2.52	\$2.08	\$1.78

Net earnings for 2013 included a \$0.29 per share expense related to non-cash impairment charges, primarily for goodwill. Results also included a \$0.10 per share expense due to restructuring charges primarily related to improving the long-term performance of the businesses in Europe and China. When combined, these items had a net expense effect of \$0.39 per share.

Net earnings for 2012 included a \$0.66 per share expense related to the settlement of disputes involving the General Services Administration (GSA) and United States Postal Service (USPS) contracts. Results also included a \$0.18 per share expense due to restructuring charges primarily related to improving the long-term performance of the businesses in Europe, India and China, a \$0.04 per share expense due to an impairment charge and a \$0.03 per share expense related to U.S. branch closures. When combined, these items had a net expense effect of \$0.91 per share.

Net earnings for 2011 included a \$0.16 per share expense for U.S. branch closures, a \$0.12 per share benefit related to the settlement of prior year tax reviews and a \$0.07 per share benefit from a gain on the sale of the MRO Korea Co., Ltd. joint venture, which when combined, resulted in a net benefit of \$0.03 per share.

There were two non-cash items included in 2010 earnings, a \$0.28 per share benefit from a change to the paid time off policy and a \$0.15 per share tax expense related to the tax treatment of retiree healthcare benefits following the passage of the Patient Protection and Affordable Care Act, which when combined, resulted in a net benefit of \$0.13 per share. Results for 2009 included a \$0.37 per share non-cash gain from the MonotaRO transaction in September 2009.

Grainger completed several acquisitions for the years presented above, all of which were immaterial individually and in the aggregate. Operating results have included the results of each business acquired since the respective acquisition dates.

For further information see "Item 7: Management's Discussion and Analysis of Financial Condition and Results of Operations."

# Item 7: Management's Discussion and Analysis of Financial Condition and Results of Operations Overview

General. Grainger is a broad-line distributor of maintenance, repair and operating supplies, and other related products and services used by businesses and institutions. Grainger's operations are primarily in the United States and Canada, with a presence in Europe, Asia and Latin America. Grainger uses a multichannel business model to provide customers with a range of options for finding and purchasing products utilizing sales representatives, catalogs, direct marketing materials and eCommerce. Grainger serves more than 2 million customers worldwide through a network of highly integrated branches, distribution centers, multiple websites and export services.

Grainger's two reportable segments are the United States and Canada. The United States segment reflects the results of Grainger's U.S. operating segment. The Canada segment reflects the results for Acklands – Grainger Inc., Grainger's Canadian operating segment. Other Businesses include operations in Europe, Asia, Latin America and other U.S. operations, which are not material individually.

Business Environment. Given Grainger's large number of customers and the diverse industries it serves, several economic factors and industry trends tend to shape Grainger's business environment. The overall economy and leading economic indicators provide general insight into projecting Grainger's growth. Grainger's sales in the United States and Canada tend to positively correlate with Gross Domestic Product (GDP), Industrial Production, Exports and Business Investment. In the United States, sales also tend to positively correlate with Business Inventory. The table below provides these estimated indicators for 2013 and 2014:

United States		Canada	
Estimated	Forecasted	Estimated	Forecasted
2013	2014	2013	2014
1.9%	2.7%	1.8%	2.4%
2.6%	3.2%	1.3%	2.5%
2.8%	4.9%	1.2%	2.9%
2.9%	6.3%	1.2%	6.6%
4.2%	3.0%		
	Estimated 2013 1.9% 2.6% 2.8% 2.9%	Estimated Forecasted 2013 2014 1.9% 2.7% 2.6% 3.2% 2.8% 4.9% 2.9% 6.3%	Estimated       Forecasted       Estimated         2013       2014       2013         1.9%       2.7%       1.8%         2.6%       3.2%       1.3%         2.8%       4.9%       1.2%         2.9%       6.3%       1.2%

Source: Global Insight (February 2014)

The light and heavy manufacturing customer sectors, which comprised approximately 30% of Grainger's total 2013 sales, have historically correlated with manufacturing employment levels and manufacturing production. Manufacturing employment levels in the United States increased approximately 0.6% from December 2012 to December 2013, while manufacturing output increased 2.6%. These increases contributed to a high single-digit percent sales increase in the light manufacturing customer sector and a mid single-digit percent sales increase in the heavy manufacturing customer sector for Grainger in 2013.

As oil production represents a large segment of the Canadian economy, fluctuations in crude oil prices can have a significant impact on the sales and business conditions in Grainger's Canadian business. According to the U.S. Energy Information Administration, crude oil prices increased from \$88 to \$98 per barrel, or an 11% increase from December 2012 to December 2013.

Outlook. In 2014, Grainger plans to continue to make investments in its supply chain, eCommerce, sales force and inventory management services. These investments are expected to accelerate market share growth and increase Grainger's size and scale. Grainger is also taking appropriate steps to strengthen areas of the business that are not performing to expectations.

On January 24, 2014, Grainger revised its 2014 earnings per share guidance from a range of \$12.25 to \$13.00 to a range of \$12.10 to \$12.85 and also revised its 2014 sales guidance from a range of 6 to 10 percent to a range of 5 to 9 percent. This change is primarily driven by unfavorable foreign exchange and the divestiture of the four direct marketing brands, which were sold on December 31, 2013.

#### Matters Affecting Comparability.

Grainger completed several acquisitions throughout 2013, 2012 and 2011, all of which were immaterial individually and in the aggregate. Grainger's operating results have included the results of each business acquired since the respective acquisition dates.

# **Results of Operations**

The following table is included as an aid to understanding changes in Grainger's Consolidated Statements of Earnings: For the Years Ended December 31,

	As a Perc	ent of N	let Sales						e/(Decreas	se)
							from Pri	or Year		
	2013		2012		2011		2013		2012	
Net sales	100.0	%	100.0	%	100.0	%	5.4	%	10.8	%
Cost of merchandise sold	56.2		56.2		56.5		5.3		10.2	
Gross profit	43.8		43.8		43.5		5.6		11.5	
Operating expenses	30.1		31.2		30.5		2.0		13.3	
Operating earnings	13.7		12.6		13.0		14.7		7.5	
Other income (expense)	(0.1	)	(0.1	)			(30.6	)		
Income taxes	5.1		4.7		4.8		14.5		8.8	
Noncontrolling interest	0.1		0.1		0.1		19.5		12.3	
Net earnings attributable to W.W. Grainger, Inc.	8.4	%	7.7	%	8.1	%	15.5	%	4.8	%

#### 2013 Compared to 2012

Grainger's net sales of \$9,438 million for 2013 increased 5% when compared with net sales of \$8,950 million for 2012. The 5% increase for the year consisted of the following contributors:

	Percent Increase
	(Decrease)
Volume	3
Business acquisitions	2
Price	1
Foreign exchange	(1)
Total	5%

Net sales to most customer end markets increased for 2013. The increase in net sales was led by growth in sales to heavy and light manufacturing customers, followed by diversified commercial services customers. Refer to the Segment Analysis below for further details.

Gross profit of \$4,136 million for 2013 increased 6%. The gross profit margin for 2013 was 43.8%, flat versus 2012, primarily driven by price increases exceeding product cost increases, offset by lower margins from the acquired businesses and faster growth with lower margin customers.

Operating expenses of \$2,840 million for 2013 increased 2% from \$2,785 million for 2012. Operating expenses in 2013 included a \$26 million expense related to the impairment charges for the business in Brazil and Grainger Lighting Services in the United States. Also included was \$10 million of expense related to restructuring charges for improving the long-term performance of the businesses in Europe and China. Operating expenses in 2012 included a \$76 million expense related to the settlement of disputes involving the GSA and USPS contracts. Also included in 2012 was \$24 million of expense related to branch closure costs, restructuring charges related to improving the long-term performance of the businesses in Europe, India and China and an impairment charge for Grainger Lighting Services. Excluding these expenses from both years, operating expenses increased 4%, primarily driven by the acquisitions and an incremental \$132 million in growth-related spending on new sales representatives, eCommerce

and inventory management solutions, primarily in the United States.

Operating earnings of \$1,297 million for 2013 increased 15% from \$1,131 million for 2012. Excluding the expenses mentioned above for both years, operating earnings increased 8%, primarily due to higher sales and operating expenses increasing at a slower rate than sales.

Net earnings attributable to Grainger for 2013 increased by 16% to \$797 million from \$690 million in 2012. The increase in net earnings primarily resulted from an increase in operating earnings. Diluted earnings per share of \$11.13 in 2013 were 17% higher than \$9.52 for 2012, due to increased net earnings and lower average shares outstanding.

The table below reconciles reported diluted earnings per share determined in accordance with generally accepted accounting principles in the United States to adjusted diluted earnings per share, a non-GAAP measure. Management believes adjusted diluted earnings per share is an important indicator of operations because it excludes items that may not be indicative of core operating results. Because non-GAAP financial measures are not standardized, it may not be possible to compare this financial measure with other companies' non-GAAP financial measures having the same or similar names.

	Twelve M	onths Ended		
	December 31,			
	2013	2012	%	
Diluted earnings per share reported	\$11.13	\$9.52	17	%
GSA/USPS settlement	_	0.66		
Goodwill impairment	0.29	0.04		
Restructuring	0.10	0.18		
Charge for U.S. branch closures	_	0.03		
Subtotal	0.39	0.91		
Diluted earnings per share adjusted	\$11.52	\$10.43	10	%

# Segment Analysis

The following comments at the reportable segment and other business unit level include external and intersegment net sales and operating earnings. See Note 16 to the Consolidated Financial Statements.

#### **United States**

Net sales were \$7,414 million for 2013, an increase of \$488 million, or 7%, when compared with net sales of \$6,926 million for 2012. The 7% increase for the year consisted of the following contributors:

Percent Increase
4
2
1
7%

Net sales to most customer end markets increased for 2013. The increase was led by high single digit growth to light manufacturing customers, followed by mid-single digit growth to heavy manufacturing, commercial services, contractors and natural resources customers. Government was up in the low single digits and net sales to resellers were down in the low single digits.

The segment gross profit margin decreased 0.3 percentage point in 2013 compared to 2012, primarily driven by lower margins from the acquired businesses and faster growth with lower margin customers, partially offset by price increases exceeding product cost increases.

Operating expenses were up 1% for 2013 versus 2012. Operating expenses in 2013 included a \$13 million expense related to goodwill impairment charges for Grainger Lighting Services. The 2012 year included a \$76 million expense

related to the settlement of disputes involving the GSA and USPS contracts. Also included in 2012 was \$10 million of expense primarily related to branch closure costs and a goodwill impairment charge for Grainger Lighting Services. Excluding these expenses from both years, operating expenses increased 5%, primarily driven by an incremental \$118 million in growth-related spending on new sales representatives, eCommerce and inventory management solutions.

For the segment, operating earnings of \$1,304 million for 2013 increased 15% over \$1,133 million in 2012. Excluding the expenses mentioned above in both years, operating earnings were up 8%. The improvement in operating earnings for 2013 was due to an increase in net sales and operating expenses increasing at a slower rate than sales.

#### Canada

Net sales were \$1,114 million for 2013, an increase of \$8 million, or 1%, when compared with \$1,106 million for 2012. In local currency, sales increased 4% for 2013. The 1% increase for the year consisted of the following contributors:

Percent Increase/

(Decrease)

Volume 4
Foreign exchange (3)
Total 1%

Sales performance in Canada was driven by double digit growth in the forestry market, followed by high single digit growth to the light manufacturing, commercial services and oil and gas end markets. Net sales to heavy manufacturing customers were down in the mid-single digits and the government end market was down in the low single digits.

The segment gross profit margin increased 0.4 percentage point in 2013 over 2012, primarily driven by price increases exceeding product cost increases and favorable freight rates, partially offset by the unfavorable effect of foreign exchange on purchases.

Operating expenses increased 2% in 2013. In local currency, operating expenses increased 5%, primarily due to higher volume-related payroll, occupancy and technology investments, partially offset by lower warehouse expenses.

Operating earnings of \$129 million for 2013 were up \$1 million, or 1%, versus 2012. In local currency, operating earnings increased 4%. The increase in earnings was due to sales growth and improved gross profit margins, partially offset by operating expenses increasing at a faster rate than sales.

#### Other Businesses

Net sales were \$1,040 million for 2013, an increase of \$33 million, or 3%, when compared with \$1,007 million for 2012. The net sales increase was primarily due to incremental sales from Zoro Tools, Brazil and Mexico, partially offset by lower sales in India due to a change in its business model. Higher sales in Japan were offset by unfavorable foreign exchange. The 3% increase for the year consisted of the following contributors:

Percent Increase/

(Decrease)

Volume/Price 10 Foreign exchange (7) Total 3%

Operating earnings for other businesses were \$8 million for 2013 compared to \$20 million for 2012. The year 2013 included \$13 million of expense related to impairment charges for the business in Brazil and \$10 million of expense in structural changes to the businesses in Europe and China. The year 2012 included \$14 million of charges related to restructuring the businesses in Europe, India and China. Excluding these charges, operating earnings decreased \$4 million, or 11%, primarily driven by lower earnings from the businesses in Latin America, partially offset by higher earnings at Zoro Tools and Japan.

#### Other Income and Expense

Other income and expense was \$9 million of expense in 2013 compared with \$13 million of expense in 2012. The following table summarizes the components of other income and expense (in thousands of dollars):

	For the Years Ended December 31,			
	2013		2012	
Interest income (expense) - net	\$(9,991	)	\$(13,418	)
Other non-operating income	2,732		1,866	
Other non-operating expense	(1,996	)	(1,784	)
Total	\$(9,255	)	\$(13,336	)

Net interest expense decreased in 2013 due to lower average interest rates, partially offset by higher average outstanding debt.

#### Income Taxes

Income taxes of \$480 million in 2013 increased 15% as compared with \$419 million in 2012. Grainger's effective tax rates were 37.3% and 37.5% in 2013 and 2012, respectively.

#### 2012 Compared to 2011

Grainger's net sales of \$8,950 million for 2012 increased 11% when compared with net sales of \$8,078 million for 2011. The 11% increase for the year consisted of the following contributors:

	Percent Increase		
	(Decrease)		
Volume	6		
Business acquisitions	3		
Price	3		
Foreign exchange	(1)		
Total	11%		

Sales to all customer end markets increased for 2012. The increase in net sales was led by growth in sales to heavy and light manufacturing customers, followed by diversified commercial services customers. Refer to the Segment Analysis below for further details.

Gross profit of \$3,916 million for 2012 increased 12%. The gross profit margin for 2012 was 43.8%, up 0.3 percentage point versus 2011, primarily driven by price increases exceeding product cost increases, partially offset by customer mix.

Operating expenses of \$2,785 million for 2012 increased 13% from \$2,458 million for 2011. Operating expenses in 2012 included a \$76 million expense related to the settlement of disputes involving the GSA and USPS contracts. Also included was \$24 million of expense related to branch closure costs, restructuring charges related to improving the long-term performance of the businesses in Europe, India and China and an impairment charge for Grainger Lighting Services. The year 2011 included \$18 million of branch closure costs. Excluding these expenses from both years, operating expenses increased 10%, primarily driven by the Fabory and AnFreixo acquisitions and incremental growth-related spending on new sales representatives, eCommerce and advertising, primarily in the United States.

Operating earnings of \$1,131 million for 2012 increased 7% from \$1,052 million for 2011. Excluding the expenses mentioned above for both years, operating earnings increased 15%, primarily due to higher sales and gross profit margins, and operating expenses increasing at a slightly slower rate than sales.

Net earnings attributable to Grainger for 2012 increased by 5% to \$690 million from \$658 million in 2011. The increase in net earnings primarily resulted from an increase in operating earnings. Diluted earnings per share of \$9.52 in 2012 were 5% higher than \$9.07 for 2011, due to increased net earnings.

The table below reconciles reported diluted earnings per share determined in accordance with generally accepted accounting principles in the United States to adjusted diluted earnings per share, a non-GAAP measure. Management believes adjusted diluted earnings per share is an important indicator of operations because it excludes items that may not be indicative of core operating results. Because non-GAAP financial measures are not standardized, it may not be possible to compare this financial measure with other companies' non-GAAP financial measures having the same or similar names.

	Twelve Months Ended December 31,			
	2012	2011	%	
Diluted earnings per share reported	\$9.52	\$9.07	5	%
GSA/USPS settlement	0.66			
Restructuring	0.18			
Goodwill impairment	0.04			
Charge for U.S. branch closures	0.03	0.16		
Settlement of prior year tax reviews	_	(0.12)		
Gain on sale of joint venture	_	(0.07)		
Subtotal	0.91	(0.03)		
Diluted earnings per share adjusted	\$10.43	\$9.04	15	%

#### Segment Analysis

The following comments at the reportable segment and other business unit level include external and intersegment net sales and operating earnings. See Note 16 to the Consolidated Financial Statements.

#### **United States**

Net sales were \$6,926 million for 2012, an increase of \$425 million, or 7%, when compared with net sales of \$6,501 million for 2011. The 7% increase for the year consisted of the following contributors:

	Percent Increase
Volume	4
Price	3
Total	7%

Sales to all customer end markets increased for 2012. The increase was led by growth in sales to heavy and light manufacturing customers, followed by diversified commercial services customers.

The segment gross profit margin increased 0.3 percentage point in 2012 over 2011, primarily driven by price increases exceeding product cost increases, partially offset by customer mix.

Operating expenses were up 8% for 2012 versus 2011. The 2012 year included a \$76 million expense related to the settlement of disputes involving the GSA and USPS contracts. Also included was \$10 million of expense primarily related to branch closure costs and an impairment charge for Grainger Lighting Services. The 2011 year included costs for the closure of 35 branches of \$18 million. Excluding these expenses from both years, operating expenses increased 4%, primarily driven by an incremental \$70 million in growth-related spending on new sales representatives, eCommerce and advertising.

For the segment, operating earnings of \$1,133 million for 2012 increased 6% over \$1,066 million in 2011. Excluding the expenses mentioned above in both years, operating earnings were up 12%. The improvement in operating earnings for 2012 was due to an increase in net sales and gross profit margin, and operating expenses increasing at a slower rate than sales.

#### Canada

Net sales were \$1,106 million for 2012, an increase of \$113 million, or 11%, when compared with \$993 million for 2011. In local currency, sales increased 12% for 2012. The 11% increase for the year consisted of the following contributors:

	Percent Increase/
	(Decrease)
Volume	11
Price	1
Foreign exchange	(1)
Total	11%

The increase in net sales was led by growth to oil and gas, commercial and construction customers.

The segment gross profit margin increased 0.2 percentage point in 2012 over 2011, primarily driven by price increases exceeding product cost increases, partially offset by unfavorable customer and product mix.

Operating expenses increased 9% in 2012. In local currency, operating expenses increased 10% primarily due to higher volume-related payroll and travel costs, and higher advertising and depreciation expense, partially offset by lower occupancy costs.

Operating earnings of \$127 million for 2012 were up \$20 million, or 18%, versus 2011. In local currency, operating earnings increased 19%. The increase in earnings was due to strong sales growth, an improved gross profit margin and expense leverage.

#### Other Businesses

Net sales for other businesses, which include operations in Europe, Asia, Latin America and other U.S. operations were up 55% for 2012. The sales increase was due primarily to a full year of sales from Fabory, acquired in August 2011, and incremental sales from AnFreixo, acquired in April 2012, as well as strong growth from the businesses in Japan and Mexico.

Operating earnings for other businesses were \$20 million for 2012 compared to \$31 million for 2011. The decrease was primarily due to restructuring charges related to improving the long-term performance of the businesses in Europe, India and China. Excluding these charges, operating earnings were up \$3 million, primarily driven by improved performance in Japan and Mexico, partially offset by losses from the acquired businesses in Europe and Brazil, along with losses in some start-up businesses in developing markets.

#### Other Income and Expense

Other income and expense was \$13 million of expense in 2012 compared with \$1 million of expense in 2011. The following table summarizes the components of other income and expense (in thousands of dollars):

	For the Years Ended December 31,			
	2012		2011	
Interest income (expense) - net	\$(13,418	)	\$(7,023	)
Equity in net income of unconsolidated entity	_		314	
Gain on sale of investment in unconsolidated entity	_		7,639	
Other non-operating income	1,866		709	
Other non-operating expense	(1,784	)	(2,541	)
Total	\$(13,336	)	\$(902	)

Net interest expense increased in 2012 due to higher average outstanding debt, higher average interest rates and interest expense related to capital leases for the acquired business in Europe.

In 2011, Grainger divested its 49% ownership in the MRO Korea Co., Ltd. joint venture, resulting in a gain of approximately \$8 million.

#### **Income Taxes**

Income taxes of \$419 million in 2012 increased 9% as compared with \$385 million in 2011. Grainger's effective tax rates were 37.5% and 36.6% in 2012 and 2011, respectively. The 2011 rate benefited from a tax law change in Japan and the settlement of various tax reviews. Excluding these benefits in 2011, the effective tax rate was 38.1%. The effective tax rate in 2012 benefited primarily from a lower blended state tax rate.

#### **Financial Condition**

Grainger expects its strong working capital position, cash flows from operations and borrowing capacity to continue, allowing it to fund its operations, including growth initiatives, capital expenditures, acquisitions and repurchase of shares, as well as to pay cash dividends.

#### Cash Flow

#### Fiscal year 2013 compared with fiscal year 2012

Cash from operating activities continues to serve as Grainger's primary source of liquidity. Net cash flows from operations in 2013 were \$986 million and increased \$170 million from \$816 million in 2012. The primary driver of the improvement was an increase in net earnings of \$109 million. In addition, changes in operating assets and liabilities resulted in a net use of cash of \$58 million for 2013 compared to \$129 million for 2012. The lower use of cash for operating assets and liabilities was driven primarily by higher trade accounts payable due to higher inventory purchases at year-end in 2013 compared to 2012, partially offset by higher accounts receivable from increased sales.

Net cash used in investing activities was \$399 million and \$306 million in 2013 and 2012, respectively. The higher use of cash in 2013 compared to 2012 was primarily driven by the increased cash paid for acquisitions and cash expended for property, buildings, equipment and software.

Net cash used in financing activities of \$591 million in 2013 increased \$197 million from \$394 million in 2012. The increase was primarily due to higher treasury share repurchases. Cash paid for treasury share purchases was \$438 million in 2013 versus \$341 million in 2012, an increase of \$97 million. The prior year also included \$300 million in proceeds from the issuance of long-term debt.

#### Fiscal year 2012 compared with fiscal year 2011

Cash from operating activities served as Grainger's primary source of liquidity. Net cash flows from operations in 2012 were \$816 million and increased \$70 million from \$746 million in 2011. The primary driver of the improvement was an increase in net earnings of \$32 million as well as an increase of \$34 million in net non-cash expenses.

Net cash used in investing activities of \$306 million in 2012 was driven by net cash expended for property, buildings, equipment and software of \$241 million and net cash paid for business acquisitions of \$65 million. Additional information regarding capital spending is detailed in the Capital Expenditures section below. Net cash used in investing activities was \$229 million less than in 2011 due primarily to a decrease in net cash paid for business acquisitions of \$294 million versus 2011.

Net cash used in financing activities of \$394 million in 2012 increased \$217 million from \$177 million in 2011. The increase was primarily due to higher treasury shares repurchases and higher dividends paid in 2012 versus 2011. Cash paid for treasury share purchases was \$341 million in 2012 versus \$151 million in 2011, an increase of \$190 million. Cash dividends paid were \$220 million in 2012, an increase of \$39 million versus 2011.

# Working Capital

Internally generated funds are the primary source of working capital and funds used in business expansion, supplemented by debt. In addition, funds are expended to support growth initiatives, as well as for business and systems development and other infrastructure improvements.

Working capital consists of current assets (less non-operating cash) and current liabilities (less short-term debt and current maturities of long-term debt). Working capital was \$1,621 million at December 31, 2013, compared with \$1,604 million at December 31, 2012. At these dates, the ratio of current assets to current liabilities was 2.5 and 2.6, respectively.

# **Capital Expenditures**

In each of the past three years, a portion of operating cash has been used for additions to property, buildings, equipment and capitalized software as summarized in the following table (in thousands of dollars):

	For the Years Ended December 31,		
	2013	2012	2011
Land, buildings, structures and improvements	\$60,419	\$57,929	\$51,249
Furniture, fixtures, machinery and equipment	152,328	145,483	118,228
Subtotal	212,747	203,412	169,477
Capitalized software	59,398	46,448	27,465
Total	\$272,145	\$249,860	\$196,942

In 2013 and 2012, Grainger made significant capital investments to build new distribution centers in the United States and Canada. In the United States, Grainger opened a new 1 million square-foot and highly automated Chicago-area distribution center in 2013. In Canada, Grainger began construction of a 500,000 square-foot distribution center in the Toronto area. Grainger also invested in vending machines for KeepStock, as this program continues to grow. Other significant investments in 2013 and 2012 included investing in a new eCommerce platform, sustaining capital investments for Grainger's branches and distribution centers and other technology infrastructure.

In 2011, significant expenditures were made to build new distribution centers in the United States and for distribution center expansion in Canada. Also, a large investment was made to update and improve the eCommerce platform in the United States business. Finally, Grainger continued to invest in new and existing international businesses, as well as for normal recurring replacement of equipment.

In 2014, capital expenditures are expected to range from \$375 million to \$425 million. Projected spending includes continued investments in the supply chain, technology infrastructure, eCommerce and in support of sales initiatives. Grainger expects to fund 2014 capital spending from operating cash.

#### Debt

Grainger maintains a debt ratio and liquidity position that provides flexibility in funding working capital needs and long-term cash requirements. In addition to internally generated funds, Grainger has various sources of financing available, including bank borrowings under lines of credit. Refer to Note 6 and Note 7 to the Consolidated Financial Statements included in Item 8. Total debt as a percent of total capitalization was 14.0% and 15.3% as of December 31, 2013 and 2012, respectively. The reduction in total debt as a percent of total capitalization was primarily due to increased retained earnings associated with higher earnings in 2013. Grainger believes any circumstances that would trigger early payment or acceleration with respect to any outstanding debt obligations would not have a material impact on its results of operations or financial position.

#### Commitments and Other Contractual Obligations

At December 31, 2013, Grainger's contractual obligations, including estimated payments due by period, are as follows (in thousands of dollars):

	Payments Due by Period				
	Total Amounts Committed	Less than 1 Year	1 - 3 Years	4 - 5 Years	More than 5 Years
Debt obligations	\$542,799	\$97,286	\$429,010	\$2,498	\$14,005
Interest on debt	28,367	9,992	13,574	4,771	30
Operating lease obligations	230,644	67,993	97,929	44,785	19,937
Purchase obligations:					
Uncompleted additions to property, buildings and equipment	65,536	65,536	_	_	_
Commitments to purchase inventory	402,935	402,935	_		_
Other purchase obligations	261,773	176,651	63,233	21,833	56
Other liabilities	303,324	185,272	23,862	24,554	69,636
Total	\$1,835,378	\$1,005,665	\$627,608	\$98,441	\$103,664

Purchase obligations for inventory are made in the normal course of business to meet operating needs. While purchase orders for both inventory purchases and non-inventory purchases are generally cancelable without penalty, certain vendor agreements provide for cancellation fees or penalties depending on the terms of the contract.

Other liabilities represent future payments for profit sharing and employee benefits plans as determined by actuarial projections, and other employee benefit plans. Other employment-related benefits costs of \$50 million have not been included in this table as the timing of benefit payments is not predictable. See Note 9 to the Consolidated Financial Statements.

See also Note 7 and Note 10 to the Consolidated Financial Statements for further detail related to the interest on long-term debt and operating lease obligations, respectively.

Grainger has recorded a noncurrent liability of approximately \$44 million for tax uncertainties and interest at December 31, 2013. This amount is excluded from the table above, as Grainger cannot make reliable estimates of these cash flows by period. See Note 14 to the Consolidated Financial Statements.

#### Off-Balance Sheet Arrangements

Grainger does not have any material exposures to off-balance sheet arrangements. Grainger does not have any variable interest entities or activities that include non-exchange-traded contracts accounted for at fair value.

#### **Critical Accounting Estimates**

The preparation of financial statements, in conformity with accounting principles generally accepted in the United States of America, requires management to make judgments, estimates and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses in the financial statements. Management bases its estimates on historical experience and other assumptions, which it believes are reasonable. If actual amounts are ultimately different from these estimates, the revisions are included in Grainger's results of operations for the period in which the actual amounts become known.

Accounting policies are considered critical when they require management to make assumptions about matters that are highly uncertain at the time the estimates are made and when there are different estimates that management reasonably could have made, which would have a material impact on the presentation of Grainger's financial condition, changes in financial condition or results of operations.

Note 1 to the Consolidated Financial Statements describes the significant accounting policies used in the preparation of the Consolidated Financial Statements. The most significant areas involving management judgments and estimates follow. Actual results in these areas could differ materially from management's estimates under different assumptions or conditions.

Allowance for Doubtful Accounts. Grainger considers several factors to estimate the allowance for uncollectible accounts receivable including the age of the receivables, the percent past due and the historical ratio of actual write-offs to the age of the receivables. The analyses performed also take into consideration economic conditions that may have an impact on a specific industry, group of customers or a specific customer. Based on analysis of actual historical write-offs of uncollectible accounts receivable, Grainger's estimates and assumptions have been materially accurate in regards to the valuation of its allowance for doubtful accounts. However, write-offs could be materially different than the reserves established if business or economic conditions change or actual results deviate from historical trends, and Grainger's estimates and assumptions may be revised as appropriate to reflect these changes. For fiscal years 2013, 2012 and 2011, actual results did not vary materially from estimated amounts.

Inventory Reserves. Grainger establishes inventory reserves for obsolete inventory. Grainger regularly reviews inventory to evaluate continued demand and identify any obsolete or excess quantities. Grainger records provisions for the difference between excess and obsolete inventory and its estimated realizable value. Estimated realizable value is based on anticipated future product demand, market conditions and liquidation values. As Grainger's inventory consists of approximately 1.4 million stocked products, it is not practical to quantify the actual disposition of excess and obsolete inventory against estimated amounts at a stock keeping unit (SKU) level and no individual SKU is material. There were no material differences noted between reserve levels compared to the level of write-offs historically. Grainger's methodology for estimating reserves is continually evaluated based on current experience and the methodology provides for a materially accurate level of reserves at any reporting date. Actual results could differ materially from projections and require changes to reserves which could have a material effect on Grainger's results of operations based on significant changes in product demand, market conditions or liquidation value. If business or economic conditions change, Grainger's estimates and assumptions may be revised as appropriate. For fiscal years 2013, 2012 and 2011, actual results did not vary materially from estimated amounts.

Goodwill and Indefinite Lived Intangible Assets. Business acquisitions result in the recording of goodwill and identified intangible assets which affect the amount of amortization expense and possible impairment write-downs that may occur in future periods. Grainger annually reviews goodwill and intangible assets with indefinite lives for impairment in the fourth quarter and when events or changes in circumstances indicate the carrying value of these assets might exceed their current fair values. Grainger tests for goodwill impairment at the reporting unit level and performs a qualitative assessment of factors such as a reporting unit's current performance and overall economic factors to determine if it is more likely than not that the goodwill might be impaired and whether it is necessary to

perform the two-step quantitative goodwill impairment test. In the two-step test, Grainger compares the carrying value of assets of the reporting unit to its calculated fair value. If the carrying value of assets of the reporting unit exceeds its calculated fair value, the second step is performed, where the implied fair value of goodwill is compared to the carrying value of assets, to determine the amount of impairment.

The fair value of reporting units is calculated primarily using the discounted cash flow (DCF) method and incorporating value indicators from a market approach to evaluate the reasonableness of the resulting fair values. The DCF method incorporates various assumptions including the amount and timing of future expected cash flows, including revenues, gross margins, operating expenses, capital expenditures and working capital based on operational budgets, long range strategic plans and other estimates. The terminal value growth rate is used to calculate the value of cash flows beyond the last projected period and reflects management's best estimates for perpetual growth for the reporting units. Estimates of market-participant risk-adjusted weighted average cost of capital (WACC) are used as a basis for determining the discount rates to apply to the reporting units' future expected cash flows and terminal value. Grainger completed the annual impairment testing using the qualitative approach for seven reporting units and the two-step quantitative test for four of these reporting units during the fourth quarter. For two of these reporting units, Grainger Lighting Services (GLS) and Grainger Brazil (GB), the two-step quantitative test indicated that the carrying value of assets exceeded the calculated fair value and step two impairment calculations were required. As part of the review of the strategic plans for GLS during the fourth quarter, Grainger evaluated the impact of planned changes to the business model and level of investment in the business. Grainger's estimates of future projected sales growth, operating earnings, and cash flows were revised to reflect lower estimates for new customers and projects. As a result of the lower projections, Grainger recognized impairment charges of \$13 million on the GLS reporting unit. During the fourth quarter, management provided strategic plans which included changes to the business model and level of investment required for GB based on insights gained from owning the business since the acquisition in the second quarter of 2012. Grainger's assumptions were revised to reflect changes related to realization of expected deal synergies and anticipated short-term and long-term operating results of GB that were different from pre-acquisition projections. As a result of the lower performance expectations, Grainger's estimates for future projected sales growth, operating earnings, and cash flows were revised accordingly. These lowered expectations, as well as an increase in relevant risk factors that increased the discount rate used in the calculations, resulted in the calculated fair value of GB being lower than the carrying value of assets in the step one analysis. As a result of the completion of step two, Grainger recognized a goodwill impairment charge of \$11 million.

For the two other reporting units, the fair values calculated in the step one analysis exceeded the carrying value of assets and therefore the step two calculation was not required. Fabory, with \$134 million of goodwill, had a calculated fair value which exceeded the carrying value of assets by 17%. The risk of potential failure of step one of the impairment test for Fabory in future reporting periods is highly dependent upon key assumptions including the amount and timing of future expected cash flows, sales growth rates, gross margins, capital expenditures, discount rates and estimates of market-participant risk-adjusted WACC. These assumptions require considerable management judgment and are subject to uncertainty. Changes in assumptions regarding the future performance and a continued unfavorable economic environment in Europe may also have a significant impact on cash flows in the future. Given the sensitivity of the calculated fair value to changes in these key assumptions, Grainger may be required to recognize an impairment for Fabory's goodwill in the future due to changes in market conditions or other factors related to these key assumptions.

Grainger Colombia, with \$14 million of goodwill, had a calculated fair value which exceeded the carrying value of assets by 26% as of the test date.

Stock Incentive Plans. Grainger maintains stock incentive plans under which a variety of incentive grants may be awarded to employees and directors. Grainger uses a binomial lattice option pricing model to estimate the fair value of stock option grants. The model requires projections of the risk-free interest rate, expected life, volatility, dividend yield and forfeiture rate of the stock option grants. The fair value of options granted used the following assumptions:

	For the Years End	ded December 31,	
	2013	2012	2011
Risk-free interest rate	0.9%	1.1%	2.6%
Expected life	6 years	6 years	6 years
Expected volatility	25.5%	25.9%	24.6%
Expected dividend yield	1.5%	1.6%	1.8%

The risk-free interest rate is selected based on yields from U.S. Treasury zero-coupon issues with a remaining term approximately equal to the expected term of the options being valued. The expected life selected for options granted during each year presented represents the period of time that the options are expected to be outstanding based on historical data of option holders' exercise and termination behavior. Expected volatility is based upon implied and historical volatility of the closing price of Grainger's stock over a period equal to the expected life of each option grant. Historical information is also the primary basis for selection of the expected dividend yield assumptions. Because stock option compensation expense is based on awards ultimately expected to vest, it has been reduced for estimated forfeitures, using historical forfeiture experience. The amount of stock option compensation expense is significantly affected by the valuation model and these assumptions. If a different valuation model or different assumptions were used, the stock option compensation expense could be significantly different from what is recorded in the current period.

Compensation expense for other stock-based awards is based upon the closing market price on the last trading date preceding the date of the grant. Because the expense for other stock-based awards should reflect the awards ultimately expected to vest, it has been reduced for estimated forfeitures, using historical forfeiture experience.

For additional information concerning stock incentive plans, see Note 11 to the Consolidated Financial Statements.

Postretirement Healthcare Benefits. Postretirement healthcare obligation and net periodic cost are dependent on assumptions and estimates used in calculating such amounts. The assumptions used include, among others, discount rates, assumed rates of return on plan assets and healthcare cost trend rates, and certain employee-related factors, such as turnover, retirement age and mortality rates. Changes in these and other assumptions (caused by conditions in equity markets or plan experience, for example) could have a material effect on Grainger's postretirement benefit obligation and expense, and could affect its results of operations and financial condition. These changes in assumptions may also affect voluntary decisions to make additional contributions to the trust established for funding the postretirement benefit obligation.

The discount rate assumptions used by management reflect the rates available on high-quality fixed income debt instruments as of December 31, the measurement date, of each year. A higher discount rate reduces the present value of benefit obligations and net periodic benefit costs. As of December 31, 2013, Grainger increased the discount rate used in the calculation of the postretirement plan obligation from 4.0% to 4.9% to reflect the increase in market interest rates. Grainger estimates that this increase could increase 2014 pretax earnings by approximately \$4 million. However, other changes in assumptions may increase, decrease or eliminate this effect.

Grainger considers the long-term historical actual return on plan assets and the historical performance of the Standard & Poor's 500 Index and the Total International Composite Index in developing its expected long-term return on plan assets. In 2013, Grainger decreased the expected long-term rate of return on plan assets from 6.0% (net of tax) to 5.7% (net of tax) based on the historical average of long-term rates of return. Grainger estimates this change could reduce

2014 pretax earnings by approximately \$0.4 million.

The Company's healthcare trend rate is selected based on historical experience and expected experience. Grainger changed the duration of the healthcare trend rate from an assumed rate of increase of 7.5% declining 50 basis points a year until reaching the ultimate trend rate of 5% to an assumed rate of increase of 7.5% declining 25 basis points a year until reaching the ultimate trend rate of 4.5%. Grainger estimates this change could reduce 2014 pretax earnings by approximately \$1 million.

A 1 percentage point change in assumed healthcare cost trend rates would have had the following effects on December 31, 2013 results (in thousands of dollars):

	1 Percentage Point		
	Increase	(Decrease)	
Effect on total of service and interest cost	\$2,205	\$(1,777	)
Effect on postretirement benefit obligation	29,776	(24,196	)

Grainger changed the mortality improvement scale used to project mortality rates into the future from Mortality Improvement Scale AA to Mortality Improvement Scale BB at December 31, 2013. Grainger estimates this change could reduce 2014 pretax earnings by approximately \$2 million.

Grainger may terminate or modify the postretirement plan at any time, subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA) and the Internal Revenue Code, as amended. In the event the postretirement plan is terminated, all assets of the Group Benefit Trust inure to the benefit of the participants. The foregoing assumptions are based on the presumption that the postretirement plan will continue. Were the postretirement plan to terminate, different actuarial assumptions and other factors might be applicable.

Grainger has used its best judgment in making assumptions and estimates and believes such assumptions and estimates used are appropriate. Changes to the assumptions may be required in future years as a result of actual experience or new trends or plan changes and, therefore, may affect Grainger's retirement plan obligations and future expense. For additional information concerning postretirement healthcare benefits, see Note 9 to the Consolidated Financial Statements.

Insurance Reserves. Grainger retains a significant portion of the risk of certain losses related to workers' compensation, general liability and property losses through the utilization of high deductibles and self-insured retentions. There are also certain other risk areas for which Grainger does not maintain insurance.

Grainger is responsible for establishing accounting policies on insurance reserves. Although it relies on outside parties to project future claims costs, it retains control over actuarial assumptions, including loss development factors and claim payment patterns. Grainger performs ongoing reviews of its insured and uninsured risks, which it uses to establish the appropriate reserve levels. In calculating the liability, historical trends, claims experience and loss development patterns are analyzed and appropriate loss development factors are applied to the incurred costs associated with the claims made.

The use of assumptions in the analysis leads to fluctuations in required reserves over time. Any change in the required reserve balance is reflected in the current period's results of operations. Grainger believes its estimates are reasonable based on the information currently available and the methodology used to estimate these reserves has been consistently applied. There were no material adjustments based on Grainger's historical experience in 2013, 2012 and 2011. If actual trends, including the nature, severity or frequency of claims differ from Grainger's estimates, or if business or economic conditions change, Grainger's estimates and assumptions may be revised as appropriate and the results of operations could be materially impacted.

Income Taxes. Grainger recognizes deferred tax assets and liabilities for the expected future tax consequences of events that have been included in the financial statements or tax returns. Under this method, deferred tax assets and liabilities are determined based on the differences between the financial reporting and tax bases of assets and liabilities, using enacted tax rates in effect for the year in which the differences are expected to reverse. The tax balances and income tax expense recognized by Grainger are based on management's interpretations of the tax laws of multiple jurisdictions. Income tax expense reflects Grainger's best estimates and assumptions regarding, among other

items, the level of future taxable income, interpretation of tax laws and tax planning opportunities, plans for reinvestment of cash overseas and uncertain tax positions. Future rulings by tax authorities and future changes in tax laws and their interpretation, changes in projected levels of taxable income, changes in planned need for cash overseas and future tax planning strategies could impact the actual effective tax rate and tax balances recorded by Grainger.

Contingent Liabilities. At any time, Grainger may be subject to investigations, legal proceedings, or claims related to the ongoing operation of its business, including claims both by and against Grainger. Such proceedings typically involve claims related to product liability, general negligence, contract disputes, environmental issues, wage and hour laws, intellectual property, employment practices, regulatory compliance or other matters and actions brought by employees, consumers, competitors, suppliers or governmental entities. Grainger routinely assesses the likelihood of any adverse outcomes related to these matters on a case by case basis, as well as the potential ranges of losses and fees. Grainger establishes accruals for its potential exposure, as appropriate, for claims against Grainger when losses become probable and reasonably estimable. Where Grainger is able to reasonably estimate a range of potential losses, Grainger records the amount within that range that constitutes Grainger's best estimate. Grainger also discloses the nature of and range of loss for claims against Grainger when losses are reasonably possible and material. These accruals and disclosures are determined based on the facts and circumstances related to the individual cases and require estimates and judgments regarding the interpretation of facts and laws, as well as the effectiveness of strategies or other factors beyond Grainger's control.

Other. Other significant accounting policies, not involving the same level of measurement uncertainties as those discussed above, are nevertheless important to an understanding of the financial statements. Policies such as revenue recognition, depreciation, intangibles, long-lived assets, fair value measurements and valuations, and warranties require judgments on complex matters that are often subject to multiple external sources of authoritative guidance such as the Financial Accounting Standards Board and the Securities and Exchange Commission. Possible changes in estimates or assumptions associated with these policies are not expected to have a material effect on the financial condition or results of operations of Grainger. More information on these additional accounting policies can be found in Note 1 to the Consolidated Financial Statements.

#### Inflation

Inflation during the last three years has not had a significant effect on operations. The predominant use of the last-in, first-out (LIFO) method of accounting for inventories and accelerated depreciation methods for financial reporting and income tax purposes result in a substantial recognition of the effects of inflation in the financial statements.

Some of Grainger's products contain significant amounts of commodity-priced materials, such as steel, copper, petroleum derivatives or rare earth minerals, and are subject to price changes based upon fluctuations in the commodities market. Grainger has been able to successfully pass on cost increases to its customers minimizing the effect of inflation on results of operations.

Grainger believes the most positive means to combat inflation and advance the interests of investors lie in the continued application of basic business principles, which include improving productivity, maintaining working capital turnover and offering products and services that can command appropriate prices in the marketplace.

#### Forward-Looking Statements

This Form 10-K contains statements that are not historical in nature but concern future results and business plans, strategies and objectives and other matters that may be deemed to be "forward-looking statements" under the federal securities laws. Grainger has generally identified such forward-looking statements by using words such as "anticipated, assumed, assumes, assumptions, believe, believes, can, continue, continued, continues, could, estimate, estimated, estimates, expect, expectation, expectations, expected, expects, forecasted, forecasts, guidance, if, intended, intends, maintain, maintains, may, might, no assurance, plans, predict, predictable, presumption, project, projected, projecting, projections, potential, potentially, reasonably likely, risk, scheduled, should, tend, unanticipated, will, and would" or similar expressions.

Grainger cannot guarantee that any forward-looking statement will be realized, although Grainger does believe that its assumptions underlying its forward-looking statements are reasonable. Achievement of future results is subject to risks and uncertainties that could cause Grainger's results to differ materially from those which are presented.

Factors that could cause actual results to differ materially from those presented or implied in a forward-looking statement include, without limitation: higher product costs or other expenses; a major loss of customers; loss or disruption of source of supply; increased competitive pricing pressures; failure to develop or implement new technologies or business strategies; the outcome of pending and future litigation or governmental or regulatory proceedings; investigations, inquiries, audits and changes in laws and regulations; disruption of information technology or data security systems; general industry or market conditions; general global economic conditions; currency exchange rate fluctuations; market volatility; commodity price volatility; labor shortages; litigation involving appropriate payment for wages; facilities disruptions or shutdowns; higher fuel costs or disruptions in transportation services; natural and other catastrophes; unanticipated weather conditions; and the factors identified in Item 1A, Risk Factors.

Caution should be taken not to place undue reliance on Grainger's forward-looking statements and Grainger undertakes no obligation to publicly update the forward-looking statements, whether as a result of new information, future events or otherwise.

#### Item 7A: Quantitative and Qualitative Disclosures About Market Risk

Grainger may use financial instruments to reduce its exposure to adverse fluctuations in foreign currency exchange rates and interest rates as part of its overall risk management strategy. The derivative positions reduce risk by hedging certain underlying economic exposures. Because of the high correlation between the hedging instrument and the underlying exposure, fluctuations in the value of the instruments are generally offset by reciprocal changes in the value of the underlying exposure. Grainger does not enter into derivative financial instruments for trading or speculative purposes. See Note 8 and Note 13 to the Consolidated Financial Statements for additional information on Grainger's derivative activities.

#### Foreign Currency Exchange Rates

Grainger's international subsidiaries generate revenue and expenses in their local currencies. Grainger's consolidated earnings are subject to foreign currency translation exposure upon conversion of a foreign entity's statement of earnings from the functional currency to the reporting currency, which is the U.S. dollar. For 2013, a uniform 10% strengthening of the U.S. dollar relative to foreign currencies that affect Grainger's international subsidiaries would have resulted in a \$6 million decrease in net earnings. Comparatively, in 2012 a uniform 10% strengthening of the U.S. dollar relative to foreign currencies that affect Grainger's international subsidiaries would have resulted in a \$7 million decrease in net earnings. A uniform 10% weakening of the U.S. dollar would have resulted in a \$7 million increase in net earnings for 2013, as compared with an increase in net earnings of \$8 million for 2012. This sensitivity analysis of the effects of changes in foreign currency exchange rates does not factor in future potential changes in sales levels or local currency prices or costs.

#### **Interest Rates**

Grainger is subject to interest rate risk related to its variable rate debt portfolio. Grainger may enter into interest rate swap agreements to manage those risks. Based on Grainger's variable rate debt and derivative instruments outstanding, a 1 percentage point increase in interest rates paid by Grainger would have resulted in a decrease to net earnings of approximately \$3 million for 2013 and \$2 million for 2012. A 1 percentage point decrease in interest rates would have resulted in an increase to net earnings of approximately \$3 million for 2013 and \$2 million for 2012. This sensitivity analysis of the effects of changes in interest rates on long-term debt does not factor in future potential changes in long-term debt levels.

#### Commodity Price Risk

Grainger has limited primary exposure to commodity price risk on certain products for resale, but does not purchase commodities directly.

#### Item 8: Financial Statements and Supplementary Data

The financial statements and supplementary data are included on pages 36 to 74. See the Index to Financial Statements and Supplementary Data on page 35.

Item 9: Changes in and Disagreements With Accountants on Accounting and Financial Disclosure

None.

Item 9A: Controls and Procedures

#### Disclosure Controls and Procedures

Grainger carried out an evaluation, under the supervision and with the participation of its management, including the Chief Executive Officer and the Chief Financial Officer, of the effectiveness of the design and operation of Grainger's disclosure controls and procedures pursuant to Exchange Act Rule 13a-15. Based upon that evaluation, the Chief Executive Officer and the Chief Financial Officer concluded that Grainger's disclosure controls and procedures were effective as of the end of the period covered by this report.

#### Internal Control Over Financial Reporting

(A) Management's Annual Report on Internal Control Over Financial Reporting

Management's report on Grainger's internal control over financial reporting is included on page 36 of this Report under the heading Management's Annual Report on Internal Control Over Financial Reporting.

(B) Attestation Report of the Registered Public Accounting Firm

The report from Ernst & Young LLP on its audit of the effectiveness of Grainger's internal control over financial reporting as of December 31, 2013, is included on page 37 of this Report under the heading Report of Independent Registered Public Accounting Firm.

(C) Changes in Internal Control Over Financial Reporting

There have been no changes in Grainger's internal control over financial reporting during the last fiscal quarter that have materially affected, or are reasonably likely to materially affect, Grainger's internal control over financial reporting.

Item	9B:	Other	Intorma	.t10n

None.

#### **PART III**

#### Item 10: Directors, Executive Officers and Corporate Governance

The information required by this item is incorporated by reference to Grainger's proxy statement relating to the annual meeting of shareholders to be held April 30, 2014, under the captions "Directors," "Board of Directors and Board Committees" and "Section 16(a) Beneficial Ownership Reporting Compliance." Information required by this item regarding executive officers of Grainger is set forth below under the caption "Executive Officers."

Grainger has adopted a code of ethics that applies to the principal executive officer, principal financial officer and principal accounting officer. This code of ethics is incorporated into Grainger's business conduct guidelines for directors, officers and employees. Grainger intends to satisfy the disclosure requirement under Item 5.05 of Form 8-K relating to its code of ethics by posting such information on its website at www.grainger.com/investor. A copy of the code of ethics incorporated into Grainger's business conduct guidelines is also available in print without charge to any person upon request to Grainger's Corporate Secretary. Grainger has also adopted Operating Principles for the Board of Directors, which are available on its website and are available in print to any person who requests them.

#### **Executive Officers**

Following is information about the Executive Officers of Grainger including age as of March 1, 2014. Executive Officers of Grainger generally serve until the next annual election of officers, or until earlier resignation or removal.

Name and Age	Positions and Offices Held and Principal Occupation and Employment During the Past Five Years
Michael S. Ali (52)	Senior Vice President and Chief Information Officer, a position assumed in July 2013. Prior to joining Grainger, Dr. Ali was Senior Vice-President, Application Services and PMO at U.S. Foods, a position assumed in 2012 after serving as CIO at Harman, a position assumed in 2010. Prior to this position, Dr. Ali held several management roles in Ford Motor Company from 2000 to 2010.
Laura D. Brown (50)	Senior Vice President, Communications and Investor Relations, a position assumed in 2010 after serving as Vice President, Global Business Communications, a position assumed in 2009 and Vice President, Investor Relations, a position assumed in 2008.
Court D. Carruthers (41)	Senior Vice President and Group President, Americas, a position assumed in 2013 after serving as Senior Vice President and President, Grainger U.S., a position assumed in 2012, President, Grainger International, a position assumed in 2009, and Senior Vice President of Grainger, a position assumed in 2007.
Joseph C. High (59)	Senior Vice President and Chief People Officer, a position assumed in June 2011. Prior to joining Grainger, Mr. High was the Senior Vice President of Human Resources at Owens Corning in Toledo, Ohio, a position assumed in 2004.
John L. Howard (56)	Senior Vice President and General Counsel, a position assumed in 2000. Vice President and Controller, a position assumed in 2008. Previously,
Gregory S. Irving (55)	Mr. Irving served as Vice President, Finance, for Acklands - Grainger Inc. since 2004.
Ronald L. Jadin (53)	Senior Vice President and Chief Financial Officer, a position assumed in 2008. Previously, Mr. Jadin served as Vice President and Controller, a position assumed in 2006 after serving as Vice President, Finance.

	Senior Vice President and Group President, Global Supply Chain and
Donald G. Macpherson (46)	International, a position assumed in 2013 after serving as Senior Vice
	President and President, Global Supply Chain and Corporate Strategy, a
	position assumed in 2012, and Senior Vice President, Global Supply Chain, a
	position assumed in 2008.
James T. Daver (55)	Chairman of the Board, President and Chief Executive Officer of Grainger,
James T. Ryan (55)	positions assumed in 2009, 2006 and 2008, respectively.

#### Item 11: Executive Compensation

The information required by this item is incorporated by reference to Grainger's proxy statement relating to the annual meeting of shareholders to be held April 30, 2014, under the captions "Board of Directors and Board Committees," "Director Compensation," "Report of the Compensation Committee of the Board" and "Compensation Discussion and Analysis."

Item 12: Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

The information required by this item is incorporated by reference to Grainger's proxy statement relating to the annual meeting of shareholders to be held April 30, 2014, under the captions "Ownership of Grainger Stock" and "Equity Compensation Plans."

Item 13: Certain Relationships and Related Transactions, and Director Independence

The information required by this item is incorporated by reference to Grainger's proxy statement relating to the annual meeting of shareholders to be held April 30, 2014, under the captions "Election of Directors" and "Transactions with Related Persons."

Item 14: Principal Accounting Fees and Services

The information required by this item is incorporated by reference to Grainger's proxy statement relating to the annual meeting of shareholders to be held April 30, 2014, under the caption "Audit Fees and Audit Committee Pre-Approval Policies and Procedures."

#### **PART IV**

#### Item 15: Exhibits and Financial Statement Schedules

- (a) 1 Financial Statements. See Index to Financial Statements and Supplementary Data. Financial Statement Schedules. The schedules listed in Reg. 210.5-04 have been omitted because they are
  - 2 either not applicable or the required information is shown in the consolidated financial statements or notes thereto.
  - 3 Exhibits
    - (3 )(a) Restated Articles of Incorporation, incorporated by reference to Exhibit 3(i) to Grainger's Quarterly Report on Form 10-Q for the quarter ended June 30, 1998.
      - (b) Bylaws, as amended February 17, 2010, incorporated by reference to Exhibit 3(b) to Grainger's Annual Report on Form 10-K for the year ended December 31, 2009.
    - (4 )Instruments Defining the Rights of Security Holders, Including Indentures

No instruments which define the rights of holders of Grainger's Industrial Development

- (a) Revenue Bonds are filed herewith, pursuant to the exemption contained in Regulation S-K, Item 601(b)(4)(iii). Grainger hereby agrees to furnish to the Securities and Exchange Commission, upon request, a copy of any such instrument.
- (10 ) Material Contracts

A Credit Agreement with U.S. Bank National Association, as administrative agent,

- (a) (i) and other lenders, incorporated by reference to Exhibit 10.1 to Grainger's Form 8-K dated May 8, 2012.
- (b) Compensatory Plans or Arrangements
  - Director Stock Plan, as amended, incorporated by reference to Exhibit 10(c) to Grainger's Quarterly Report on Form 10-Q for the quarter ended June 30, 2006. 1990 Long-Term Stock Incentive Plan, as amended, incorporated by reference to
  - (ii) Exhibit 10(a) to Grainger's Quarterly Report on Form 10-Q for the quarter ended June 30, 2006.
    - 2001 Long-Term Stock Incentive Plan, as amended, incorporated by reference to
  - (iii) Exhibit 10(b) to Grainger's Quarterly Report on Form 10-Q for the quarter ended June 30, 2006.
    - Form of Indemnification Agreement between Grainger and each of its directors and
  - (iv) certain of its executive officers, incorporated by reference to Exhibit 10(b)(i) to Grainger's Quarterly Report on Form 10-Q for the quarter ended March 31, 2009. Frozen Executive Death Benefit Plan, as amended, incorporated by reference to
  - (v) Exhibit 10(b)(v) to Grainger's Annual Report on Form 10-K for the year ended December 31, 2007.

First amendment to the Frozen Executive Death Benefit Plan, incorporated by

- (1 )reference to Exhibit 10(b)(v)(1) to Grainger's Annual Report on Form 10-K for the year ended December 31, 2008.
  - Second amendment to the Frozen Executive Death Benefit Plan, incorporated
- (2 )by reference to Exhibit 10(b)(iv)(2) to Grainger's Annual Report on Form 10-K for the year ended December 31, 2009.

Supplemental Profit Sharing Plan, as amended, incorporated by reference to Exhibit

- (vi) 10(viii) to Grainger's Annual Report on Form 10-K for the year ended December 31, 2003.
- (vii) Supplemental Profit Sharing Plan II, as amended, incorporated by reference to Exhibit 10(b)(ix) to Grainger's Annual Report on Form 10-K for the year ended

December 31, 2007.

- Voluntary Salary and Incentive Deferral Plan, as amended, incorporated by reference
- (viii) to Exhibit 10(b)(xi) to Grainger's Annual Report on Form 10-K for the year ended December 31, 2007.
- (ix) Summary Description of the 2014 Directors Compensation Program.
- (x) 2005 Incentive Plan, as amended, incorporated by reference to Exhibit 10(d) to Grainger's Quarterly Report on Form 10-Q for the quarter ended June 30, 2006.

- (xi) 2010 Incentive Plan, incorporated by reference to Exhibit B of Grainger's Proxy Statement dated March 12, 2010.
- Form of Stock Option Award Agreement between Grainger and certain of its

  (xii) executive officers, incorporated by reference to Exhibit 10(xiv) to Grainger's Annual Report on Form 10-K for the year ended December 31, 2005.

  Form of Stock Option Award and Restricted Stock Unit Agreement between
- (xiii) Grainger and certain of its executive officers, incorporated by reference to Exhibit 10(xv) to Grainger's Annual Report on Form 10-K for the year ended December 31, 2005.
- Form of Stock Option Award Agreement between Grainger and certain of its

  (xiv) executive officers, incorporated by reference to Exhibit 10(b)(xvi) to Grainger's

  Annual Report on Form 10-K for the year ended December 31, 2009.

  Form of Stock Option and Restricted Stock Unit Agreement between Grainger and
- (xv) certain of its executive officers, incorporated by reference to Exhibit 10(b)(xvii) to Grainger's Annual Report on Form 10-K for the year ended December 31, 2009. Form of Restricted Stock Unit Agreement between Grainger and certain of its
- (xvi) executive officers, incorporated by reference to Exhibit 10(b)(xviii) to Grainger's Annual Report on Form 10-K for the year ended December 31, 2010.
   Form of 2011 Performance Share Award Agreement between Grainger and certain of
- (xvii) its executive officers, incorporated by reference to Exhibit 10(b)(xix) to Grainger's Annual Report on Form 10-K for the year ended December 31, 2011. Form of 2012 Performance Share Award Agreement between Grainger and certain of
- (xviii) its executive officers, incorporated by reference to Exhibit 10(b)(xix) to Grainger's Annual Report of Form 10-K for the year ended December 31, 2012.

  Letter of Agreement Long-Term International Assignment to Mr. Court D.
- (xix) Carruthers dated December 22, 2011, incorporated by reference to Exhibit 10(b)(xxi) to Grainger's Annual Report on Form 10-K for the year ended December 31, 2011.
- (xx) Summary Description of the 2014 Management Incentive Program.

  Incentive Program Recoupment Agreement, incorporated by reference to Exhibit
- (xxi) 10(b)(xxv) to Grainger's Annual Report on Form 10-K for the year ended December 31, 2009.
- Form of Change in Control Employment Agreement between Grainger and certain of (xxii) its executive officers incorporated by reference to Exhibit 10(b)(xxvii) to Grainger's Annual Report on Form 10-K for the year ended December 31, 2010.
- (xxiii) Form of 2013 Performance Share Award Agreement between Grainger and certain of its executive officers.
- (xxiv) Separation Agreement and General Release by and between Grainger and Michael A. Pulick dated October 4, 2013.
- (21 )Subsidiaries of Grainger.
- (23 )Consent of Independent Registered Public Accounting Firm.
- (31 ) Rule 13a 14(a)/15d 14(a) Certifications
  - (a) Chief Executive Officer certification pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
  - (b) Chief Financial Officer certification pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- (32 ) Section 1350 Certifications
  Chief Executive Officer and Chief Financial Officer certifications pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

101.SCH 101.CAL 101.DEF 101.LAB	XBRL Instance Document.  XBRL Taxonomy Extension Schema Document.  XBRL Taxonomy Extension Calculation Linkbase Document.  XBRL Taxonomy Extension Definition Linkbase Document.  XBRL Taxonomy Extension Label Linkbase Document.  XBRL Taxonomy Extension Presentation Linkbase Document
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document.

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#### MANAGEMENT'S ANNUAL REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

The management of W.W. Grainger, Inc. (Grainger) is responsible for establishing and maintaining adequate internal control over financial reporting. Grainger's internal control system was designed to provide reasonable assurance to Grainger's management and Board of Directors regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with accounting principles generally accepted in the United States of America.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements under all potential conditions. Therefore, effective internal control over financial reporting provides only reasonable, and not absolute, assurance with respect to the preparation and presentation of financial statements.

Grainger's management assessed the effectiveness of Grainger's internal control over financial reporting as of December 31, 2013, based on criteria established in Internal Control - Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (1992 framework) (the COSO criteria). Based on its assessment under that framework and the criteria established therein, Grainger's management concluded that Grainger's internal control over financial reporting was effective as of December 31, 2013.

Ernst & Young LLP, an independent registered public accounting firm, has audited Grainger's internal control over financial reporting as of December 31, 2013, as stated in their report, which is included herein.

#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The Board of Directors and Shareholders W.W. Grainger, Inc.

We have audited W.W. Grainger, Inc. and subsidiaries' (the "Company") internal control over financial reporting as of December 31, 2013, based on criteria established in Internal Control - Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (1992 framework) (the COSO criteria). W.W. Grainger, Inc.'s management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management's Annual Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the Company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the Company are being made only in accordance with authorizations of management and directors of the Company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the Company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

In our opinion, W.W. Grainger, Inc. and subsidiaries maintained, in all material respects, effective internal control over financial reporting as of December 31, 2013, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated balance sheets of W.W. Grainger, Inc. and subsidiaries as of December 31, 2013 and 2012, and the related consolidated statements of earnings, comprehensive earnings, shareholders' equity, and cash flows for each of the three years in the period ended December 31, 2013 of W.W. Grainger, Inc. and subsidiaries and our report dated February 27, 2014 expressed an unqualified opinion thereon.

/s/ Ernst & Young LLP

Chicago, Illinois February 27, 2014

#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The Board of Directors and Shareholders

W.W. Grainger, Inc.

We have audited the accompanying consolidated balance sheets of W.W. Grainger, Inc. and subsidiaries as of December 31, 2013 and 2012, and the related consolidated statements of earnings, comprehensive earnings, shareholders' equity, and cash flows for each of the three years in the period ended December 31, 2013. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the consolidated financial position of W.W. Grainger, Inc. and subsidiaries at December 31, 2013 and 2012, and the consolidated results of their operations and their cash flows for each of the three years in the period ended December 31, 2013, in conformity with U.S. generally accepted accounting principles.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), W.W. Grainger Inc. and subsidiaries' internal control over financial reporting as of December 31, 2013, based on criteria established in Internal Control - Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (1992 framework) and our report dated February 27, 2014 expressed an unqualified opinion thereon.

/s/ Ernst & Young LLP

Chicago, Illinois February 27, 2014

# W.W. Grainger, Inc. and Subsidiaries

### CONSOLIDATED STATEMENTS OF EARNINGS

(In thousands of dollars, except for share and per share amounts)

	For the Years Ended December 31,			
	2013	2012	2011	
Net sales	\$9,437,758	\$8,950,045	\$8,078,185	
Cost of merchandise sold	5,301,275	5,033,885	4,567,393	
Gross profit	4,136,483	3,916,160	3,510,792	
Warehousing, marketing and administrative expenses	2,839,629	2,785,035	2,458,363	
Operating earnings	1,296,854	1,131,125	1,052,429	
Other income and (expense):				
Interest income	3,234	2,660	2,068	
Interest expense	(13,225)	(16,078)	(9,091	)
Equity in net income of unconsolidated entity	_		314	
Gain on sale of investment in unconsolidated entity	_		7,639	
Other non-operating income	2,732	1,866	709	
Other non-operating expense	(1,996)	(1,784)	(2,541	)
Total other income and (expense)	(9,255)	(13,336)	(902	)
Earnings before income taxes	1,287,599	1,117,789	1,051,527	
Income taxes	479,850	418,940	385,115	
Net earnings	807,749	698,849	666,412	
Less: Net earnings attributable to noncontrolling interest	10,713	8,968	7,989	
Net earnings attributable to W.W. Grainger, Inc.	\$797,036	\$689,881	\$658,423	
Earnings per share:				
Basic	\$11.31	\$9.71	\$9.26	
Diluted	\$11.13	\$9.52	\$9.07	
Weighted average number of shares outstanding:				
Basic	69,455,507	69,811,881	69,690,854	
Diluted	70,576,432	71,181,733	71,176,158	

The accompanying notes are an integral part of these consolidated financial statements.

W.W. Grainger, Inc. and Subsidiaries CONSOLIDATED STATEMENTS OF COMPREHENSIVE EARNINGS (In thousands of dollars)

	For the Years Ended December 31,					
	2013		2012		2011	
Net earnings	\$807,749		\$698,849		\$666,412	
Other comprehensive earnings (losses):						
Foreign currency translation adjustments, net of						
tax benefit (expense) of \$4,078, \$(1,653) and \$1,325,	(78,253	)	7,344		(36,117	)
respectively						
Reclassification of cumulative currency translation	_		_		525	
Defined postretirement benefit plan, net of tax (expense)	32,658		75,625		(30,038	`
benefit of \$(20,188), \$(47,948) and \$18,725, respectively	·		75,025		(30,030	,
Other employment-related benefit plans and derivatives, net						
of tax (expense) benefit of \$(3,080), \$2,825 and \$89,	5,309		(9,519	)	(1,932	)
respectively						
Total other comprehensive earnings (losses)	(40,286	)	73,450		(67,562	)
Comprehensive earnings, net of tax	767,463		772,299		598,850	
Less: Comprehensive earnings attributable to noncontrolling	7					
interest:						
Net earnings	10,713		8,968		7,989	
Foreign currency translation adjustments	(15,622	)	(8,866	)	4,127	
Comprehensive earnings attributable to W.W. Grainger, Inc.	. \$772,372		\$772,197		\$586,734	

The accompanying notes are an integral part of these consolidated financial statements.

# W.W. Grainger, Inc. and Subsidiaries CONSOLIDATED BALANCE SHEETS (In thousands of dollars, except for share and per share amounts)

	As of December 31,	
ASSETS	2013	2012
CURRENT ASSETS		
Cash and cash equivalents	\$430,644	\$452,063
Accounts receivable (less allowances for doubtful		
accounts of \$20,096 and \$19,449, respectively)	1,101,656	940,020
Inventories – net	1,305,520	1,301,935
Prepaid expenses and other assets	115,331	110,414
Deferred income taxes	75,819	55,967
Prepaid income taxes	15,315	40,241
Total current assets	3,044,285	2,900,640
PROPERTY, BUILDINGS AND EQUIPMENT		
Land	277,256	265,224
Buildings, structures and improvements	1,259,237	1,224,044
Furniture, fixtures, machinery and equipment	1,404,597	1,271,166
	2,941,090	2,760,434
Less: Accumulated depreciation and amortization	1,732,528	1,615,861
Property, buildings and equipment – net	1,208,562	1,144,573
DEFERRED INCOME TAXES	16,209	51,536
GOODWILL	525,467	543,670
OTHER ASSETS AND INTANGIBLES – NET	471,805	374,179
TOTAL ASSETS	\$5,266,328	\$5,014,598

## W.W. Grainger, Inc. and Subsidiaries CONSOLIDATED BALANCE SHEETS - CONTINUED (In thousands of dollars, except for share and per share amounts)

LIABILITIES AND SHAREHOLDERS' EQUITY	As of December 3	31,
CURRENT LIABILITIES	2013	2012
Short-term debt	\$66,857	\$79,071
Current maturities of long-term debt	30,429	18,525
Trade accounts payable	510,634	428,782
Accrued compensation and benefits	185,905	165,450
Accrued contributions to employees' profit sharing plans	176,800	170,434
Accrued expenses	218,835	204,800
Income taxes payable	6,330	12,941
Total current liabilities	1,195,790	1,080,003
LONG-TERM DEBT (less current maturities)	445,513	467,048
DEFERRED INCOME TAXES AND TAX UNCERTAINTIES	113,585	119,280
EMPLOYMENT-RELATED AND OTHER NONCURRENT LIABILITIES	184,604	230,901
SHAREHOLDERS' EQUITY		
Cumulative Preferred Stock – \$5 par value – 12,000,000 shares authorized; none		
issued or outstanding		
Common Stock – \$0.50 par value – 300,000,000 shares authorized;	54,830	54,830
issued 109,659,219 shares	34,030	34,030
Additional contributed capital	893,055	812,573
Retained earnings	5,822,612	5,278,577
Accumulated other comprehensive earnings	28,914	53,578
Treasury stock, at cost – 40,805,281 and 40,180,724 shares, respectively	(3,548,973)	(3,175,646)
Total W.W. Grainger, Inc. shareholders' equity	3,250,438	3,023,912
Noncontrolling interest	76,398	93,454
Total shareholders' equity	3,326,836	3,117,366
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY	\$5,266,328	\$5,014,598

The accompanying notes are an integral part of these consolidated financial statements.

W.W. Grainger, Inc. and Subsidiaries CONSOLIDATED STATEMENTS OF CASH FLOWS (In thousands of dollars)

	For the Years Ended December 31,			
	2013	2012	2011	
CASH FLOWS FROM OPERATING ACTIVITIES:				
Net earnings	\$807,749	\$698,849	\$666,412	
Provision for losses on accounts receivable	8,855	9,504	4,761	
Deferred income taxes and tax uncertainties	(9,319	12,343	1,666	
Depreciation and amortization	180,613	159,049	149,200	
Impairment of goodwill and other intangible assets	26,284	4,945		
(Gains) losses from sales of assets	(22,155)	2,609		