

ACME UNITED CORP  
Form 10-K  
March 06, 2014

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

**Washington, D. C. 20549**

**FORM 10-K**

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15 (d) OF  
THE SECURITIES EXCHANGE ACT OF 1934  
For the fiscal year ended December 31, 2013

OR

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

Commission file number 01-07698

**ACME UNITED CORPORATION**

*Exact name of registrant as specified in its charter*

**Connecticut** **06-0236700**  
*(State or other jurisdiction of (I.R.S. Employer*  
*incorporation or organization) Identification No.)*

**60 Round Hill Road** **06824**  
**Fairfield, Connecticut**  
*(Address of principal executive offices) (Zip Code)*

*Registrant's telephone number, including area code* **(203) 254-6060**

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

<i>Title of each class</i>	<i>Name of each exchange on which registered</i>
<b>\$2.50 par value Common Stock</b>	<b>NYSE MKT</b>

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

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

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  NO

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (sec. 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  NO

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (sec. 229.405) 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.

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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 definitions of “large accelerated filer”, “accelerated filer” and “smaller reporting company” in Rule 12b-2 of the Exchange Act (Check one).

Large accelerated filer  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 Exchange Act).  
YES  NO

The aggregate market value of the voting and non-voting stock held by non-affiliates of the registrant as of the last business day of the registrant’s most recently completed second fiscal quarter was \$34,964,733.

Registrant had 3,201,102 shares of its \$2.50 par value Common Stock outstanding as of March 4, 2014.

Documents Incorporated By Reference

(1) Certain portions of the Company’s Proxy Statement for the Annual Meeting scheduled for April 21, 2014 are incorporated into the Company’s Annual Report on Form 10-K for the fiscal year ended December 31, 2013, Part III.

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## **PART I**

### **Item 1. Business**

#### General

Acme United Corporation (together with its subsidiaries, the "Company") was organized as a partnership in 1867 and incorporated in 1882 under the laws of the State of Connecticut. The Company is a leading worldwide supplier of innovative cutting, measuring and first aid products to the school, home, office, hardware, sporting goods and industrial markets. The Company's operations are in the United States, Canada, Europe (located in Germany) and Asia (located in Hong Kong and China). The operations in the United States, Canada and Europe are primarily involved in product development, marketing, sales, administrative and distribution activities. The operations in Asia consist of sourcing, product development, production planning, quality control and sales activities. Net sales in 2013 were: United States (including direct import sales from Asia) - \$73.6 million, Canada - \$8.1 million, and Europe - \$7.9 million.

The Company has grouped its operations into three reportable segments based on the Company's geographical organization and structure: (1) United States (which includes its Asian operations); (2) Canada and (3) Europe. Refer to Note 10 of the Notes to Consolidated Financial Statements for additional segment information.

#### *Business Strategy*

The Company's business strategy includes the following key elements:

- a commitment to technological innovation achieved through consumer insight, creativity and speed to market;
- a broad selection of products in both brand and private label;
- prompt response and same-day shipping;
- superior customer service; and
- value pricing.

#### *Acquisitions*

On June 7, 2012, the Company purchased certain assets of The C-Thru Ruler Company, a leading supplier of drafting, measuring, lettering and stencil products. The Company purchased inventory and intellectual property related to C-Thru's lettering and ruler business for approximately \$1.47 million using funds borrowed under its revolving loan agreement with HSBC. The Company recorded approximately \$0.42 million for inventory, as well as approximately \$1.05 million for intangible assets, consisting primarily of customer relationships.

On August 30, 2013, the Company purchased a manufacturing and distribution center in Rocky Mount, North Carolina for approximately \$2.8 million. The Company acquired the facility in the bankruptcy liquidation of Roomstore, Inc. The property consists of approximately 340,000 square feet of office, manufacturing and warehouse space on 33 acres. The facility will be used to consolidate two distribution centers and to provide space for growth. The Company expects to invest a total of approximately \$1.3 million through the first quarter of 2014 to upgrade the building and equipment. As of December 31, 2013, the Company paid approximately \$900,000 towards upgrading the building.

### *Principal Products*

The Company markets and sells under five main brands - Westcott®, Clauss®, Camillus®, PhysiciansCare® and Pac-Kit®.

### *Westcott*

Westcott, with a history of quality dating back to 1872, provides innovative cutting and measuring products for the school, home and office. Principal products under the Westcott brand include scissors, rulers, pencil sharpeners, paper trimmers, lettering products and math tools. It is one of the leading scissor and ruler brands in North America. The iPoint pencil sharpener, with its trendy design and ease of use, has been widely accepted in the marketplace. Originally introduced in 2008, both the iPoint and its successor the iPoint Evolution won a GOOD DESIGN award from the Chicago Athenaeum, Museum of Architecture and Design.

Many of the Westcott branded cutting products contain patented titanium and proprietary non-stick coatings, making the blades more than three times harder than stainless steel as well as reducing friction and corrosion. Significant product introductions in 2013 include the iPoint USB pencil sharpener and the X-Ray series of scissors.

### *Camillus*

Camillus, one of the oldest knife brands in the United States, has been known for its high quality knives. The Camillus brand has a strong heritage in the hunting, sporting and tactical segments. The Company acquired the brand in 2007 and re-launched it in 2009 with an updated and innovative line of fixed blade and folding knives. Many of the knives are enhanced with Titanium Carbonitride coatings to increase the hardness of the blade of up to 10 times.

In 2011, the Company signed an agreement with Les Stroud of the TV show *Survivorman*, to co-design and co-brand a line of knives and survival tools. The first knives were introduced in 2012 and include various types of folding and fixed blade knives as well as machetes.

### *Clauss*

Clauss, with its roots dating back to 1877, offers a substantial line of quality cutting tools for professionals in the hardware & industrial, lawn & garden, food processing, sewing and housewares channels. Many of the Clauss products are enhanced with the Company's patented titanium and proprietary non-stick coatings. In 2013, Clauss launched a family of titanium bonded non-stick putty knives that are unique in their category. Also in 2013, the Company signed an agreement with the Scotts-MiracleGro Company to design, market and sell a line of lawn and garden tools combining the innovation of Acme United with the power of the Scotts-MiracleGro brand. In 2010, the Clauss AirShoc garden tools were awarded a GOOD DESIGN award.

### *PhysiciansCare*

The PhysiciansCare brand offers a wide assortment of first aid kits, emergency and disaster kits, kit refills, hearing, eye, and head protection, and ergonomic supports and braces. PhysiciansCare also carries a successful branded line of over-the-counter medications, including the active ingredients aspirin, acetaminophen and ibuprofen.

### *Pac-Kit*



The Pac-Kit brand offers first aid kits, industrial stations and refills, emergency medical travel and recreational kits for the industrial, safety, transportation and marine markets. The brand has a long history dating back to the 19th century. Although Pac-Kit's products are similar to the PhysiciansCare brand, the Pac-Kit brand is especially known for tailoring its products to meet user requirements and for rapid turnaround.

#### *Product Development*

Our strong commitment to understanding our consumers and defining products that fulfill their needs through innovation drives our product development strategy, which we believe is and will be a key contributor to our success. The Company incurred research and development costs of \$602,985 in 2013 and \$572,985 in 2012.

#### *Intellectual Property*

The Company owns many patents and trademarks that are important to its business. The Company's success depends in part on its ability to maintain patent protection for its products, to preserve its proprietary technology and to operate without infringing upon the patents or proprietary rights of others. The Company generally files patent applications in the United States and foreign countries where patent protection for its technology is appropriate and available. The Company also considers its trademarks important to the success of its business. The more significant trademarks include Westcott, Clauss, Camillus, PhysiciansCare and Pac-Kit. Patents and trademarks are amortized over their estimated useful lives. The weighted average amortization period remaining for intangible assets at December 31, 2013 was 14 years.

*Product Distribution; Major Customers*

Independent manufacturer representatives and direct sales are primarily used to sell the Company's line of consumer products to wholesale, contract and retail stationery distributors, office supply super stores, school supply distributors, industrial distributors, wholesale florists, mass market retailers and hardware chains. In 2013 and 2012, respectively, the Company had two customers that individually exceeded 10% of consolidated net sales. Net sales to these customers amounted to approximately 16% and 15% in 2013 and approximately 17% and 12% in 2012.

*Competition*

The Company competes with many companies in each market and geographic area. The Company believes that the principal points of competition in these markets are product innovation, quality, price, merchandising, design and engineering capabilities, product development, timeliness and completeness of delivery, conformity to customer specifications and post-sale support. The major competitor in the cutting category is Fiskars Corporation. The major competitor in the measuring category is Maped. The major competitor in the safety category is Johnson and Johnson.

*Seasonality*

Traditionally, the Company's sales are stronger in the second and third quarters of the fiscal year due to the seasonal nature of the back-to-school business.

*Compliance with Environmental Laws*

The Company believes that it is in compliance with applicable environmental laws. The Company believes that there are no environmental matters that would have a material financial impact on the Company. The Company believes that no material adverse financial impact is expected to result from compliance with current environmental rules and regulations. In December 2008, the Company sold property it owned in Bridgeport, CT. Under the terms of the sales agreement, the Company was responsible for environmental remediation on the property in accordance with the Connecticut Transfer Act. The remediation was completed during the third quarter of 2012. See accompanying Note 16 of the Notes to Consolidated Financial Statements in this report for information regarding the cost of remediation and related matters, including ongoing monitoring of contaminant levels.

*Employees*

As of December 31, 2013, the Company employed 180 people, all of whom are full time and none of whom is covered by union contracts. Employee relations are considered good and no foreseeable problems with the work force are evident.

### **Available Information**

The Company files its annual reports on Form 10-K, quarterly reports on Form 10-Q and current reports on Form 8-K pursuant to Section 13(a) of the Securities Exchange Act of 1934 with the SEC electronically. These filings may also be read and copied at the SEC's Public Reference Room which is located at 100 F Street N.E., Washington, DC 20549. The public may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. The SEC maintains a website that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC. The address of that site is <http://www.sec.gov>.

You may obtain a free copy of the Company's annual reports on Form 10-K, quarterly reports on Form 10-Q and current reports on Form 8-K and amendments to those reports on the Company's website at <http://www.acmeunited.com> or by contacting the Investor Relations Department at the Company's corporate offices by calling (203) 254-6060. Such reports and other information are made available as soon as reasonably practicable after such material is filed with or furnished to the SEC.

## Item 1A. Risk Factors

**The Company is subject to a number of significant risks that might cause the Company's actual results to vary materially from its forecasts, targets or projections, including:**

- achieving planned revenue and profit growth in each of the Company's business segments;
- changes in customer requirements and in the volume of sales to principal customers;
- the timing of orders and shipments;
- emergence of new competitors or consolidation of existing competitors; and
- industry demand fluctuations.

The Company's expectations for both short and long-term future net revenues are based on the Company's estimates of future demand. Orders from the Company's principal customers are ultimately based on demand from end-users and end-user demand can be difficult to predict. Low end-user demand would negatively affect orders the Company receives from distributors and other principal customers which could, in turn adversely affect the Company's revenues in any fiscal period. If the Company's estimates of sales are not accurate and the Company experiences unforeseen variability in its revenues and operating results, the Company may be unable to adjust its expense levels accordingly and its profit margins could be adversely affected.

**Because our products are primarily sold by third parties, our financial results depend in part on the financial health of these parties and any loss of a third party distributor could adversely affect the Company's revenues.**

A number of the Company's products are sold through third-party distributors and large retailers. Some of our distributors also market products that compete with our products. Changes in the financial or business conditions or the purchasing decisions of these third parties or their customers could affect our sales and profitability.

Additionally, no assurances can be given that any or all of such distributors or retailers will continue their relationships with the Company. Distributors and other significant retail customers cannot easily be replaced and the loss of revenues and the Company's inability to reduce expenses to compensate for the loss of revenues could adversely affect the Company's net revenues and profit margins.

**The Company's operations are increasingly global in nature. Our business, financial condition and results of operations could be adversely affected by the political and economic conditions in the countries in which we conduct business, by fluctuations in currency exchange rates and other factors related to our international operations.**

As our international operations and activities expand, we face increasing exposure to the risks of operating in foreign countries. These factors include:

- Changes generally in political, regulatory or economic conditions in the countries in which we conduct business.

Trade protection measures in favor of local producers of competing products, including government subsidies, tax benefits, changes in local tax rates, trade actions (such as anti-dumping proceedings) and other measures giving local producers a competitive advantage over the company.

Changes in foreign currency exchange rates which could adversely affect our competitive position, selling prices and manufacturing costs, and therefore the demand for our products in a particular market.

These risks could affect the cost of manufacturing and selling our products, our pricing, sales volume, and ultimately our financial performance. The likelihood of such occurrences and their potential effect on the company vary from country to country and are unpredictable.

**Continuing Uncertainty in the global economy could negatively impact our business.**

Uncertainty in the global economy could adversely affect our customers and our suppliers and businesses such as ours. In addition, any uncertainty could have a variety of negative effects on the Company, such as reduction in revenues, increased costs, lower gross margin percentages, increased allowances for doubtful accounts and/or write-offs of accounts receivable and could otherwise have material adverse effects on our business, results of operations, financial condition and cash flows.

**The Company's business is subject to risks associated with seasonality which could adversely affect its cash flow, financial condition, or results of operations.**

The Company's business, historically, has experienced higher sales volume in the second and third quarters of the calendar year, when compared to the first and fourth quarters. The Company is a major supplier of products related to the "back-to-school" season, which occurs principally during the months of May, June, July and August. If this typical seasonal increase in sales of certain portions of the Company's product line does not materialize in any year, the Company could experience a material adverse effect on its business, financial condition and results of operations.

**Reliance on foreign suppliers could adversely affect the Company's business.**

The Company purchases the majority of its products from foreign manufacturing partners and, as a result, its business is exposed to risks due to:

- Increases in transportation costs;
- New or increased import duties;
- Transportation delays;
- Work stoppages;
- Capacity constraints;
- Poor quality; and
- Inflation and exchange rate fluctuations that could increase the cost of foreign manufactured goods.

**Failure to manage growth and continue to expand our operations successfully could adversely affect our financial results.**

Our business has experienced significant historical growth over the years, and we expect our business to continue to grow organically and through strategic acquisitions. This growth places significant demands on management and operational systems. If we cannot effectively manage our growth, it is likely to result in operational inefficiencies and ineffective management of our business thus negatively impacting our operating results. To the extent we grow through strategic acquisitions, our success will depend on selecting the appropriate targets, integrating such acquisitions quickly and effectively and realizing any expected synergies and cost savings related to such acquisitions.

**Loss of a major customer could result in a decrease in the Company's future sales and earnings.**

Sales of our products are primarily concentrated in a few major customers including office product superstores and mass market distributors. In 2013 and 2012, respectively, the Company had two customers that individually exceeded 10% of consolidated net sales. Net sales to these customers amounted to approximately 16% and 15% in 2013 and 17% and 12% in 2012. The Company anticipates that a limited number of customers may account for a substantial portion of its total net revenues for the foreseeable future. The business risks associated with this concentration, including increased credit risks for these and other customers and the possibility of related bad debt write-offs, could negatively affect our margins and profits. Additionally, the loss of a major customer, whether through competition or consolidation, or a disruption in sales to such a customer, could result in a decrease of the Company's future sales and earnings.

**The loss of key management could adversely affect the Company's ability to run its business.**

The Company's success depends, to a large extent, on the continued service of its executive management team, operating officers and other key personnel. The Company must therefore continue to recruit, retain and motivate management and operating personnel sufficient to maintain its current business and support its projected growth.

The Company's inability to meet its staffing requirements in the future could adversely affect its results of operations.

**Failure to protect the Company's proprietary rights or the costs of protecting these rights could adversely affect its business.**

The Company's success depends in part on its ability to obtain patents and licenses and to preserve other intellectual property rights covering its products and processes. The Company has obtained certain domestic and foreign patents, and intends to continue to seek patents on its inventions when appropriate. The process of seeking patent protection can be time consuming and expensive. There can be no assurance that pending patents related to any of the Company's products will be issued, in which case the Company may not be able to legally prevent others from producing similar and/or compatible competing products. If other companies were to sell similar and/or compatible competing products, the Company's results of operations could be adversely affected. Furthermore, there can be no assurance that the Company's efforts to protect its intellectual property will be successful. Any infringement of the Company's intellectual property or legal defense of such action could have a material adverse effect on the Company.

**The Company is subject to intense competition in all of the markets in which it competes.**

The Company's products are sold in highly competitive markets including at mass merchants, high volume office supply stores and online. The Company believes that the principal points of competition in these markets are product innovation, quality, price, merchandising, design and engineering capabilities, product development, timeliness and completeness of delivery, conformity to customer specifications and post-sale support. Competitive conditions may require the Company to match or better competitors' prices to retain business or market shares. The Company believes that its competitive position will depend on continued investment in innovation and product development, manufacturing and sourcing, quality standards, marketing and customer service and support. The Company's success will depend in part on its ability to anticipate and offer products that appeal to the changing needs and preferences of our customers in the various market categories in which it competes. The Company may not have sufficient resources to make the investments that may be necessary to anticipate those changing needs and the Company may not anticipate, identify, develop and market products successfully or otherwise be successful in maintaining its competitive position. There are no significant barriers to entry into the markets for most of the Company's products.

**To compete successfully, the Company must develop and commercialize a continuing stream of innovative new products that create consumer demand.**

The Company's long-term success in the current competitive environment depends on its ability to develop and commercialize a continuing stream of innovative new products that create and maintain consumer demand. The Company also faces the risk that its competitors will introduce innovative new products that compete with the Company's products. The Company's strategy includes increased investment in new product development and continued focus on innovation. There are, nevertheless, numerous uncertainties inherent in successfully developing and commercializing innovative new products on a continuing basis, and new product launches may not provide expected growth results.

**Compromises of our information systems or unauthorized access to confidential information or our customers' or associates' personal information may materially harm our business or damage our reputation.**



Through our sales and marketing activities and our business operations, we collect and store confidential information and certain personal information from our customers and associates. We also process payment card information and check information. In addition, in the normal course of business, we gather and retain personal information about our associates and generate and have access to confidential business information. Although we have taken steps designed to safeguard such information, there can be no assurance that such information will be protected against unauthorized access or disclosure. Computer hackers may attempt to penetrate our or our vendors' network security and, if successful, misappropriate such information. An Acme United associate, contractor or other third-party with whom we do business may also attempt to circumvent our security measures in order to obtain such information or inadvertently cause a breach involving such information. We could be subject to liability for failure to comply with privacy and information security laws, for failing to protect personal information, or for misusing personal information, such as use of such information for an unauthorized marketing purpose. Loss or misuse of confidential or personal information could disrupt our operations, damage our reputation, and expose us to claims from customers, financial institutions, regulators, payment card associations, employees and other persons, any of which could have an adverse effect on our business, financial condition and results of operations.

**The Company may not be able to maintain or to raise prices in response to inflation and increasing costs.**

Future market and competitive pressures may prohibit the Company from raising prices to offset increased product costs, freight costs and other inflationary items. The inability to pass these costs through to the Company's customers could have a negative effect on its results of operations.

**The Company may need to raise additional capital to fund its operations.**

The Company's management believes that, under current conditions, the Company's current cash and cash equivalents, cash generated by operations, together with the borrowing availability under its revolving loan agreement with HSBC Bank N.A., will be sufficient to fund planned operations for the next twelve months. However, if the Company is unable to generate sufficient cash from operations, it may be required to find additional funding sources. If adequate financing is unavailable or is unavailable on acceptable terms, the Company may be unable to maintain, develop or enhance its operations, products and services, take advantage of future opportunities or adequately respond to competitive pressures.

**Product liability claims or regulatory actions could adversely affect the Company's financial results and reputation.**

Claims for losses or injuries allegedly caused by some of the Company's products arise in the ordinary course of its business. In addition to the risk of substantial monetary judgments, product liability claims or regulatory actions could result in negative publicity that could harm the Company's reputation in the marketplace or the value of its brands. The Company also could be required to recall possible defective products, which could result in adverse publicity and significant expenses. Although the Company maintains product liability insurance coverage, potential product liability claims are subject to a deductible or could be excluded under the terms of the policy.

**The Company is subject to environmental regulation and environmental risks.**

The Company is subject to national, state, provincial and/or local environmental laws and regulations that impose limitations and prohibitions on the discharge and emission of, and establish standards for the use, disposal and management of, certain materials and waste. These environmental laws and regulations also impose liability for the costs of investigating and cleaning up sites, and certain damages resulting from present and past spills, disposals, or other releases of hazardous substances or materials. Environmental laws and regulations can be complex and may change often. Capital and operating expenses required to comply with environmental laws and regulations can be significant, and violations may result in substantial fines and penalties. In addition, environmental laws and regulations, such as the Comprehensive Environmental Response, Compensation and Liability Act, or CERCLA, in the United States impose liability on several grounds for the investigation and cleanup of contaminated soil, ground water and buildings and for damages to natural resources on a wide range of properties. For example, contamination at properties formerly owned or operated by the Company, as well as at properties it will own and operate, and properties to which hazardous substances were sent by the Company, may result in liability for the Company under environmental laws and regulations. The costs of complying with environmental laws and regulations and any claims concerning noncompliance, or liability with respect to contamination in the future could have a material adverse effect on the Company's financial condition or results of operations. Refer to Note 16 – Sale of Property - of the Notes to Consolidated Financial Statements for further discussion of the environmental costs related to the sale in 2008 of property by the Company it owned in Bridgeport, CT.

**Our shares of common stock are thinly traded and our stock price may be volatile.**

Because our common stock is thinly traded, its market price may fluctuate significantly more than the stock market in general or the stock prices of other companies listed on major stock exchanges. There were approximately 2,704,075 shares of our common stock held by non-affiliates as of December 31, 2013. Thus, our common stock will be less liquid than the stock of companies with broader public ownership, and, as a result, the trading price for shares of our common stock may be more volatile. Among other things, trading of a relatively small volume of our common stock may have a greater impact on the trading price for our stock than would be the case if our public float were larger.

### **Item 1B. Unresolved Staff Comments**

Not applicable to smaller reporting companies.

### **Item 2. Properties**

The Company is headquartered at 60 Round Hill Road, Fairfield, Connecticut in 7,500 square feet of leased space. In the United States, the Company leases one manufacturing facility in Connecticut consisting of 40,000 square feet and owns two warehousing facilities in North Carolina consisting of a total of 400,000 square feet, and leases 44,000 square feet of warehousing space in Canada. The Company also leases approximately 2,000 square feet of office space in Canada. Distribution for Europe is presently being conducted at a 35,000 square foot facility owned by the Company in Solingen, Germany. The Company also leases office space in Hong Kong and Guangzhou and Ningbo, China.

Management believes that the Company's facilities, whether leased or owned, are adequate to meet its current needs and should continue to be adequate for the foreseeable future.

**Item 3. Legal Proceedings**

There are no pending material legal proceedings to which the Company is a party or, to the actual knowledge of the Company, contemplated by any governmental agency.

**Item 4. Mine Safety Disclosures**

Not Applicable

**PART II****Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities.**

The Company's Common Stock is traded on the NYSE MKT under the symbol "ACU". The following table sets forth the high and low sale prices on the NYSE MKT for the Common Stock for the periods indicated:

Year Ended December 31, 2013	High	Low	Dividends Declared
Fourth Quarter	\$15.50	\$13.06	\$ .08
Third Quarter	15.40	12.45	.08
Second Quarter	13.40	11.95	.08
First Quarter	12.61	11.08	.07
Year Ended December 31, 2012			
Fourth Quarter	\$12.37	\$10.54	\$ .07
Third Quarter	11.82	10.20	.07
Second Quarter	11.36	9.82	.07
First Quarter	11.54	9.47	.07

As of March 4, 2014 there were approximately 2,050 holders of record of the Company's Common Stock.

**Performance Graph**

The graph below compares the yearly cumulative total shareholder return on the Company's Common Stock with the yearly cumulative total return of the following for the period 2008 to 2013: (a) the NYSE MKT Index and (b) a diversified peer group of companies that, like the Company, (i) are currently listed on the NYSE MKT, and (ii) have a market capitalization of \$30 million to \$40 million.

The Company does not believe that it can reasonably identify a peer group of companies, on an industry or line-of-business basis, for the purpose of developing a comparative performance index. While the Company is aware that some other publicly-traded companies market products in the Company's line-of-business, none of these other companies provide most or all of the products offered by the Company, and many offer products or services not offered by the Company. Moreover, some of these other companies that engage in the Company's line-of-business do so through divisions or subsidiaries that are not publicly-traded. Furthermore, many of these other companies are substantially more highly capitalized than the Company. For these reasons, any such comparison would not, in the opinion of the Company, provide a meaningful index of comparative performance.

The comparisons in the graph below are based on historical data and are not indicative of, or intended to forecast, the possible future performance of the Company's Common Stock.

### Issuer Purchases of Equity Securities

On November 22, 2010, the Company announced a Common Stock Repurchase program of up to a total 200,000 shares. The program does not have an expiration date. During the twelve months ended December 31, 2013, the Company did not repurchase any shares of its Common Stock. As of December 31, 2013, there were 143,165 shares that may be purchased under the repurchase program announced in 2010.

### Equity Compensation Plan Information

The following table sets forth information regarding compensation payable under the Company's equity compensation plans (the Non-Salaried Director Stock Option Plan and the Employee Stock Option Plan) in effect as of December 31, 2013. The Company's shareholders have approved each equity compensation plan.

Plan Category	Number of securities	Weighted-average	Number of securities
	to be issued upon exercise of outstanding options, warrants and rights	exercise price of outstanding options, warrants and rights	remaining available for future issuance under equity compensation plans, (excluding securities reflected in column (a))
	(a)	(b)	(c)
Equity compensation plans approved by security holders	1,236,063	\$11.62	38,975
Equity compensation plans not approved by security holders	-0-	-0-	-0-
<b>Total</b>	<b>1,236,063</b>	<b>\$11.62</b>	<b>38,975</b>

Item 6. Selected Financial Data  
**FIVE YEAR SUMMARY OF SELECTED FINANCIAL DATA**  
 (All figures in thousands except per share data)

	2013	2012	2011	2010	2009
Net sales	\$89,577	\$84,370	\$73,302	\$63,149	\$59,149
Net income	\$4,003	\$3,549	\$2,811	\$2,573	\$2,842
Total assets	\$68,079	\$67,828	\$55,222	\$49,581	\$42,309
Long-term debt, less current portion	\$22,912	\$24,320	\$17,568	\$13,522	\$9,154
Net income					
Per share (Basic)	\$1.26	\$1.14	\$0.91	\$0.82	\$0.86
Per share (Diluted)	\$1.22	\$1.13	\$0.91	\$0.81	\$0.85
Dividends per share	\$0.31	\$0.28	\$0.26	\$0.22	\$0.20

**Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations**



## **Forward-Looking Information**

The Company may from time to time make written or oral “forward-looking statements” including statements contained in this report and in other communications by the Company, which are made in good faith pursuant to the “safe harbor” provisions of the Private Securities Litigation Reform Act of 1995. Such statements are based on our beliefs as well as assumptions made by and information currently available to us. When used in this document, words like “may,” “might,” “will,” “except,” “anticipate,” “believe,” “potential,” and similar expressions are intended to identify forward-looking statements. Actual results could differ materially from or current expectations.

These forward-looking statements include statements of the Company’s plans, objectives, expectations, estimates and intentions, which are subject to change based on various important factors (some of which are beyond the Company’s control). The following factors, in addition to others not listed, could cause the Company’s actual results to differ materially from those expressed in forward looking statements: the strength of the domestic and local economies in which the Company conducts operations, the impact of uncertainties in global economic conditions, changes in client needs and consumer spending habits, the impact of competition and technological change on the Company, the Company’s ability to manage its growth effectively, including its ability to successfully integrate any business or property which it might acquire, and currency fluctuations. For a more detailed discussion of these and other factors affecting us, see the Risk Factors described in Item 1A of this Annual Report on Form 10-K. The Company undertakes no obligation to publicly update or revise any forward-looking statement, whether as a result of new information, future events, or otherwise, except as required by law.

## Critical Accounting Policies

The following discussion and analysis of financial condition and results of operations are based upon the Company's consolidated financial statements, which have been prepared in conformity with accounting principles generally accepted in the United States of America. The Company's significant accounting policies are more fully described in Note 2 of the Notes to Consolidated Financial Statements. Certain accounting estimates are particularly important to the understanding of the Company's financial position and results of operations and require the application of significant judgment by the Company's management and can be materially affected by changes from period to period in economic factors or conditions that are outside the control of management. The Company's management uses its judgment to determine the appropriate assumptions to be used in the determination of certain estimates. Those estimates are based on historical operations, future business plans and projected financial results, the terms of existing contracts, the observance of trends in the industry, information provided by customers and information available from other outside sources, as appropriate. The following discusses the Company's critical accounting policies and estimates:

*Estimates.* Operating results may be affected by certain accounting estimates. The most sensitive and significant accounting estimates in the financial statements relate to customer rebates, valuation allowances for deferred income tax assets, obsolete and slow moving inventories, potentially uncollectible accounts receivable, pension liability and accruals for income taxes. Although the Company's management has used available information to make judgments on the appropriate estimates to account for the above matters, there can be no assurance that future events will not significantly affect the estimated amounts related to these areas where estimates are required. However, historically, actual results have not been materially different than original estimates.

*Revenue Recognition.* The Company recognizes revenue from the sales of its products when ownership transfers to the customers, which occurs either at the time of shipment or upon delivery based upon contractual terms with the customer. The Company recognizes customer program costs, including rebates, cooperative advertising, slotting fees and other sales related discounts, as a reduction to sales.

*Allowance for doubtful accounts.* The Company provides an allowance for doubtful accounts based upon a review of outstanding accounts receivable, historical collection information and existing economic conditions. The allowance for doubtful accounts represents estimated uncollectible accounts receivables associated with potential customer defaults on contractual obligations, usually due to potential insolvencies. The allowance includes amounts for certain customers where a risk of default has been specifically identified. In addition, the allowance includes a provision for customer defaults based on historical experience. The Company actively monitors its accounts receivable balances and its historical experience of annual accounts receivable write offs has been negligible.

*Customer Rebates.* Customer rebates and incentives are a common practice in the office products industry. We incur customer rebate costs to obtain favorable product placement, to promote sell-through of products and to maintain competitive pricing. Customer rebate costs and incentives, including volume rebates, promotional funds, catalog allowances and slotting fees, are accounted for as a reduction to gross sales. These costs are recorded at the time of sale and are based on individual customer contracts. Management periodically reviews accruals for these rebates and

allowances, and adjusts accruals when appropriate.

*Obsolete and Slow Moving Inventory.* Inventories are stated at the lower of cost, determined on the first-in, first-out method, or market. An allowance is established to adjust the cost of inventory to its net realizable value. Inventory allowances are recorded for obsolete or slow moving inventory based on assumptions about future demand and marketability of products, the impact of new product introductions and specific identification of items, such as discontinued products. These estimates could vary significantly from actual requirements if future economic conditions, customer inventory levels or competitive conditions differ from expectations.

*Income Taxes.* Deferred income tax liabilities or assets are established for temporary differences between financial and tax reporting bases and are subsequently adjusted to reflect changes in tax rates expected to be in effect when the temporary differences reverse. A valuation allowance is recorded to reduce deferred income tax assets to an amount that is more likely than not to be realized.

*Intangible Assets.* Intangible assets with finite useful lives are recorded at cost upon acquisition and amortized over the term of the related contract, if any, or useful life, as applicable. Intangible assets held by the Company with finite useful lives include patents and trademarks. The weighted average amortization period for intangible assets at December 31, 2013 was 14 years. The Company periodically reviews the values recorded for intangible assets to assess recoverability from future operations whenever events or changes in circumstances indicate that its carrying amount may not be recoverable. At December 31, 2013 and 2012, the Company assessed the recoverability of its long-lived assets and believed that there were no events or circumstances present that would that would require a test of recoverability on those assets. As a result, there was no impairment of the carrying amounts of such assets and no reduction in their estimated useful lives. The net book value of the Company's intangible assets was \$4,071,897 as of December 31, 2013 compared to \$4,240,401 as of December 31, 2012.

*Pension Obligation.* The pension benefit obligation is based on various assumptions used by third-party actuaries in calculating this amount. These assumptions include discount rates, expected return on plan assets, mortality rates and other factors. Revisions in assumptions and actual results that differ from the assumptions affect future expenses, cash funding requirements and obligations. Our funding policy is to fund the plan in accordance with applicable requirements of the Internal Revenue Code and regulations.

These assumptions are reviewed annually and updated as required. The Company has a frozen defined benefit pension plan. Two assumptions, the discount rate and the expected return on plan assets, are important elements of expense and liability measurement.

We determine the discount rate used to measure plan liabilities as of the December 31 measurement date. The discount rate reflects the current rate at which the associated liabilities could be effectively settled at the end of the year. In estimating this rate, we look at rates of return on fixed-income investments of similar duration to the liabilities in the plan that receive high, investment grade ratings by recognized ratings agencies. Using these methodologies, we determined a discount rate of 3.78% to be appropriate as of December 31, 2013, which is an increase of .79 percentage points from the rate used as of December 31, 2012.

The expected long-term rate of return on assets considers the Company's historical results and projected returns for similar allocations among asset classes. In accordance with generally accepted accounting principles, actual results that differ from the Company's assumptions are accumulated and amortized over future periods and, therefore, affect expense and obligation in future periods. For the U.S. pension plan, our assumption for the expected return on plan assets was 6.0% for 2013. For more information concerning these costs and obligations, see the discussion in Note 6 – Pension and Profit Sharing, in the Notes to the Company's Consolidated Financial Statements in this report.

*Accounting for Stock-Based Compensation.* Stock based compensation cost is measured at the grant date fair value of the award and is recognized as expense over the requisite service period. The Company uses the Black-Scholes option - pricing model to determine fair value of the awards, which involves certain subjective assumptions. These assumptions include estimating the length of time employees will retain their vested stock options before exercising

them (“expected term”), the estimated volatility of the Company’s common stock price over the expected term (“volatility”) and the number of options for which vesting requirements will not be completed (“forfeitures”). Changes in the subjective assumptions can materially affect estimates of fair value stock-based compensation, and the related amount recognized on the consolidated statements of operations. Refer to Note 11 - Stock Option Plans - in the Notes to Consolidated Financial Statements in this report for a more detailed discussion.

### **Results of Operations 2013 Compared with 2012**

On June 7, 2012, the Company purchased certain assets of The C-Thru Ruler Company, a leading supplier of drafting, measuring, lettering and stencil products. The Company purchased inventory and intellectual property related to C-Thru’s lettering and ruler business for approximately \$1.47 million using funds borrowed under its revolving loan agreement with HSBC. The Company recorded approximately \$0.42 million for inventory, as well as approximately \$1.05 million for intangible assets, consisting primarily of customer relationships.

On August 30, 2013, the Company purchased a manufacturing and distribution center in Rocky Mount, North Carolina for approximately \$2.8 million. The Company acquired the facility in the bankruptcy liquidation of Roomstore, Inc. The property consists of approximately 340,000 square feet of office, manufacturing and warehouse space on 33 acres. The facility will be used to consolidate the Company’s two distribution centers in North Carolina and to provide space for growth. The Company expects to invest a total of approximately \$1.3 million by the end of the first quarter of 2014 to upgrade the building and equipment. As of December 31, 2013, the Company paid approximately \$900,000 towards upgrading the building.

## **Net Sales**

In 2013, sales increased by \$5,207,007 or 6% to \$89,576,777 compared to \$84,369,770 in 2012. The U.S. segment sales increased by \$6,099,000 or 9% in 2013 compared to 2012. Sales in Canada decreased by \$716,000 or 8% in both U.S. dollars and local currency in 2013 compared to 2012. European sales decreased by 2% in U.S. dollars and 5% in local currency in 2013 compared to 2012.

The increase in net sales for the twelve months ended December 31, 2013 in the U.S. segment was primarily due to higher sales of Camillus knives and back-to-school products as well as increased distribution of first aid products. The decline in net sales in Canada for the twelve months ended December 31, 2013 was primarily due to general softness in the office products industry. The decrease in sales in Europe was primarily due to the loss of Schlecker, a major customer, due to their liquidation in the second quarter of 2012.

## **Gross Profit**

Gross profit was 35.5% of net sales in 2013 compared to 35.3% in 2012.

## **Selling, General and Administrative**

Selling, general and administrative expenses were \$25,945,000 in 2013 compared with \$24,386,000 in 2012, an increase of \$1,559,000 or 6%. SG&A expenses were 29% of net sales in 2013 and 2012, respectively. The increase in SG&A expenses was primarily the result of higher personnel related expenses which includes salaries and recruiting (\$1.1 million) and higher delivery costs and sales commissions as a result of higher sales (\$200,000).

## **Operating Income**

Operating income was \$5,879,000 in 2013, compared with \$5,361,000 in 2012, an increase of \$518,000. Operating income in the U.S. increased by approximately \$689,000 primarily as a result of higher sales. Operating income in the European segment increased by approximately \$50,000 principally due to improved margins. Operating income in Canada decreased by approximately \$218,000 principally due to lower sales.

### **Interest Expense, Net**

Net interest expense for 2013 was \$350,000, compared with \$264,000 for 2012, an increase of \$86,000. The increase in interest expense, net for 2013, was primarily the result of higher average borrowings during 2013 under the Company's bank revolving credit facility compared to 2012.

### **Other Expense, Net**

Net other expense was \$35,000 in 2013 compared to net other expense of \$99,000 in 2012. The decrease in other expense, net for 2013, was primarily due to gains/losses from foreign currency transactions.

### **Income Tax**

The effective tax rate in 2013 was 27%, compared to 29% in 2012.

### **Off-Balance Sheet Transactions**

The Company did not engage in any off-balance sheet transactions during 2013.

### **Liquidity and Capital Resources**

During 2013, working capital increased by approximately \$431,000 compared to December 31, 2012. Inventory decreased by approximately \$2.1 million. Inventory turnover, calculated using a twelve month average inventory balance, remained constant at 1.9 for December 31, 2013 compared to December 31, 2012.

Receivables decreased approximately \$815,000 at December 31, 2013 compared to December 31, 2012. The average number of days sales outstanding in accounts receivable was 64 days in 2013 compared to 61 days in 2012.

The Company's working capital, current ratio and long-term debt to equity ratio follow:

	2013	2012	
Working Capital	\$47,109,656	\$46,678,949	
Current Ratio	5.77	4.98	
Long-Term Debt to Equity Ratio	65.5	%	78.8 %

At December 31, 2013, total debt outstanding under the Company's revolving credit facility (referred to below) decreased by approximately \$1.4 million compared to total debt at December 31, 2012. The decrease in total debt outstanding is primarily due to the receipt of \$1.7 million from early repayment of the Company's mortgage receivable, cash generated from earnings and the reduction of inventory partially offset by the purchase of the new distribution facility in Rocky Mount, NC. As of December 31, 2013, \$22,911,829 was outstanding and \$17,088,171 was available for borrowing under the revolving credit facility.

On April 25, 2013, the Company amended its loan agreement with HSBC Bank, N.A. dated April 5, 2012. The amendment increased the borrowing limit to \$40 million from \$30 million. The interest rate remains the same at LIBOR plus 1.75%. All principal amounts outstanding under the agreement are required to be repaid in a single amount on April 5, 2017, the date the agreement expires; interest is payable monthly. Funds borrowed under the agreement may be used for working capital, general operating expenses, share repurchases, acquisitions and certain other purposes. During the fourth quarter of 2013, the Company and HSBC agreed to make certain technical amendments to a covenant of the amended loan agreement to accommodate the purchase of the Rocky Mount facility. Under the amended loan agreement, the Company is required to maintain specific amounts of tangible net worth, a debt/net worth ratio, and a fixed charge coverage ratio. At December 31, 2013 the Company was in compliance with the covenants then in effect under the new agreement with HSBC Bank.

Capital expenditures during 2013 and 2012 were \$4,591,929 and \$681,135, respectively, which were, in part, financed with borrowings under the Company's revolving credit facility. As noted above, on August 30, 2013, the Company purchased a manufacturing and distribution center in Rocky Mount, North Carolina for \$2.8 million. The facility will be used to consolidate two distribution centers and to provide space for growth. The Company expects to invest a total of approximately \$1.3 million by the end of the first quarter of 2014 to upgrade the building and equipment. As of December 31, 2013, the Company paid approximately \$900,000 towards upgrading the building.

The Company believes that cash generated from operating activities, together with funds available under its revolving credit facility, are expected, under current conditions, to be sufficient to finance the Company's planned operations for at least the next twelve months.



### **Recently Issued Accounting Standards**

In February 2013, the Financial Accounting Standards Board (“FASB”) issued an accounting standards update on the reporting of amounts reclassified out of accumulated other comprehensive income, to improve the transparency of reporting. These reclassifications present the effects on the line items of net income of significant amounts reclassified out of accumulated other comprehensive income – but only if the item reclassified is required under U.S. GAAP to be reclassified to net income in its entirety in the same reporting period. The Company adopted this standard for reporting periods beginning after December 15, 2012. The adoption of this accounting standard did not have an impact on our consolidated financial statements.

### **Item 7A. Quantitative and Qualitative Disclosure about Market Risk**

Not applicable to smaller reporting companies.

## Item 8. Financial Statements and Supplementary Data

Acme United Corporation and Subsidiaries  
CONSOLIDATED STATEMENTS OF OPERATIONS

	For the years ended December 31,	
	2013	2012
Net sales	\$89,576,777	\$84,369,770
Cost of goods sold	57,752,733	54,623,328
Gross profit	31,824,044	29,746,442
Selling, general and administrative expenses	25,944,948	24,385,922
Operating income	5,879,096	5,360,520
Non operating items:		
Interest:		
Interest expense	(502,407 )	(443,657 )
Interest income	152,073	179,259
Interest expense, net	(350,334 )	(264,398 )
Other expense	(34,871 )	(99,076 )
Total other expense, net	(385,205 )	(363,474 )
Income before income tax expense	5,493,891	4,997,046
Income tax expense	1,490,986	1,447,815
Net income	\$4,002,905	\$3,549,231
Earnings per share:		
Basic	\$1.26	\$1.14
Diluted	\$1.22	\$1.13

See accompanying Notes to Consolidated Financial Statements.

ACME UNITED CORPORATION

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

	For the Years Ended	
	December 31,	
	2013	2012
Net income	\$4,002,905	\$3,549,231
Other comprehensive income (loss) -		
Foreign currency translation	(138,993 )	194,235
Change in net prior service credit		
and actuarial losses, net of		
income tax expense	241,365	57,191
Total other comprehensive income (loss)	102,372	251,426
Comprehensive income	\$4,105,277	\$3,800,657

See accompanying Notes to Consolidated Financial Statements.

## Acme United Corporation and Subsidiaries

## CONSOLIDATED BALANCE SHEETS

	December 31, 2013	December 31, 2012
<b>ASSETS</b>		
Current assets:		
Cash and cash equivalents	\$11,643,764	\$9,749,864
Accounts receivable, less allowance	15,629,275	16,441,970
Inventories	28,218,883	30,292,120
Deferred income taxes	330,640	402,467
Prepaid expenses and other current assets	1,163,044	1,522,745
Total current assets	56,985,606	58,409,166
Property, plant and equipment:		
Land	596,785	291,310
Buildings	5,854,255	2,294,327
Machinery and equipment	8,904,982	8,282,926
Total property, plant and equipment	15,356,022	10,868,563
Less: accumulated depreciation	9,419,761	8,515,327
Net plant, property and equipment	5,936,261	2,353,236
Note receivable	—	1,701,987
Intangible assets, less accumulated amortization	4,071,897	4,240,401
Deferred income taxes	945,709	967,892
Other assets	139,506	155,134
Total assets	\$68,078,979	\$67,827,816
<b>LIABILITIES</b>		
Current liabilities:		
Accounts payable	\$4,788,717	\$6,480,146
Other accrued liabilities	5,087,233	5,250,071
Total current liabilities	9,875,950	11,730,217
Long-term debt	22,911,829	24,319,829
Other accrued liabilities - non current	285,955	911,467
Total liabilities	33,073,734	36,961,513
<b>STOCKHOLDERS' EQUITY</b>		
Common stock, par value \$2.50: authorized 8,000,000 shares; issued - 4,563,174 shares in 2013 and 4,487,524 shares in 2012, including treasury stock	11,407,180	11,218,055
Treasury stock, at cost, 1,362,072 shares in 2013 and 2012	(12,283,251)	(12,283,251)
Additional paid-in capital	6,466,388	5,636,274
Accumulated other comprehensive loss	(684,521)	(786,893)
Retained earnings	30,099,449	27,082,118
Total stockholders' equity	35,005,245	30,866,303

Total liabilities and stockholders' equity	\$68,078,979	\$67,827,816
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See accompanying Notes to Consolidated Financial Statements.

## Acme United Corporation and Subsidiaries

## CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS' EQUITY

	Outstanding Shares of Common Stock	Common Stock	Treasury Stock	Additional Paid-In Capital	Accumulated Other Comprehensive Income (Loss)	Retained Earnings	Total
Balances, December 31, 2011	3,134,977	11,134,303	(11,844,354)	5,120,277	(1,038,319 )	24,403,020	\$27,774,927
Net income						3,549,231	3,549,231
Total other comprehensive income (loss)					251,426		251,426
Stock compensation expense				427,877			427,877
Distribution to shareholders						(870,133 )	(870,133 )
Issuance of common stock	33,500	83,752		88,120			171,872
Purchase of treasury stock	(43,025 )		(438,897 )				(438,897 )
Balances, December 31, 2012	3,125,452	11,218,055	(12,283,251)	5,636,274	(786,893 )	27,082,118	\$30,866,303
Net income						4,002,905	4,002,905
Total other comprehensive income (loss)					102,372		102,372
Stock compensation expense				490,060			490,060
Distribution to shareholders						(985,574 )	(985,574 )
Issuance of common stock	75,650	189,125		340,054			529,179
Purchase of treasury stock	0						0
Balances, December 31, 2013	3,201,102	11,407,180	(12,283,251)	6,466,388	(684,521 )	30,099,449	35,005,245

See accompanying Notes to Consolidated Financial Statements.

## Acme United Corporation and Subsidiaries

## CONSOLIDATED STATEMENTS OF CASH FLOWS

	For the years ended	
	December 31,	
	2013	2012
Operating activities:		
Net income	\$4,002,905	\$3,549,231
Adjustments to reconcile net income to net cash provided (used) by operating activities		
Depreciation	934,238	862,035
Amortization	270,644	227,662
Stock compensation expense	490,060	427,877
Deferred income taxes	94,010	(34,860 )
Changes in operating assets and liabilities		
Accounts receivable	785,952	(3,556,267)
Inventories	2,056,469	(5,310,860)
Prepaid expenses and other current assets	333,099	(395,291 )
Accounts payable	(1,751,664 )	1,484,949
Other accrued liabilities	(740,246 )	1,472,912
Total adjustments	2,472,561	(4,821,843)
Net cash provided (used) by operating activities	6,475,466	(1,272,612)
Investing activities:		
Purchase of property, plant and equipment	(4,591,929 )	(681,135 )
Purchase of patents and trademarks	(102,140 )	(133,436 )
Acquisition of assets in business combination	—	(1,473,793)
Payment received on mortgage receivable	1,726,888	
Net cash used by investing activities	(2,967,181 )	(2,288,364)
Financing activities:		
Net (repayments) borrowings of long-term debt	(1,408,000 )	6,751,345
Distributions to shareholders	(728,392 )	(1,089,627)
Purchase of treasury stock	—	(438,897 )
Issuance of common stock	529,179	171,872
Net cash (used) provided by financing activities	(1,607,214 )	5,394,693
Effect of exchange rate changes	(7,172 )	62,804
Net increase in cash and cash equivalents	1,893,900	1,896,521
Cash and cash equivalents at beginning of year	9,749,864	7,853,343
Cash and cash equivalents at end of year	\$11,643,764	\$9,749,864
Supplemental cash flow information		
Cash paid for income taxes	\$1,820,671	\$1,020,580
Cash paid for interest expense	\$505,225	\$436,084

See accompanying Notes to Consolidated Financial Statements.





## Acme United Corporation and Subsidiaries

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

#### 1. Operations

The operations of Acme United Corporation (the “Company”) consist of three reportable segments. The operations of the Company are structured and evaluated based on geographic location. The three reportable segments operate in the United States (including Asian operations), Canada and Europe. Principal products across all segments are scissors, shears, knives, rulers, pencil sharpeners, first aid kits, and related products which are sold primarily to wholesale, contract and retail stationery distributors, office supply super stores, , mass market retailers, industrial distributors, school supply distributors, drug store retailers, sporting goods stores, hardware chains and wholesale florists.

#### 2. Accounting Policies

Estimates - The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. The most sensitive and significant accounting estimates relate to customer rebates, valuation allowances for deferred income tax assets, obsolete and slow-moving inventories, potentially uncollectible accounts receivable, pension liability and accruals for income taxes. Actual results could differ from those estimates.

Principles of Consolidation - The consolidated financial statements include the accounts of the Company and its subsidiaries, all of which are wholly owned by the Company. All significant intercompany accounts and transactions are eliminated in consolidation.

Translation of Foreign Currency - For foreign operations whose functional currencies are not U.S. dollars, assets and liabilities are translated at rates in effect at the end of the year; revenues and expenses are translated at average rates in effect during the year. Resulting translation adjustments are made directly to accumulated other comprehensive loss. Foreign currency transaction gains and losses are recognized in operating results. Foreign currency transaction losses, which are included in other expense, net, were \$88,125 in 2013 and \$141,882 in 2012.

Cash Equivalents - Investments with an original maturity of three months or less, as well as time deposits and certificates of deposit that are readily redeemable at the date of purchase, are considered cash equivalents.

Accounts Receivable - Accounts receivable are shown less an allowance for doubtful accounts of \$227,891 at December 31, 2013 and \$212,732 at December 31, 2012.

Inventories - Inventories are stated at the lower of cost, determined by the first-in, first-out method, or market.

Property, Plant and Equipment and Depreciation – Property, plant and equipment is recorded at cost. Depreciation is computed by the straight-line method over the estimated useful lives of the assets, which range from 3 to 30 years.

Intangible Assets– Intangible assets with finite useful lives are recorded at cost upon acquisition, and amortized over the term of the related contract or useful life, as applicable. Intangible assets held by the Company with finite useful lives include patents and trademarks. Patents and trademarks are amortized over their estimated useful lives. The weighted average amortization period for intangible assets at December 31, 2013 was 14 years. The Company periodically reviews the values recorded for intangible assets to assess recoverability from future operations whenever events or changes in circumstances indicate that their carrying amounts may not be recoverable. At December 31, 2013 and 2012, the Company assessed the recoverability of its long-lived assets and believed that there were no events or circumstances present that would require a test of recoverability on those assets. As a result, there was no impairment of the carrying amounts of such assets and no reduction in their estimated useful lives.

Deferred Income Taxes - Deferred income taxes are provided for the differences between the financial statement and tax bases of assets and liabilities, and on operating loss carryovers, using tax rates in effect in years in which the differences are expected to reverse.

**Revenue Recognition** – The Company recognizes revenue from the sales of its products when ownership transfers to the customers, which occurs either at the time of shipment or upon delivery based upon contractual terms with the customer. The Company recognizes customer program costs, including rebates, cooperative advertising, slotting fees and other sales related discounts, as a reduction to sales.

**Research and Development** – Research and development costs (\$602,985 in 2013 and \$572,985 in 2012) are expensed as incurred.

**Shipping Costs** – The costs of shipping product to our customers (\$3,244,487 in 2013 and \$3,318,917 in 2012) are included in selling, general and administrative expenses.

**Advertising Costs** – The Company expenses the production costs of advertising the first time that the related advertising takes place. Advertising costs (\$1,484,782 in 2013 and \$1,521,464 in 2012) are included in selling, general and administrative expenses.

**Subsequent Events** - The Company has evaluated events and transactions subsequent to December 31, 2013 through the date the consolidated financial statements were included in this Form 10-K and filed with the SEC.

**Concentration** – The Company performs ongoing credit evaluations of its customers and generally does not require collateral for the extension of credit. Allowances for credit losses are provided and have been within management's expectations. At December 31, 2013, with respect to concentration risk related to accounts receivable, the Company had one customer that accounted for greater than 10% of total net receivables. In 2013 and 2012, the Company had two customers that individually exceeded 10% of consolidated net sales. Net sales to these customers amounted to approximately 16% and 15% in 2013 and approximately 17% and 12% in 2012.

### **Recently Issued Accounting Standards**

In February 2013, the Financial Accounting Standards Board (“FASB”) issued an accounting standards update on the reporting of amounts reclassified out of accumulated other comprehensive income, to improve the transparency of reporting. These reclassifications present the effects on the line items of net income of significant amounts reclassified out of accumulated other comprehensive income – but only if the item reclassified is required under U.S. GAAP to be reclassified to net income in its entirety in the same reporting period. The Company adopted this standard for reporting periods beginning after December 15, 2012. The adoption of this accounting standard has not had an impact on our consolidated financial statements.

3. Inventories

Inventories consisted of:	2013	2012
Finished goods	\$26,004,042	\$28,819,060
Work in process	186,507	71,285
Materials and supplies	2,028,333	1,401,775
	\$28,218,883	\$30,292,120

Inventories are stated net of valuation allowances for slow moving and obsolete inventory of \$557,070 as of December 31, 2013 and \$563,268 as of December 31, 2012.

#### 4. Intangible Assets

Intangible assets consisted of:	2013	2012
Patents	\$2,054,316	\$1,982,918
Trademarks	632,458	601,716
Pac-Kit Tradename, Customer List	1,500,000	1,500,000
C-Thru, Customer List	1,050,000	1,050,000
	5,236,774	5,134,634
accumulated amortization	1,164,877	894,233
	\$4,071,897	\$4,240,401

Amortization expense for patents and trademarks for the years ended December 31, 2013, and 2012 were \$270,644 and \$227,662, respectively. The estimated aggregate amortization expense for each of the next five succeeding years, calculated on a similar basis, is as follows: 2014 - \$259,202; 2015 - \$246,494; 2016 - \$244,669; 2017 - \$240,727; and 2018 - \$234,715.

#### 5. Other Accrued Liabilities

Other current and long-term accrued liabilities consisted of:

	2013	2012
Customer rebates	\$3,277,416	\$3,404,720
Remediation liability	39,044	123,587
Pension liability	183,034	900,291
Other	1,873,695	1,732,940
	\$5,373,188	\$6,161,538

#### 6. Pension and Profit Sharing

United States employees, hired prior to July 1, 1993, are covered by a funded, defined benefit pension plan. The benefits of this pension plan are based on years of service and the average compensation of the highest three consecutive years during the last ten years of employment. In December 1995, the Company's Board of Directors approved an amendment to the United States pension plan that terminated all future benefit accruals as of February 1, 1996, without terminating the pension plan.

The Company's funding policy with respect to its qualified plan is to contribute at least the minimum amount required by applicable laws and regulations. In 2013, the Company contributed \$482,455 to the plan and expects to contribute approximately \$200,000 during 2014.

The plan asset weighted average allocation at December 31, 2013 and December 31, 2012, by asset category, were as follows:

Asset Category	2013	2012
Equity Securities	70%	70%
Fixed Income Securities	29%	29%
Other Securities / Investments	1%	1%
Total	100%	100%

The Company's investment policy for the pension plan is to minimize risk by balancing investments between equity securities and fixed income securities, utilizing a weighted average approach of 70% equity securities, 29% fixed income securities, and 1% cash investments. Plan funds are invested in long-term obligations with a history of moderate to low risk.

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As of December 31, 2013 and 2012, equity securities in the pension plan included 10,000 shares of the Company's Common Stock, having a market value of \$149,000 and \$110,400, respectively.

The pension plan asset information included below is presented at fair value. ASC 820 establishes a framework for measuring fair value and requires disclosures about assets and liabilities measured at fair value. The fair value hierarchy prioritizes the inputs to valuation techniques used to measure fair value into three levels as follows:

- Level 1 – Inputs to the valuation methodology based on unadjusted quoted market prices in active markets that are accessible at the measurement date.
- Level 2 – Inputs to the valuation methodology that include quoted market prices that are not considered to be active or financial instruments for which all significant inputs are observable, either directly or indirectly.
- Level 3 – Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The following tables present the pension plan assets by level within the fair value hierarchy as of December 31, 2013 and 2012:

2013	Level 1	Level 2	Level 3	Total
Money Market Fund	\$8,322	\$—	\$ —	\$8,322
Acme United Common Stock	149,000	—	—	149,000
Equity Common and Collected Funds	—	1,054,416	—	1,054,416
Fixed Income Common and Collected Funds	—	491,864	—	491,864
Total	\$157,322	\$1,546,280	\$ —	\$1,703,602

2012	Level 1	Level 2	Level 3	Total
Money Market Fund	\$19,609	\$—	\$ —	\$19,609
Acme United Common Stock	110,400	—	—	110,400
Equity Common and Collected Funds	—	811,113	—	811,113
Fixed Income Common and Collected Funds	—	384,280	—	384,280
Total	\$130,009	\$1,195,393	\$ —	\$1,325,402

Other disclosures related to the pension plan follow:



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	2013		2012	
Assumptions used to determine benefit obligation:				
Discount rate	3.78	%	2.99	%
Changes in benefit obligation:				
Benefit obligation at beginning of year	\$(2,225,693)		\$(2,259,522)	
Interest cost	(64,649 )		(85,108 )	
Service cost	(40,000 )		(36,000 )	
Actuarial gain (loss)	51,022		(137,609 )	
Benefits and plan expenses paid	392,684		292,546	
Benefit obligation at end of year	(1,886,636)		(2,225,693)	
Changes in plan assets:				
Fair value of plan assets at beginning of year	1,325,402		1,246,736	
Actual return on plan assets	288,429		149,717	
Employer contribution	482,455		221,495	
Benefits and plan expenses paid	(392,684 )		(292,546 )	
Fair value of plan assets at end of year	1,703,602		1,325,402	
Funded status	\$(183,034 )		\$(900,291 )	

	2013		2012	
Assumptions used to determine net periodic benefit cost:				
Discount rate	2.99	%	3.99	%
Expected return on plan assets	6.00	%	8.25	%
Components of net benefit expense:				
Interest cost	\$64,649		\$85,109	
Service cost	40,000		36,000	
Expected return on plan assets	(69,439 )		(94,765 )	
Amortization of prior service costs	9,154		9,154	
Amortization of actuarial loss	141,171		135,759	
Net periodic benefit cost	\$185,535		\$171,257	

The Company employs a building block approach in determining the long-term rate of return for plan assets. Historical markets are studied and long-term historical relationships between equity securities and fixed income securities are preserved consistent with the widely-accepted capital market principle that assets with higher volatility generate higher returns over the long run. Our expected 6% long-term rate of return on plan assets is determined based on long-term historical performance of plan assets, current asset allocation and projected long-term rates of return.

The following table discloses the change recorded in other comprehensive income related to benefit costs:

	2013		2012
Balance at beginning of the year	\$1,700,089		\$1,762,345
Change in net loss	(270,011 )		82,657
Amortization of actuarial loss	(141,173 )		(135,759 )
Amortization of prior service cost	(9,154 )		(9,154 )
Change recognized in other comprehensive income	(420,338 )		(62,256 )
Total recognized in other comprehensive income	\$1,279,751		\$1,700,089

Amounts recognized in Accumulated Other Comprehensive Income:

Net actuarial loss	\$1,258,731	\$1,669,914
Prior service cost	21,020	30,175
Total	\$1,279,751	\$1,700,089

Accrued benefits costs are included in other accrued liabilities (non-current).

In 2014, net periodic benefit cost will include approximately \$115,000 of net actuarial loss and \$9,000 of prior service cost.

The following benefits are expected to be paid:

2014	\$256,000
2015	239,000
2016	223,000
2017	205,000
2018	187,000
Years 2019 - 2023	691,000

The Company also has a The Company also has a qualified, profit sharing plan covering substantially all of its United States employees. Annual Company contributions to this profit sharing plan are determined by the Company's Compensation Committee. For the years ended December 31, 2013 and 2012, the Company contributed 50% of employee's contributions, up to the first 6% contributed by each employee. Total contribution expense under this profit sharing plan was \$139,421 in 2013 and \$99,105 in 2012.

## 7. Income Taxes

The amounts of income tax expense (benefit) reflected in operations is as follows:

	2013	2012
Current:		
Federal	\$899,928	\$843,812
State	118,092	115,111
Foreign	539,162	523,752
	1,557,182	1,482,675
Deferred:		
Federal	(59,240 )	(31,374 )
State	(6,596 )	(4,685 )
Foreign	(360 )	1,199
	(66,196 )	(34,860 )
	\$1,490,986	\$1,447,815

The current state tax provision was comprised of taxes on income, the minimum capital tax and other franchise taxes related to the jurisdictions in which the Company's facilities are located.

A summary of United States and foreign income before income taxes follows:

	2013	2012
United States	\$2,306,909	\$2,169,451
Foreign	3,186,982	2,827,595
	\$5,493,891	\$4,997,046

As discussed in Note 10 below, for segment reporting, Direct Import sales are included in the United States segment. However, the revenues are earned by our Hong Kong subsidiary and related income taxes are paid in Hong Kong whose rate approximates 16.5%. As such, income of the Asian subsidiary is included in the foreign income before taxes.

The following schedule reconciles the amounts of income taxes computed at the United States statutory rates to the actual amounts reported in operations.

	2013	2012
Federal income taxes at 34% statutory rate	\$1,867,923	\$1,698,996
State and local taxes, net of federal income tax effect	73,587	75,697
Permanent items	61,750	79,892
Foreign tax rate difference	(515,729 )	(460,351 )
Change in deferred income tax valuation allowance	3,455	53,581
Provision for income taxes	\$1,490,986	\$1,447,815

The following summarizes deferred income tax assets and liabilities:

	2013	2012
Deferred income tax liabilities:		
Plant, property and equipment	\$450,705	\$413,160
	450,705	413,160
Deferred income tax assets:		
Asset valuations	508,686	543,002
Contribution carryforward	110,700	157,297
Operating loss carryforwards and credits	2,205,244	2,201,789
Pension	178,908	448,579
Foreign tax credit	43,575	43,575
Other	885,185	591,066
	3,932,298	3,985,308
Net deferred income tax asset before valuation allowance	3,481,593	3,572,148
Valuation allowance	(2,205,244)	(2,201,789)
Net deferred income tax asset	\$1,276,349	\$1,370,359

In 2013, the Company evaluated its tax positions for years which remain subject to examination by major tax jurisdictions, in accordance with the requirements of ASC 740 and as a result concluded no adjustment was necessary. The Company files income tax returns in the U.S. federal jurisdiction, and various state and foreign jurisdictions. The Company's evaluation of uncertain tax positions was performed for the tax years ended December 31, 2010 and forward, the tax years which remain subject to examination by major tax jurisdictions as of December 31, 2013.

In accordance with the Company's accounting policies, any interest and penalties related to uncertain tax positions are recognized as a component of income tax expense.

The Company provides deferred income taxes on foreign subsidiary earnings, which are not considered permanently reinvested. Earnings permanently reinvested would become taxable upon the sale or liquidation of a foreign subsidiary or upon the remittance of dividends. During 2013, the Company repatriated \$350,000 of foreign earnings from its Canadian subsidiary. U.S. income taxes on those repatriated earnings have been partially offset by foreign tax credits. The Company plans to continue to repatriate future earnings of its Canadian subsidiary and will provide for U.S. income taxes accordingly. Foreign subsidiary earnings of \$13,884,269 and \$11,576,094 are considered permanently reinvested as of December 31, 2013 and 2012, respectively, and no deferred income taxes have been provided on these foreign earnings.

Due to the uncertain nature of the realization of the Company's deferred income tax assets based on past performance of its German subsidiary and carry forward expiration dates, the Company has recorded a valuation allowance for the amount of deferred income tax assets which are not expected to be realized. This valuation allowance, all of which is related to deferred tax assets resulting from net operating losses of the Company's German subsidiary, is subject to periodic review, and if the allowance is reduced, the tax benefit will be recorded in future operations as a reduction of the Company's tax expense.

At December 31, 2013, the Company had tax operating loss carry forwards aggregating \$7,120,173, all of which were applicable to Germany, and can be carried forward indefinitely.

## **8. Debt**

Long term debt consists of borrowings under the Company's revolving loan agreement with HSBC Bank, N.A. As of December 31, 2013, \$22,911,829 was outstanding and \$17,088,171 was available for borrowing under the Company's revolving loan agreement.

On April 25, 2013, the Company amended its loan agreement with HSBC Bank, N.A. dated April 5, 2012. The amendment increased the borrowing limit to \$40 million from \$30 million. The interest rate remains the same at

LIBOR plus 1.75%. All principal amounts outstanding under the agreement are required to be repaid in a single amount on April 5, 2017, the date the agreement expires; interest is payable monthly. Funds borrowed under the agreement may be used for working capital, general operating expenses, share repurchases, acquisitions and certain other purposes. Under the amended loan agreement, the Company is required to maintain specific amounts of tangible net worth, a debt/net worth ratio, and a fixed charge coverage ratio.

## **9. Commitments and Contingencies**

The Company leases certain office, manufacturing and warehouse facilities and various equipment under non-cancelable operating leases. Total rent expense was \$893,509 and \$760,856 in 2013 and 2012. Minimum annual rental commitments under non-cancelable leases with remaining terms of one year or more as of December 31, 2013: 2014 - \$605,876; 2015 - \$110,158; 2016 - \$49,910; 2017 - \$6,337; and 2018 - \$812.

There are no pending material legal proceedings to which the Company is a party or, to the actual knowledge of the Company, contemplated by any governmental authority.



## 10. Segment Information

The Company reports financial information based on the organizational structure used by management for making operating and investment decisions and for assessing performance. The Company's reportable business segments include (1) United States; (2) Canada and (3) Europe. The financial results for the Company's Asian operations have been aggregated with the results of its United States operations to form one reportable segment called the "United States segment". Sales in the United States segment include both domestic sales as well as direct import sales. Each reportable segment derives its revenue from the sales of cutting devices, measuring instruments and first aid products for school, office, home, hardware and industrial use.

Domestic sales orders are filled from the Company's distribution center in North Carolina. The Company is responsible for the costs of shipping, insurance, customs clearance, duties, storage and distribution related to such products. Orders filled from the Company's inventory are generally for less than container-sized lots.

Direct Import Sales are products sold by the Company's Asian subsidiary, directly to major U.S. retailers who take ownership of the products in Asia. These sales are completed by delivering product to the customers' common carriers at the shipping points in Asia. Direct import sales are made in larger quantities than domestic sales, typically full containers. Direct Import Sales represented approximately 17% and 16% of the Company's total net sales in 2013 and 2012, respectively.

The Chief Operating Decision Maker evaluates the performance of each operating segment based on segment revenues and operating income. Segment revenues are defined as total revenues, including both external customer revenue and inter-segment revenue. Segment operating earnings are defined as segment revenues, less cost of goods sold and operating expenses. Identifiable assets by segment are those assets used in the respective reportable segment's operations. Inter-segment amounts are eliminated to arrive at consolidated financial results.

Financial data by segment:

### **2013**

(000's omitted)	United States	Canada	Europe	Consolidated
Net sales	\$73,608	8,092	7,877	\$89,577
Operating income	5,082	557	240	5,879
Assets	57,068	5,329	5,682	68,079
Additions to property, plant and equipment	4,500	47	45	4,592
Depreciation and amortization	845	9	80	934

**2012**

Net sales	67,510	8,808	8,052	84,370
Operating income (loss)	4,394	775	192	5,361
Assets	56,115	6,107	5,606	67,828
Additions to property, plant and equipment	656	14	11	681
Depreciation and amortization	980	36	73	1,089

The following is a reconciliation of segment operating income to consolidated income before taxes:

	2013	2012
Total operating income	\$5,879	\$5,361
Interest expense, net	350	264
Other expense, net	35	99
Consolidated income before taxes	\$5,494	\$4,998
Net Income	\$4,003	\$3,549

The table below presents revenue by geographic area. Revenues are attributed to countries based on location of the customer.

Revenues	2013	2012
United States	\$72,676	\$66,694
International:		
Canada	8,092	8,808
Europe	7,877	8,052
Other	932	816
Total International	\$16,901	\$17,676
Total Revenues	\$89,577	\$84,370

## 11. Stock Option Plans

The Company has two stock option plans: (1) the 2012 Employee Stock Option Plan, as amended (the “Employee Plan”) and (2) the 2005 Non-Salaried Director Stock Option Plan (the “Director Plan”).

The Employee Plan, which became effective April 23, 2012, provides for the issuance of incentive and nonqualified stock options at an exercise price equal to the fair market value of the Common Stock on the date the option is granted. The terms of the options granted are subject to the provisions of the Employee Plan. Options granted under the Employee Plan vest 25% one day after the first anniversary of the grant date and 25% one day after each of the next three anniversaries. As of December 31, 2013, the number of shares available for grant under the Employee Plan was 37,475. Under the terms of the Employee Plan, no option may be granted under that plan after the tenth anniversary of the adoption of the plan. Options outstanding under the Company’s 2002 Employee Stock Option Plan have the same vesting schedule as the 2012 Employee plan. Prior to April 2012, stock options were granted under the 2002 Employee Stock Option Plan. Once granted, the options expire ten years from the date of grant. Options granted to employees under the 2002 Employee Stock Option Plan vested over four years. The 2002 Employee Stock Option Plan expired in 2012 and no additional grants may be made thereunder.

The Director Plan, as amended, provides for the issuance of stock options for up to 140,000 shares of the Company's common stock to non-salaried directors. Under the Director Plan, Directors elected on April 25, 2005 and at subsequent Annual Meetings who have not received any prior grant under this or previous plans receive an initial grant of an option to purchase 5,000 shares of Common Stock (the “Initial Option”). Each year, each elected Director not receiving an Initial Option will receive a 5,000 share option (the “Annual Option”). The Initial Option vests 25% on the date of grant and 25% on the anniversary of the grant date in each of the following 3 years. Each Annual Option becomes fully exercisable one day after the date of grant. The exercise price of all options granted equals the fair market value of the Common Stock on the date the option is granted and expires ten (10) years from the date of grant. As of December 31, 2013, the number of shares available for grant under the Director Plan was 1,500.



A summary of changes in options issued under the Company's stock option plans follows:

	2013	2012
Options outstanding at the beginning of the year	1,118,688	943,000
Options granted	220,500	215,438
Options forfeited	(27,475 )	(6,250 )
Options exercised	(75,650 )	(33,500 )
Options outstanding at the end of the year	1,236,063	1,118,688
Options exercisable at the end of the year	771,208	672,125
Common stock available for future grants at the end of the year	38,975	61,500
Weighted average exercise price per share:		
Granted	\$ 13.38	\$ 10.47
Forfeited	12.17	6.98
Exercised	6.89	5.13
Outstanding	11.61	10.96
Exercisable	11.64	11.65

A summary of options outstanding at December 31, 2013 is as follows:

Range of Exercise Prices	Options Outstanding		Weighted-Average Exercise Price	Options Exercisable	
	Number Outstanding	Weighted-Average Remaining Contractual Life (Years)		Number Exercisable	Weighted-Average Exercise Price
\$5.12 to \$8.51	128,250	5	\$ 7.83	128,250	\$ 7.83
\$8.52 to \$10.21	401,563	7	9.85	232,583	9.83
\$10.22 to \$13.62	316,500	7	11.76	184,125	12.27
\$13.63 to \$17.02	389,750	5	14.61	226,250	15.16
	1,236,063			771,208	

The weighted average remaining contractual life of all outstanding stock options is 6 years.

### Stock Based Compensation

Stock-based compensation cost is measured at the grant date based on the fair value of the award and is recognized as expense over the requisite service period, which is generally the vesting period. The Company uses the Black-Scholes option pricing model to determine the fair value of employee and non-employee director stock options. The determination of the fair value of stock-based payment awards on the date of grant, using an option-pricing model, is affected by the Company's stock price as well as assumptions regarding a number of complex and subjective variables. These assumptions include estimating the length of time employees will retain their vested stock options before exercising them ("expected term"), the estimated volatility of the Company's Common Stock price over the expected term ("volatility") and the number of options that will not fully vest in accordance with applicable vesting requirements ("forfeitures").

The Company estimates the expected term of options granted by evaluating various factors, including the vesting period, historical employee information, as well as current and historical stock prices and market conditions. The Company estimates the volatility of its common stock by calculating historical volatility based on the closing stock price on the last day of each of the 60 months leading up to the month the option was granted. The risk-free interest rate that the Company uses in the option valuation model is the interest rate on U.S. Treasury zero-coupon bond issues with remaining terms similar to the expected term of the options granted. Historical information was the basis for calculating the dividend yield. The Company is required to estimate forfeitures at the time of grant and to revise those estimates in subsequent periods if actual forfeitures differ from those estimates. The Company used a mix of historical data and future assumptions to estimate pre-vesting option forfeitures and to record stock-based compensation expense only for those awards that are expected to vest. All stock-based payment awards are amortized over the requisite service periods of the awards, which are generally the vesting periods.

The assumptions used to value option grants for the twelve months ended December 31, 2013 and December 31, 2012 were as follows:

	<b>2013</b>	<b>2012</b>
Expected life in years	5	5
Interest rate	0.70 – 1.45%	0.60 – .92%
Volatility	.317-.328	.327-.333
Dividend yield	2.10% - 2.70%	2.50% - 2.70%

Total stock-based compensation recognized in the Company's consolidated statements of operations for the years ended December 31, 2013 and 2012 was \$490,060 and \$427,877, respectively. At December 31, 2013, there was approximately \$921,315 of unrecognized compensation cost, adjusted for estimated forfeitures, related to non-vested stock-based payments granted to the Company's employees. As of December 31, 2013, the remaining unamortized expense is expected to be recognized over a weighted average period of 3 years.

The weighted average fair value at the date of grant for options granted during 2013 and 2012 was \$3.19 and \$2.36 per option, respectively. The aggregate intrinsic value of outstanding options was \$4,116,502 at December 31, 2013. The aggregate intrinsic value of exercisable options was \$2,578,658 at December 31, 2013. The aggregate intrinsic value of options exercised during 2013 was \$441,085.

## 12. Earnings Per Share

The calculation of earnings per share follows:

	2013	2012
Numerator:		
Net income	\$4,002,905	\$3,549,231
Denominator:		
Denominator for basic earnings per share:		
Weighted average shares outstanding	3,167,764	3,115,574
Effect of dilutive employee stock options	115,698	16,935
Denominator for dilutive earnings per share	3,283,461	3,132,510
Basic earnings per share	\$1.26	\$1.14
Dilutive earnings per share	\$1.22	\$1.13

For 2013 and 2012, respectively, 479,750 and 507,750 stock options were excluded from diluted earnings per share calculations because they would have been anti-dilutive.





## 13. Accumulated Other Comprehensive (loss) income

The components of accumulated other comprehensive (loss) income follow:

	Foreign currency translation adjustment	Net prior service credit and actuarial losses	Total
Balances, December 31, 2011	\$51,111	\$(1,089,429)	\$(1,038,319)
Change in net prior service credit and actuarial losses, net of tax		57,191	57,191
Translation adjustment	194,235		194,235
Balances, December 31, 2012	\$245,346	\$(1,032,238)	\$(786,893 )
Change in net prior service credit and actuarial losses, net of tax		241,365	241,365
Translation adjustment	(138,993)		(138,993 )
Balances, December 31, 2013	\$106,353	\$(790,873 )	\$(684,521 )

## 14. Financial Instruments

The carrying value of the Company's bank debt is a reasonable estimate of fair value. Fair value was determined using a discounted cash flow analysis.

## 15. Quarterly Data (unaudited)

Quarters (000's omitted, except per share data)

2013	First	Second	Third	Fourth	Total
Net sales	\$17,651	\$28,412	\$22,135	\$21,379	\$89,577
Cost of goods sold	11,224	18,330	14,195	14,004	57,753
Net income	309	2,211	959	524	4,003
Basic earnings per share	\$0.10	\$0.70	\$0.30	\$0.16	\$1.26
Diluted earnings per share	\$0.10	\$0.68	\$0.29	\$0.15	\$1.22
Dividends per share	\$0.07	\$0.08	\$0.08	\$0.08	\$0.31
2012	First	Second	Third	Fourth	Total
Net sales	\$16,878	\$27,594	\$20,363	\$19,535	\$84,370

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Cost of goods sold	10,934	17,773	12,937	12,979	54,623
Net income	260	2,061	798	430	3,549
Basic earnings per share	\$0.08	\$0.66	\$0.26	\$0.14	\$1.14
Diluted earnings per share	\$0.08	\$0.66	\$0.26	\$0.13	\$1.13
Dividends per share	\$0.07	\$0.07	\$0.07	\$0.07	\$0.28

Earnings per share were computed independently for each of the quarters presented. Therefore, the sum of the four quarterly earnings per share amounts may not necessarily equal the earnings per share for the year.

## 16. Sale of Property

In December 2008, the Company sold property it owned in Bridgeport, Connecticut to B&E Juices, Inc. for \$2.5 million. The property consisted of approximately four acres of land and 48,000 sq. feet of warehouse space. The property was the site of the original Acme United scissor factory which opened in 1887 and was closed in 1996.

Under the terms of the sale agreement, and as required by the Connecticut Transfer Act, the Company was responsible to remediate any environmental contamination on the property. During 2008, the Company hired an independent environmental consulting firm to conduct environmental studies in order to identify the extent of the environmental contamination on the property and to develop a remediation plan. As a result of those studies and the estimates prepared by the independent environmental consulting firm, the Company recorded an undiscounted liability of approximately \$1.8 million in the fourth quarter of 2008, related to the remediation of the property. This accrual included the costs of required investigation, remedial activities, and post-remediation operating and maintenance.

Remediation work on the project began in the third quarter of 2009 and was completed during the third quarter of 2012. During 2013, the Company paid approximately \$85,000 for work related to the remediation and has approximately \$39,000 remaining in its accrual for environmental remediation, all of which was classified as a current liability at December 31, 2013.

In addition to the remediation work, the Company, with the assistance of its independent environmental consulting firm, must continue to monitor contaminant levels on the property to ensure they comply with set governmental standards. The Company expects that the entire project will be completed by the end of 2014.

The change in the accrual for environmental remediation for the year ended December 31, 2013 follows (in thousands):

<b>Balance at December 31, 2012</b>	<b>Payments</b>	<b>Balance at December 31, 2013</b>
\$ 124	\$ (85)	\$ 39

Also, as part of the sale, the Company had provided the buyer with a mortgage of \$2.0 million at six percent interest. During the third quarter of 2013, the Company received \$1,726,000 from B&E Juice as early repayment of the mortgage.

## **17. Business Combinations**

On June 7, 2012, the Company purchased certain assets of The C-Thru Ruler Company, a leading supplier of drafting, measuring, lettering and stencil products. The Company purchased inventory and intellectual property related to C-Thru's lettering and ruler business for approximately \$1.47 million using funds borrowed under its revolving loan agreement with HSBC. The Company recorded approximately \$0.42 million for inventory, as well as approximately \$1.05 million for intangible assets, consisting of customer relationships.

The purchase price was allocated to assets acquired and liabilities assumed as follows (in thousands):

Assets:

Inventory	423
Intangible Assets	1,050
Total assets	\$1,473

Net sales from the date of acquisition through December 31, 2012, attributable to C-Thru were approximately \$1.7 million.

Assuming C-Thru was acquired on January 1, 2012, unaudited proforma net sales for the year ended December 31, 2012 attributable to C-Thru were approximately \$3.2 million.

Unaudited net income for the year ended December 31, 2012 attributable to C-Thru was not material to the Company's financial statements for that period.

**REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM**

To the Audit Committee of the  
Board of Directors and Shareholders of  
Acme United Corporation

We have audited the accompanying consolidated balance sheets of Acme United Corporation and Subsidiaries (the “Company”) as of December 31, 2013 and 2012, and the related consolidated statements of operations, comprehensive income, changes in stockholders’ equity, and cash flows for the years then ended. These consolidated financial statements are the responsibility of the Company’s management. Our responsibility is to express an opinion on these consolidated 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 consolidated financial statements are free of material misstatement. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company’s internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the consolidated financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall consolidated 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 Acme United Corporation and Subsidiaries, as of December 31, 2013 and 2012, and the consolidated results of their operations and their cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America.

/s/ Marcum llp

marcum llp

New Haven, Connecticut

March 6, 2014

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## **Item 9. Changes In and Disagreements with Accountants on Accounting and Financial Disclosure**

There have been no disagreements with accountants related to accounting and financial disclosures in 2013.

### **Item 9A. Controls and Procedures**

#### **Evaluation of Internal Controls and Procedures**

Under the supervision and with the participation of our management, including the Chief Executive Officer and Chief Financial Officer, we have evaluated the effectiveness of our disclosure controls and procedures as required by Exchange Act Rule 13a-15(b) as of the end of the period covered by this report. Based on that evaluation, the Chief Executive Officer and Chief Financial Officer have concluded that these disclosure controls and procedures are effective.

#### **Management's Report on Internal Control over Financial Reporting**

Management of the Company is responsible for establishing and maintaining adequate internal control over financial reporting. The Company's internal control over financial reporting is 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 in the United States of America. The Company's internal control over financial reporting includes those policies and procedures that: (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the Company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles in the United States of America, and that receipts and expenditures of the Company are being made only in accordance with authorizations of management and directors of the Company; and (iii) 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.

Any system of internal control, no matter how well designed, has inherent limitations, including the possibility that a control can be circumvented or overridden and misstatements due to error or fraud may occur and not be detected in a timely manner. Also, because of changes in conditions, internal control effectiveness may vary over time. Accordingly, even an effective system of internal control will provide only reasonable assurance with respect to financial statement preparation.

Management assessed the effectiveness of the Company's internal control over financial reporting as of December 31, 2013. In making this assessment, management used the criteria set forth in 1992 by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in "Internal Control-Integrated Framework." Based on management's assessment using the COSO criteria, management has concluded that the Company's internal control over financial reporting was effective as of December 31, 2013.

This annual report does not include an attestation report of the Company's registered public accounting firm regarding internal control over financial reporting. Management's report was not subject to attestation by the Company's registered public accounting firm pursuant to the rules of the Securities and Exchange Commission that permit the Company to provide only management's report in this Annual Report.

### **Changes in Internal Control over Financial Reporting**

During the quarter ended December 31, 2013, there were no changes in the Company's internal control over financial reporting that materially affected, or was reasonably likely to materially affect, our internal control over financial reporting.



**Item 9B. Other Information**

None.

**PART III****Item 10. Directors, Executive Officers and Corporate Governance**

The following table sets forth certain information with respect to the directors and executive officers of the Company. All directors of the Company hold office until the next annual meeting of the shareholders or until their successors have been elected and qualified. Executive officers are elected by the Board of Directors to hold office until their successors are elected and qualified.

Name	Age	Position Held with Company
Walter C. Johnsen	63	Chairman of the Board and Chief Executive Officer
Brian S. Olschan	57	President, Chief Operating Officer and Director
Paul G. Driscoll	53	Vice President, Chief Financial Officer, Secretary and Treasurer
Rex L. Davidson	64	Director
Richmond Y. Holden, Jr.	60	Director
Susan H. Murphy	62	Director
Stevenson E. Ward III	68	Director

**Walter C. Johnsen** has served as Chairman of the Board and Chief Executive Officer of the Company since January 1, 2007; President and Chief Executive Officer of the Company from November 30, 1995 to December 31, 2006. He formerly served as Vice Chairman and a principal of Marshall Products, Inc., a medical supply distributor. Mr. Johnsen's qualifications to serve on the Board include the in-depth knowledge of all facets of the Company's business which he has gained during his more than fifteen years of service as the Company's Chief Executive Officer.

**Brian S. Olschan** has served as President and Chief Operating Officer of the Company since January 1, 2007; Executive Vice President and Chief Operating Officer of the Company from January 25, 1999 to December 31, 2006; Senior Vice President - Sales and Marketing of the Company from September 12, 1996 to January 24, 1999; formerly served as Vice President and General Manager of the Cordset and Assembly Business of General Cable Corporation, an electrical wire and cable manufacturer. Mr. Olschan's qualifications to serve on the Board include his detailed knowledge of the Company's operations which he has gained in his capacity as a member of senior management for more than eleven years, including as Chief Operating Officer since January 1999 and President since January 2007.

**Paul G. Driscoll** has served as Vice President and Chief Financial Officer, Secretary and Treasurer since October 2, 2002. Mr. Driscoll joined Acme as Director of International Finance on March 19, 2001. From 1997 to 2001, he was employed by Ernest and Julio Gallo Winery, including as Director of Finance and Operations in Japan. Prior to Gallo he served in several increasingly responsible finance positions in Sterling Winthrop Inc. in New York City and Sanofi S.A. in France.

**Rex L. Davidson** has served as Executive Director of the Helms Fund since 2013. The Helms Fund is designed to provide "gap financing" to socially responsible business ventures for capital expenditures. Additionally, since 2009 Mr. Davidson has served as President of Rex Davidson Associates, LLC, a management consulting service, and Executive Director of Las Cumbres Community Services, which provides developmental disability and mental health services to children, adults and families in Northern New Mexico. From 1982 to 2009 he served as President and Chief Executive Officer of Goodwill Industries of Greater New York and Northern New Jersey, Inc., and President of Goodwill Industries Housing Corporation. Mr. Davidson's qualifications to serve on the Board include significant management experience at the highest level, having been responsible for the management of an organization with over 2,000 employees and revenues in excess of \$100 million. Mr. Davidson's experience in the areas of compensation of personnel at all levels, his experience relating to retail matters, such as retail trends and pricing, and diversity policies are of significant benefit to the Company.

**Richmond Y. Holden, Jr.** has served as director since 1998. Currently Executive Vice President of School Specialty Inc., a distributor of school supplies, equipment and curriculum products and President of the Curriculum Group, a division of School Specialty Inc., since mid-2012. He was President of Educational Resources, a division of School Specialty Inc., from 2010 until mid-2012. Mr. Holden joined School Specialty Inc. in 2007 as President of Educator's Publishing Services. He served as President and Chief Executive Officer of J.L. Hammett Co., a reseller of educational products from 1992 to 2006. The qualifications of Mr. Holden to serve on the Board include his senior management level experience of large complex companies in the educational markets. In particular, as a result of his experience with School Specialty Inc., a \$600 million publicly held reseller of educational products, Mr. Holden has broad knowledge of educational markets and operational matters relating to educational products, such as finance, marketing, sales, technology, sourcing, pricing and distribution.

**Susan H. Murphy** has served as director since 2003. She is currently Vice President for Student and Academic Services, Cornell University, since 1994; Dean of Admissions and Financial Aid from 1985 to 1994. Dr. Murphy has been employed at Cornell since 1978. Since 2013 Dr. Murphy has served as a member of the Board of Trustees of Adelphi University. Dr. Murphy received a Ph.D. in Educational Administration from Cornell University. Dr. Murphy has broad senior management level experience in a large, complex organization. In particular, her experience in employee compensation matters and the development and implementation of diversity policies is helpful to the Company.

**Stevenson E. Ward III** has served as director since 2001. He is the Vice President and Chief Financial Officer of Triton Thalassic Technologies, Inc. since September 2000. Triton's technology controls and inactivates pathogens in the healthcare and industrial industries. From 1999 through 2000, Mr. Ward served as Senior Vice President-Administration of Sanofi-Synthelabo, Inc., a major pharmaceutical company. He also served as Executive Vice President (1996-1999) and Chief Financial Officer (1994-1995) of Sanofi, Inc., and Vice President-Finance, Pharmaceutical Group, Sterling Winthrop, Inc. (1992-1994). Prior to joining Sterling he was employed by General Electric Company with management positions in Purchasing, Corporate Audit and Finance. Mr. Ward's qualifications for service on the Board include his extensive experience in senior executive level finance positions at Fortune 100 multinational corporations.

#### *Code of Conduct*

The Company has adopted a Code of Conduct that is applicable to its employees, including the Chief Executive Officer, Chief Financial Officer and Controller. The Code of Conduct is available in the investor relations section on the Company's website at [www.acmeunited.com](http://www.acmeunited.com)

If the Company makes any substantive amendments to the Code of Conduct which apply to its Chief Executive Officer, Chief Financial Officer or Controller, or grants any waiver, including any implicit waiver, from a provision of the Code of Conduct to the Company's executive officers, the Company will disclose the nature of the amendment or waiver on its website or in a report on Form 8-K.

Information regarding Section 16(a) Beneficial Ownership Reporting Compliance and Corporate Governance is incorporated herein by reference to the sections entitled (i) “Compliance with Section 16(a) of the Securities Exchange Act of 1934”, (ii) “Nominations for Directors”, and (iii) “Audit Committee” contained in the Company’s Proxy Statement to be filed with the Securities and Exchange Commission in connection with its 2014 Annual Meeting of Shareholders.

### **Item 11. Executive Compensation**

Information with respect to executive compensation is incorporated herein by reference to the section entitled “Executive Compensation” contained in the Company’s Proxy Statement to be filed with the Securities and Exchange Commission in connection with the Company’s 2014 Annual Meeting of Shareholders.

**Item 12. Security Ownership of Certain Beneficial Owners and Management**

Information regarding security ownership of certain beneficial owners, directors and executive officers is incorporated herein by reference to the information in the section entitled “Security Ownership of Directors and Officers” contained in the Company’s Proxy Statement to be filed with the Securities and Exchange Commission in connection with its 2014 Annual Meeting of Shareholders.

**Item 13. Certain Relationships and Related Transactions, and Director Independence**

Information regarding certain relationships and related transactions is incorporated herein by reference to the information in the section entitled “Certain Relationships and Related Transactions” contained in the Company’s Proxy Statement to be filed with the Securities and Exchange Commission in connection with its 2014 Annual Meeting of Shareholders.

Information regarding Director Independence is incorporated herein by reference to the section entitled “Independence Determinations” contained in the Company’s Proxy Statement to be filed with the Securities and Exchange Commission in connection with the Company’s 2014 Annual Meeting of Shareholders

**Item 14. Principal Accounting Fees and Services**

Information regarding principal accountant fees and services is incorporated herein by reference to the section entitled “Fees to Auditors” contained in the Company’s Proxy Statement to be filed with the Securities and Exchange Commission in connection with its 2014 Annual Meeting of Shareholders.

**PART IV**

**Item 15. Exhibits and Financial Statement Schedules**

(a)(1) Financial Statements.

- Consolidated Balance Sheets
- Consolidated Statements of Operations
- Consolidated Statements of Changes in Stockholders’ Equity

- Consolidated Statements of Cash Flows
- Notes to Consolidated Financial Statements
- Report of Independent Registered Public Accounting Firm
- (a)(2) Financial Statement Schedules

Schedules other than those listed above have been omitted because of the absence of conditions under which they are required or because the required information is presented in the Financial Statements or Notes thereto.

(a)(3) The exhibits listed under Item 15(b) are filed or incorporated by reference herein.

(b) Exhibits.

The exhibits listed below are filed as part of this Annual Report on Form 10-K. Certain of the exhibits, as indicated, have been previously filed and are incorporated herein by reference.

**Exhibit**

**No.**                      **Identification of Exhibit**

- 3(i)                      Certificate of Organization of the Company (1)  
                             Amendment to Certificate of Organization of Registrant dated September 24, 1968 (1)  
                             Amendment to Certificate of Incorporation of the Company dated April 27, 1971 (2)  
                             Amendment to Certificate of Incorporation of the Company dated June 29, 1971 (2)
- 3(ii)                      The Company's Bylaws, as amended (6)
- 4                              Specimen of Common Stock certificate (2)
- 10.1                      Non-Salaried Director Stock Option Plan dated April 22, 1996\* (3)
- 10.1(a)                      Amendment No. 1 to the Non-Salaried Director Stock Option Plan \*(4)
- 10.1(b)                      Amendment No. 2 to the Non-Salaried Director Stock Option Plan \*(5)
- 10.3                      Acme United Employee Stock Option Plan as amended (7)
- 10.4                      Severance Pay Plan dated September 28, 2004\* (10)
- 10.5(a)                      Salary Continuation Plan dated September 28, 2004, as amended (9)\*
- 10.6                      2005 Non-Salaried Director Stock Option Plan (8)
- 10.8                      Deferred Compensation Plan dated October 2, 2007\* (11)
- 10.9                      2012 Acme United Employee Stock Option Plan (12)
- 10.10                      Revolving Loan Agreement with HSBC, dated April 5, 2012 (13)
- 10.10(a)                      Amendment No. 1 to Revolving Loan Agreement with HSBC. (15)
- 10.10(b)                      Amended and restated note.
- 10.10(c)                      Amendment No. 2 to Revolving Loan Agreement with HSBC
- 10.11                      Change in Control Plan as amended dated February 24, 2011\* (14)
- 21                              Subsidiaries of the Registrant
- 23.1                              Consent of MARCUM LLP, Independent Registered Public Accounting Firm
- 31.1                              Certification of Walter Johnsen pursuant to Rule 13a-14(a) and 15d-14(a) and Section 302 of the Sarbanes-Oxley Act of 2002
- 31.2                              Certification of Paul Driscoll pursuant to Rule 13a-14(a) and 15d-14(a) and Section 302 of the Sarbanes-Oxley Act of 2002
- 32.1                              Certification of Walter Johnsen pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
- 32.2                              Certification of Paul Driscoll pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

\* Indicates a management contract or a compensatory plan or arrangement

- (1) Previously filed in S-1 Registration Statement No. 230682 filed with the Commission on November 7, 1968 and amended by Amendment No. 1 on December 31, 1968 and by Amendment No. 2 on January 31, 1969.
- (2) Previously filed as an exhibit to the Company's Form 10-K filed in 1971.
- (3) Previously filed in the Company's Form S-8 Registration Statement No. 333-26739 filed with the Commission on May 9, 1997.
- (4) Previously filed in the Company's Form S-8 Registration Statement No. 333-84505 filed with the Commission on August 4, 1999.
- (5) Previously filed in the Company's Form S-8 Registration Statement No. 333-70348 filed with the Commission on September 21, 2000.
- (6) Previously filed in the Company's form 8-K filed on March 3, 2006.
- (7) Previously filed in the Company's Proxy statement for the 2005 Annual Meeting of Shareholders.
- (8) Previously filed in the Company's Proxy Statement filed on March 29, 2005.
- (9) Previously filed in the Company's form 8-K filed on December 21, 2010.
- (10) Previously filed as an exhibit to the Company's Form 10-K filed on March 17, 2005.
- (11) Previously filed as an exhibit to the Company's Form 10-K filed on March 12, 2008.
  - (12) Previously filed as exhibit 10.1 to the Company's Form 10-Q filed on August 14, 2012.
  - (13) Previously filed as exhibit 10.2 to the Company's Form 10-Q filed on August 14, 2012.
  - (14) Previously filed as an exhibit to the Company's Form 10-K filed on March 11, 2011.
  - (15) Previously filed in the Company's form 8-K filed on April 26, 2013.



Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized, on March 6, 2014.

**ACME UNITED CORPORATION**

(Registrant)

Signatures	Titles
/s/ Walter C. Johnsen Walter C. Johnsen	Chairman and Chief Executive Officer
/s/ Brian S. Olschan Brian S. Olschan	President, Chief Operating Officer and Director
/s/ Paul G. Driscoll Paul G. Driscoll	Vice President, Chief Financial Officer, Secretary and Treasurer
/s/ Rex Davidson Rex Davidson	Director
/s/ Richmond Y. Holden, Jr. Richmond Y. Holden, Jr.	Director
/s/ Susan H. Murphy Susan H. Murphy	Director
/s/ Stevenson E. Ward III Stevenson E. Ward III	Director