Form 10-K
February 24, 2015
UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, DC 20549
FORM 10-K
ANNUAL DEPORT BURGUANT TO SECTION 12 OR 15/4) OF THE SECURITIES EVOLANCE ACT OF 1024
ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the Fiscal Year Ended December 31, 2014
1 of the Fiscal Teal Ended December 31, 2017

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

Commission File Number 000-25032

OR

UNIVERSAL STAINLESS & ALLOY PRODUCTS, INC.

UNIVERSAL STAINLESS & ALLOY PRODUCTS INC

(Exact name of Registrant as specified in its charter)

DELAWARE 25-1724540 (State or other jurisdiction of (IRS Employer

incorporation or organization) Identification No.)

600 MAYER STREET, BRIDGEVILLE, PA 15017

(412) 257-7600

(Address of principal executive offices, including zip code) (Registrant's telephone number, including area code)

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

Title of each class Common Stock, par value \$0.001 per share Name of exchange on which registered The NASDAQ Stock Market, LLC

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

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

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

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 website, if any, every Interactive Data file required to be submitted and posted pursuant to Rule 405 of Regulation S-T 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 (§229.405 of this chapter) is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer. See definitions of "accelerated filer and large accelerated filer" in Rule 12b-2 of the Exchange Act. (Check One)

Large accelerated filer

Accelerated filer

Non-accelerated filer (Do not check if a smaller reporting company) Smaller reporting company Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes

No

The aggregate market value of the voting stock held by non-affiliates of the registrant on June 30, 2014, based on the closing price of \$32.48 per share on that date, was approximately \$105,099,000. For the purposes of this disclosure only, the registrant has assumed that its directors, executive officers, and beneficial owners of 5% or more of the registrant's common stock are the affiliates of the registrant. The registrant has made no determination that such persons are "affiliates" within the meaning of Rule 405 under the Securities Act of 1933.

As of February 19, 2015, there were 7,090,663 shares of the registrant's common stock outstanding.

DOCUMENTS INCORPORATED BY REFERENCE Part III of this Form 10-K incorporates by reference portions of the Company's definitive Proxy Statement for the 2015 Annual Meeting of Stockholders.

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#### PART I

# CAUTIONARY STATEMENT FOR PURPOSES OF THE "SAFE HARBOR" PROVISIONS OF THE PRIVATE SECURITIES LITIGATION REFORM ACT OF 1995

The statements contained in this Annual Report on Form 10-K ("Form 10-K") of Universal Stainless and Alloys, Inc. ("Universal," the "Company," "us," "our," or "we"), including, but not limited to, the statements contained in Item 1, "Busines and Item 7, "Management's Discussion and Analysis of the Financial Condition and Results of Operations," along with statements contained in other reports that we have filed with the Securities and Exchange Commission (the "SEC"), external documents and oral presentations, which are not historical facts are considered to be "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Act of 1934, as amended. These statements which may be expressed in a variety of ways, including the use of forward looking terminology such as

"believe," "expect," "seek," "intend," "may," "will," "should," "could," "potential," "continue," "estimate," "plan," or "anticip negatives thereof, other variations thereon or compatible terminology, relate to, among other things, statements regarding future growth, cost savings, expanded production capacity, broader product lines, greater capacity to meet customer quality reliability, price and delivery needs, enhanced competitive posture, and the effect of new accounting pronouncements. We do not undertake any obligation to publicly update any forward-looking statements.

These forward-looking statements, and any forward looking statements contained in other public disclosures of the Company which make reference to the cautionary factors contained in this Form 10-K, are based on assumptions that involve risks and uncertainties and are subject to change based on the considerations described below. We discuss many of these risks and uncertainties in greater detail in Item 1A, "Risk Factors," of this Form 10-K. These and other risks and uncertainties may cause our actual results, performance or achievements to differ materially from anticipated future results, performance or achievements expressed or implied by such forward-looking statements.

#### **ITEM 1.BUSINESS**

Universal, which was incorporated in 1994, and its wholly-owned subsidiaries, manufacture and market semi-finished and finished specialty steel products, including stainless steel, nickel alloys, tool steel and certain other premium alloyed steels. Our manufacturing process involves melting, remelting, heat treating, hot and cold rolling, forging, machining and cold drawing of semi-finished and finished specialty steels. Our products are sold to service centers, forgers, rerollers, original equipment manufacturers ("OEMs") and wire redrawers. Our customers further process our products for use in a variety of industries, including the aerospace, power generation, oil and gas, heavy equipment and general industrial markets. We also perform conversion services on materials supplied by customers.

We operate in four locations: Bridgeville, Pennsylvania; Dunkirk, New York; North Jackson, Ohio and Titusville, Pennsylvania. Our corporate headquarters is located at our Bridgeville location. We operate these four manufacturing locations as one reportable business segment.

Our products are manufactured in a wide variety of grades and melt qualities including argon oxygen decarburization ("AOD"), electro-slag remelted ("ESR"), vacuum induction melting ("VIM") and vacuum-arc remelted ("VAR"). At our Bridgeville and North Jackson facilities, we produce specialty steel products in the form of semi-finished long products (ingots, blooms, billets and bars) and flat rolled products (slabs and plates). Semi-finished long products are primarily used by our Dunkirk facility and certain customers to produce finished bar, rod, wire and plate products. Finished bar products that we manufacture are primarily used by OEMs and by service center customers for distribution to a variety of end users. We also produce customized shapes primarily for OEMs that are cold rolled

from purchased coiled strip, flat bar or extruded bar at our precision rolled products department, located at our Titusville facility.

## INDUSTRY OVERVIEW

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The specialty steel industry is a relatively small but distinct segment of the overall steel industry. Specialty steels include stainless steels, nickel alloys, tool steels, electrical steels, high-temperature alloys, magnetic alloys and electronic alloys. Specialty steels are made with a high alloy content, which enables their use in environments that demand exceptional hardness, toughness, strength and resistance to heat, corrosion or abrasion, or combinations thereof. Specialty steels generally must conform to more demanding customer specifications for consistency, straightness and surface finish than carbon steels. For the years ended December 31, 2014, 2013 and 2012, more than 75% of our net sales were derived from stainless steel products.

We primarily manufacture our products within the following product lines and, generally, in response to customer orders:

Stainless Steel. Stainless steel, which represents the largest part of the specialty steel market, contains elements such as nickel, chrome and molybdenum that give it the unique qualities of high strength, good wear characteristics, natural attractiveness, ease of maintenance and resistance to rust, corrosion and heat. Stainless steel is used, among other applications, in the, aerospace, oil and gas, power generation and automotive industries, as well as in the manufacturing of equipment for food handling, health and medical, chemical processing and pollution control.

High-Strength Low Alloy Steel. High-strength low alloy steel is a relative term that refers to those steels that maintain alloying elements that range in versatility. The alloy element of nickel, chrome and molybdenum in such steels typically exceeds the alloy element of carbon steels but not that of high-temperature alloy steel. High-strength low alloy steels are manufactured for use generally in the aerospace industry.

Tool Steel. Tool steels contain elements of manganese, silicon, chrome and molybdenum to produce specific hardness characteristics that enable tool steels to form, cut, shape and shear other materials in the manufacturing process. Heating and cooling at precise rates in the heat-treating process bring out these hardness characteristics. Tool steels are utilized in the manufacturing of metals, plastics, paper and aluminum extrusions, pharmaceuticals, electronics and optics.

High-Temperature Alloy Steel. These steels are designed to meet critical requirements of heat resistance and structural integrity. They generally have very high nickel content relative to other types of specialty steels. High-temperature alloy steels are manufactured for use generally in the aerospace industry.

Our net sales by principal product line were as follows:

For the years ended December 31,	2014	2013	2012
(dollars in thousands)			
Stainless steel	\$ 159,799	\$ 137,383	\$ 195,315
High-strength low alloy steel	16,853	17,894	21,897
Tool steel	16,680	18,112	20,420
High-temperature alloy steel	6,295	4,277	7,787
Conversion services and other sales	5,933	3,102	5,571
Total net sales	\$ 205,560	\$ 180,768	\$ 250,990
RAW MATERIALS			

We depend on the delivery of key raw materials for our day-to-day operations. These key raw materials are carbon and stainless scrap metal and alloys, primarily consisting of nickel, chrome, molybdenum, manganese and copper. Scrap metal is primarily generated by industrial sources and is purchased through a number of scrap brokers and processors. We also recycle scrap metal generated from our own production operations as a source of metal for our melt shops. Alloys are generally purchased from domestic agents and originate in the United States, Australia, Canada, China, Russia, Brazil and South Africa.

Our Bridgeville and North Jackson facilities currently supply semi-finished specialty steel products as starting materials to our other operating facilities. Semi-finished specialty steel starting materials, which are not capable of being produced by us at a competitive cost, are purchased from other suppliers. We generally purchase these starting materials from steel strip coil suppliers, extruders, flat rolled producers and service centers. We believe that adequate supplies of starting material will continue to be available.

The cost of raw materials represents over half of the total cost of our products sold in 2014, 2013 and 2012. Raw material costs can be impacted by significant price changes. Raw material prices vary based on numerous factors, including quality, and are subject to frequent market fluctuations. Future raw material prices cannot be predicted with any degree of certainty. We do not maintain any fixed-price long-term agreements with any of our raw material suppliers.

We maintain a sales price surcharge mechanism on certain of our products to help offset the impact of raw material price fluctuations. For certain products, the surcharge is calculated at the time of order entry, based on current raw material prices or prices at the time of shipment. For certain finished products, the surcharge is calculated based on the monthly average raw material prices two months prior to the promised ship date.

#### **ENERGY AGREEMENTS**

The production of specialty steel requires the ready availability of substantial amounts of electricity and natural gas for which we negotiate competitive agreements for the supply of electricity and natural gas. While we believe that our energy agreements allow us to compete effectively within the specialty steel industry, the potential of curtailments exists as a result of decreased supplies during periods of increased demand for electricity and natural gas. These interruptions not only can adversely affect our operating

performance, but also can lead to increased costs. We have a sales price surcharge mechanism on our products to help offset the impact of natural gas price fluctuations.

#### **CUSTOMERS**

Our five largest customers in the aggregate accounted for approximately 46% of our net sales for each of the years ended December 31, 2014, 2013 and 2012, respectively. Our largest customer in 2014, Reliance Steel & Aluminum Co., accounted for approximately 18%, 15% and 13% of our net sales for the years ended December 31, 2014, 2013 and 2012, respectively. No other customer accounted for more than 10% of our net sales for the year ended December 31, 2014. In addition, one other customer accounted for over 10% of our net sales in 2013, and two other customers accounted for over 10% of our net sales in 2012. International sales approximated 7%, 6% and 6% of 2014, 2013 and 2012 of our total net sales, respectively.

#### **BACKLOG**

Our backlog of orders (excluding surcharges) on hand as of December 31, 2014 was approximately \$61.1 million, or 31% higher, compared to approximately \$46.5 million at the same time in 2013. We believe that this 31% increase in our backlog is largely a result of increased demand for our products due to improved business conditions in 2014. Our backlog may not be indicative of actual sales because certain surcharges are not determinable until the order is shipped to the customer and, therefore, should not be used as a direct measure of future revenue.

#### **COMPETITION**

Competition in our markets is based upon product quality, delivery capability, customer service, customer approval and price. Maintaining high standards of product quality, while responding quickly to customer needs and keeping production costs at competitive levels, is essential to our ability to compete in these markets.

We believe that there are several companies that manufacture one or more similar specialty steel products that are significant competitors. There are a few smaller producing companies and material converters that are also considered to be competitors of ours.

High import penetration of specialty steel products, especially stainless and tool steels, also impacts the competitive nature within the United States. Unfair pricing practices by foreign producers have resulted in high import penetration into the U.S. markets in which we participate.

#### **EMPLOYEE RELATIONS**

We consider the maintenance of good relations with our employees to be important to the successful conduct of our business. We have profit-sharing plans for certain salaried and hourly employees and for all of our employees represented by United Steelworkers (the "USW") and have equity ownership programs for all of our eligible employees, in an effort to forge an alliance between our employees' interests and those of our stockholders. At December 31, 2014, 2013 and 2012, we had 714, 675, and 724 employees, respectively, of which 501, 475, and 518, respectively, were USW members.

#### Collective Bargaining Agreements

Our Bridgeville, Titusville and Dunkirk facilities recognize the USW as the exclusive representative for their hourly employees with respect to the terms and conditions of their employment. The North Jackson facility is not unionized. We have entered into the following collective bargaining agreements:

Facility Commencement Date Expiration Date

Dunkirk November 2012 October 2017
Bridgeville September 2013 August 2018
Titusville October 2010 September 2015

We believe a critical component of our collective bargaining agreements is the inclusion of a profit sharing plan.

## **Employee Benefit Plans**

We maintain a 401(k) retirement plan for our hourly and salaried employees. Pursuant to the 401(k) plan, participants may elect to make pre-tax and after-tax contributions, subject to certain limitations imposed under the Internal Revenue Code of 1986, as amended. In addition, we make periodic contributions to the 401(k) plan for the hourly employees employed at the Dunkirk and Titusville facilities, based on service, and at the North Jackson facility, based upon the employee's age. We make periodic contributions for the salaried employees at all locations, except for North Jackson, based upon their service and their individual contribution to the 401(k) retirement plan. For North Jackson salaried employees, we make periodic contributions based upon the employee's age and their individual contributions.

We participate in the Steelworkers Pension Trust (the "Trust"), a multi-employer defined-benefit pension plan that is open to all hourly and salaried employees associated with the Bridgeville facility. We make periodic contributions to the Trust based on hours worked at a fixed rate for each hourly employee and a fixed monthly contribution on behalf of each salaried employee.

We also provide group life and health insurance plans for our hourly and salary employees.

#### Employee Stock Purchase Plan

Under the 1996 Employee Stock Purchase Plan, as amended (the "Plan"), the Company is authorized to issue up to 200,000 shares of common stock to its full-time employees, nearly all of whom are eligible to participate. Under the terms of the Plan, employees can choose as of January 1 and July 1 of each year to have up to 10% of their total earnings withheld to purchase up to 100 shares of our common stock each six-month period. The purchase price of the stock is 85% of the lower of its beginning-of-the-period or end-of-the-period market prices. At December 31, 2014, we have issued 162,961 shares of common stock since the Plan's inception.

#### **ENVIRONMENTAL**

We are subject to federal, state and local environmental laws and regulations (collectively, "Environmental Laws"), including those governing discharges of pollutants into the air and water, and the generation, handling and disposal of hazardous and non-hazardous substances. We monitor our compliance with applicable Environmental Laws and, accordingly, believe that we are currently in compliance with all laws and regulations in all material respects. We are subject periodically to environmental compliance reviews by various regulatory offices. We may be liable for the remediation of contamination associated with generation, handling and disposal activities. Environmental costs could be incurred, which may be significant, related to environmental compliance, at any time or from time to time in the future.

### **EXECUTIVE OFFICERS**

The following table sets forth, as of February 24, 2015, certain information with respect to the executive officers of the Company:

Name (Age)	Executive Officer Since	Position
Dennis M. Oates (62)	2008	Chairman, President and Chief Executive Officer
Christopher M. Zimmer (41)	2010	Executive Vice President and Chief Commercial Officer
Michael D. Bornak (52)	2013	Vice President of Finance, Chief Financial Officer and Treasurer
Paul A. McGrath (63)	1996	

Vice President of Administration, General Counsel and Secretary

Dennis M. Oates has been President and Chief Executive Officer of the Company since 2008. Mr. Oates was named to the Company's Board of Directors in 2007. Mr. Oates previously served as Senior Vice President of the Specialty Alloys Operations of Carpenter Technology Corporation from 2003 to 2007. Mr. Oates also served as President and Chief Executive Officer of TW Metals, Inc. from 1998 to 2003. In May 2010, the Board of Directors elected Mr. Oates to the additional position of Chairman.

Christopher M. Zimmer has been Executive Vice President and Chief Commercial Officer since July 2014. Mr. Zimmer served as Vice President of Sales and Marketing from 2008 to July 2014. Mr. Zimmer previously served as Vice President of Sales and Marketing for Schmoltz+Bickenbach USA from 1995 to 2008. He held positions of increasing responsibility including inside sales, commercial manager—stainless bar, general manager—nickel alloy products, and National Sales Manager.

Michael D. Bornak has been Vice President of Finance, Chief Financial Officer and Treasurer since June 2013. Mr. Bornak previously served as Chief Financial Officer, Treasurer and Senior Vice President, Finance and Administration of SeaChange International, Inc., a global multi-screen video software provider, from January 2012 until May 2013. Mr. Bornak previously served from 2009 until January 2012 as the Chief Financial Officer of Tollgrade Communications, Inc., a test and measurement telecommunications and utility company. From 2008 to 2009, Mr. Bornak was Chief Financial Officer of Solar Power Industries, Inc., a solar energy product manufacturer, and Mr. Bornak was the Chief Financial Officer of MHF Logistical Solutions, Inc., a logistics company primarily serving the nuclear and hazardous/non-hazardous waste industries, from 2006 to 2008. Mr. Bornak is a Certified Public Accountant and began his financial career at Ernst & Young LLP.

Paul A. McGrath has been Vice President of Administration of the Company since 2007, General Counsel since 1995 and was appointed Secretary in 1996. Mr. McGrath served as Vice President of Operations from 2001 to 2006. Previously, he was employed by Westinghouse Electric Corporation for approximately 24 years in various management positions.

#### PATENTS AND TRADEMARKS

We do not consider our business to be materially dependent on patent or trademark protection, and believe we own or maintain effective licenses covering all the intellectual property used in our business. We benefit from our proprietary rights relating to designs, engineering and manufacturing processes and procedures. We seek to protect our proprietary information by use of confidentiality and non-competition agreements with certain employees.

#### **AVAILABLE INFORMATION**

Copies of our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, current reports on Form 8-K, and any amendments to those reports, as well as proxy and information statements that we file with the SEC, are available free of charge on our website at www.univstainless.com as soon as reasonably practicable after such reports are filed with the SEC. The contents of our website are not part of this Form 10-K. Copies of these documents will be available to any shareholder upon request. Requests should be directed in writing to Investor Relations at 600 Mayer Street, Bridgeville, PA 15017. You also may read and copy any materials we file with the SEC at the SEC's Public Reference Room at 100 F Street, NE, Washington, DC 20549. You may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. The SEC maintains an Internet site at www.sec.gov that contains reports, proxy and information statements and other information regarding issuers, like us, that file electronically with the SEC.

#### ITEM 1A.RISK FACTORS

We wish to caution each reader of this Form 10-K to consider the following factors and other factors discussed herein and in other past reports, including but not limited to prior year Form 10-K and Form 10-Q reports filed with the SEC. Our business and results of operations could be materially affected by any of the following risks. The factors discussed herein are not exhaustive. Therefore, the factors contained herein should be read together with other reports that we file with the SEC from time to time, which may supplement, modify, supersede, or update the factors listed in this document.

A substantial amount of our sales are derived from a limited number of customers.

Net sales to our five largest customers accounted for 46% of our total net sales, in each of the years ended December 31, 2014, 2013 and 2012, respectively. The accounts receivable balance from these five customers comprised approximately 37% of total accounts receivable at December 31, 2014. An adverse change in, or termination of, the relationship with one or more of our customers or market segments could have a material adverse effect on our results of operations.

Our business is very competitive and increased competition could reduce our sales.

We compete with domestic and foreign producers of specialty steel products. In addition, many of the finished products sold by our customers are in direct competition with finished products manufactured by foreign sources, which may affect the demand for those customers' products. Any competitive factors that adversely affect the market for finished products manufactured by us or our customers could indirectly adversely affect the demand for our semi-finished products. Additionally, our products compete with products fashioned from alternative materials such as aluminum, composites and plastics, the production of which includes domestic and foreign enterprises.

Competition in our field is intense and is expected to continue to be so in the foreseeable future. There can be no assurance that we will be able to compete successfully in the future.

A substantial amount of ours sales are derived from the aerospace industry.

Approximately 59% of our sales and 44% of our tons shipped represented products sold to customers in the aerospace market in 2014. The aerospace market is historically cyclical due to both external and internal market factors. These factors include general economic conditions, diminished credit availability, airline profitability, demand for air travel, age of fleets, varying fuel and labor costs, price competition, new technology development and international and domestic political conditions such as military conflict and the threat of terrorism. The length and degree of cyclical fluctuation can be influenced by any one or a combination of these factors and therefore are difficult to predict with certainty. While the aerospace industry is currently experiencing good growth, a downturn in the aerospace industry would adversely affect the demand for products and/or the prices at which we are able to sell our products, and our results of operations, business and financial condition could be materially adversely affected.

We are dependent on the availability and price of raw materials.

We purchase carbon and stainless scrap metal and alloy additives, principally nickel, chrome, molybdenum, manganese and copper, for our melting operation. A substantial portion of the alloy additives is available only from foreign sources, some of which are located in countries that may be subject to unstable political and economic conditions. Those conditions might disrupt supplies or affect the prices of the raw materials used by us. We maintain sales price surcharges on certain of our products to help offset the impact of raw material price fluctuations.

We do not maintain long-term fixed-price supply agreements with any of our raw material suppliers. If our supply of raw materials were interrupted, we might not be able to obtain sufficient quantities of raw materials, or obtain sufficient quantities of such materials

at satisfactory prices, which, in either case, could adversely affect our results of operations. In addition, significant volatility in the price of our principal raw materials could adversely affect our financial results and there can be no assurance that the raw material surcharge mechanism employed by us will completely offset immediate changes in our raw material costs.

We are subject to risks associated with global economic and market factors.

Our results of operations are affected directly by the level of business activity of our customers, which in turn is affected by global economic and market factors impacting the industries and markets that we serve. We are susceptible to macroeconomic downturns in the United States and abroad that may affect the general economic climate, our performance and the demand of our customers. We may face significant challenges if conditions in the financial markets deteriorate. There can be no assurance that global economic and market conditions will not adversely impact our results of operations, cash flow or financial position in the future.

We may experience a shortage in the supply of energy or an increase in energy costs to operate our facilities.

The manufacturing of specialty steels is an energy-intensive industry. While we believe that our energy agreements allow us to compete effectively within the specialty steel industry, we are subject to curtailments as a result of decreased supplies and increased demand for electricity and natural gas. These interruptions not only can adversely affect our operating performance, but also can lead to increased costs for energy.

Our business depends largely on our ability to attract and retain key personnel.

We depend on the continued service, availability and ability to attract skilled personnel, including members of our executive management team, other management positions, metallurgists, along with maintenance and production positions. Our inability to attract and retain such people may adversely impact our ability to fill existing roles and support growth. Further, the loss of key personnel could adversely affect our ability to perform until suitable replacements can be found.

Our business may be harmed by strikes or work stoppages.

At December 31, 2014, we had 501 employees out of a total of 714 who were covered under collective bargaining agreements expiring at various dates in 2015 to 2018. For example, our collective bargaining agreement ("CBA") relating to our Titusville facility currently is scheduled to expire in September 2015. At December 31, 2014, we had 30 employees covered under this CBA at our Titusville facility. There can be no assurance that we will be successful in timely concluding collective bargaining agreements with the USW to succeed the agreements that expire, in which case, we may experience strikes or work stoppages that may have a material adverse impact on our results of operations.

Our business may be harmed by failures on critical manufacturing equipment.

Our manufacturing processes are dependent upon certain critical pieces of specialty steel making equipment, such as our 50-ton electric-arc furnace and AOD vessel, our ESR, VIM and VAR furnaces, our radial hydraulic forge and our universal rolling mill. In the event a critical piece of equipment should become inoperative as a result of unexpected equipment failure, there can be no assurance that our operations would not be substantially curtailed, which may have a negative effect on our financial results.

Our business may be harmed if we are unable to meet our debt service requirements or the covenants in our Credit Agreement or if interest rates increase.

We have debt upon which we are required to make scheduled interest and principal payments, and we may incur additional debt in the future. A significant portion of our debt bears interest at variable rates that may increase in the future. Our ability to satisfy our debt obligations, and our ability to refinance any of our indebtedness in the future if we determine that doing so would be advisable, will depend upon our future operating performance, which will be affected by prevailing economic conditions in the markets that we serve and financial, business and other factors, many of which are beyond our control. If we are unable to generate sufficient cash to service our debt or if interest rates increase, our results of operations and financial condition could be adversely affected. Our Credit Agreement, which provides for a \$105.0 million senior secured revolving credit facility and a \$20.0 million senior secured term loan facility, also requires us to comply with certain covenants. A failure to comply with the covenants contained in the Credit Agreement could result in a default, which, if not waived by our lenders, could substantially increase our borrowing costs and result in acceleration of our debt. As of December 31, 2014, we were in compliance with the covenants in our Credit Agreement.

The carrying value of goodwill may not be recoverable.

Goodwill is recorded at fair value on the date of acquisition. We review goodwill at least annually for impairment. Impairment may result from, among other things, deterioration in performance, adverse market conditions, adverse changes in applicable laws or regulations, and a variety of other factors. Any future impairment of goodwill could have a material adverse effect on our results of operations.

We believe that our international sales are associated with various risks.

We conduct business with suppliers and customers in foreign countries which exposes us to risks associated with international business activities. We could be significantly impacted by those risks, which include the potential for volatile economic and labor conditions, political instability, collecting accounts receivable and exchange rate fluctuations (which may affect sales revenue to international customers and the margins on international sales when converted into U.S. dollars).

If we are unable to protect our information technology infrastructure against service interruptions, data corruption, cyber-based attacks or network security beaches, our operations could be disrupted.

We rely on information technology networks and systems to manage and support a variety of business activities, including procurement and supply chain, engineering support, and manufacturing. Our information technology systems, some of which are managed by third-parties, may be susceptible to damage, disruptions or shutdown due to failures during the process of upgrading or replacing software, databases or components thereof, power outages, hardware failures, computer viruses, attacks by computer hackers, telecommunications failures, user errors or catastrophic events. In addition, security breaches could result in unauthorized disclosures of confidential information. If our information technology systems suffer severe damage, disruption or shutdown and our business continuity plans do not effectively resolve the issues in a timely manner, our manufacturing process could be disrupted resulting in late deliveries or even no deliveries if there is a total shutdown.

## ITEM 1B.UNRESOLVED STAFF COMMENTS

None.

#### **ITEM 2.PROPERTIES**

We own our Bridgeville, Pennsylvania facility, which consists of approximately 760,000 square feet of floor space and our executive offices on approximately 74 acres. The Bridgeville facility contains melting, remelting, conditioning, rolling, annealing and various other processing equipment. Substantially all products shipped from the Bridgeville facility are processed through its melt shop and universal rolling mill operations.

We own our North Jackson, Ohio facility, which consists of approximately 257,000 square feet of floor space on approximately 110 acres. The North Jackson facility contains melting, remelting, forging, annealing and various other processing operations.

We own our Dunkirk, New York facility, which consists of approximately 680,000 square feet of floor space on approximately 81 acres. The Dunkirk facility processes semi-finished billet and bar stock through one or more of its four rolling mills, a high temperature annealing facility and/or a round bar facility.

We own our Titusville, Pennsylvania facility, which consists of seven buildings on approximately 10 acres, including two principal buildings of approximately 265,000 square feet in total area. The Titusville facility contains five VAR furnaces and various rolling and finishing equipment.

Specialty steel production is a capital-intensive industry. We believe that our facilities and equipment are suitable for our present manufacturing needs. We believe, however, that we will continue to require capital from time to time to add new equipment and to repair or replace our existing equipment to remain competitive and to enable us to manufacture quality products and provide delivery and other support service assurances to our customers.

## ITEM 3.LEGAL PROCEEDINGS

From time to time, various lawsuits and claims have been or may be asserted against us relating to the conduct of our business, including routine litigation relating to commercial and employment matters. The ultimate cost and outcome of any litigation or claim cannot be predicted with certainty. We believe, based on information presently available, that the likelihood that the ultimate outcome of any such pending matter will have a material adverse effect on our financial condition, or liquidity or a material impact to our results of operations is remote, although the resolution of one or more of these matters may have a material adverse effect on our results of operations for the period in which the resolution occurs.

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Not applicable.

#### PART II

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

At December 31, 2014, a total of 7,371,018 shares of common stock, par value \$0.001 per share, were issued and held by approximately 113 holders of record. There were 292,855 shares of the issued common stock held in treasury at December 31, 2014.

Certain holders of our common stock and the Company are party to a stockholder agreement. That agreement maintains in effect certain registration rights granted to non-management stockholders and provides to them two demand registration rights exercisable at any time upon written request for the registration of shares of common stock having an aggregate net offering price of at least \$5.0 million.

## PRICE RANGE OF COMMON STOCK

Our common stock is listed on the NASDAQ Global Select Market under the symbol "USAP." The following table sets forth the range of high and low sales prices per share of our common stock, for the periods indicated below:

	2014		2013	
	High	Low	High	Low
First quarter	\$ 38.88	\$ 30.15	\$ 38.44	\$ 32.41
Second quarter	\$ 36.81	\$ 28.79	\$ 36.59	\$ 27.61
Third quarter	\$ 34.22	\$ 25.92	\$ 33.11	\$ 19.28
Fourth quarter	\$ 28.79	\$ 22.85	\$ 36.78	\$ 30.95
PERFORMANO	E GRAPH	I		

The performance graph below compares the cumulative total stockholder return on our common stock with the cumulative total return on the equity securities of the NASDAQ Composite Index and a peer group selected by us. The peer group consists of domestic specialty steel producers: Allegheny Technologies Incorporated; Materion Corporation; Carpenter Technology Corporation; Haynes International, Inc.; and RTI International Metals, Inc. The graph assumes an investment of \$100 on December 31, 2009 reinvestment of dividends, if any, on the date of dividend payment and the peer group is weighted by each company's market capitalization. The performance graph represents past performance and should not be considered to be an indication of future performance.

Comparison of 5-Year Cumulative Total Shareholder Return among Universal Stainless & Alloy Products, Inc., the NASDAQ Composite Index and a Peer Group

For the	years ended	December	31,		
2009	2010	2011	2012	2013	2014

Universal Stainless & Alloy Products, Inc.	\$ 100.00	\$ 165.85	\$ 198.09	\$ 194.97	\$ 191.20	\$ 133.35
Peer Group	\$ 100.00	\$ 132.39	\$ 127.08	\$ 105.00	\$ 126.40	\$ 114.21
NASDAQ Composite Index	\$ 100.00	\$ 118.02	\$ 117.04	\$ 137.47	\$ 192.62	\$ 221.02

#### PREFERRED STOCK

Our Certificate of Incorporation provides that we may, by vote of our Board of Directors, issue up to 1,980,000 shares of preferred stock. The preferred stock may have rights, preferences, privileges and restrictions thereon, including dividend rights, dividend rates, conversion rights, voting rights, terms of redemption, redemption prices, liquidation preferences and the number of shares constituting any series or designation of such series, without further vote or action by the stockholders. The issuance of preferred stock may have the effect of delaying, deferring or preventing a change in control of the Company without further action by the stockholders and may adversely affect the voting and other rights of the holders of common stock. The issuance of preferred stock with voting and conversion rights may adversely affect the voting power of the holders of common stock, including the loss of voting control to others. We have no outstanding preferred stock and have no current plans to issue any of the authorized preferred stock.

#### **DIVIDENDS**

We have never paid a cash dividend on our common stock. Our Credit Agreement does not permit the payment of cash dividends on our common stock.

## ITEM 6.SELECTED FINANCIAL DATA

included in our consolidated results since that time.

For the years ended December 31, (dollars in thousands, except per share amounts) Summary of operations:	2014	2013	2012	2011	2010			
Net sales	\$ 205,560	\$ 180,768	\$ 250,990	\$ 252,596	\$ 189,423			
Operating income (loss)	\$ 10,900	\$ (4,005)	\$ 23,403	\$ 29,687	\$ 20,423			
Net income (loss)	\$ 4,050	\$ (4,062)	\$ 14,617	\$ 18,122	\$ 13,242			
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Financial position at year-end:								
Cash	\$ 142	\$ 307	\$ 321	\$ 274	\$ 34,400			
Working capital	\$ 107,752	\$ 99,554	\$ 129,346	\$ 113,742	\$ 110,039			
Property, plant and equipment, net	\$ 199,795	\$ 203,590	\$ 206,150	\$ 183,148	\$ 71,581			
Total assets	\$ 364,557	\$ 347,924	\$ 375,698	\$ 361,439	\$ 210,540			
Long-term debt	\$ 83,875	\$ 86,796	\$ 105,242	\$ 91,650	\$ 7,990			
Stockholders' equity	\$ 203,630	\$ 196,458	\$ 197,713	\$ 180,073	\$ 159,562			
Common share data:								
Net income (loss) per common share - Basic	\$ 0.58	\$ (0.58)	\$ 2.13	\$ 2.65	\$ 1.95			
Net income (loss) per common share - Diluted	\$ 0.57	\$ (0.58)	\$ 2.02	\$ 2.56	\$ 1.93			
We acquired the North Jackson facility in August 2011. The results and balances related to North Jackson have been								



# ITEM 7.MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following Management Discussion and Analysis ("MD&A") is intended to help the reader understand the consolidated results of operations and financial condition of Universal Stainless & Alloy Products, Inc. and its wholly-owned subsidiaries (collectively, "we," "us," "our," or the "Company"). This MD&A should be read in conjunction with our consolidated financial statements and accompanying notes included in this Form 10-K. When reviewing the discussion, you should keep in mind the substantial risks and uncertainties that characterize our business. In particular, we encourage you to review the risk and uncertainties described under Item 1A., "Risk Factors," of this Form 10-K. These risks and uncertainties could cause actual results to differ materially from those forecasted in forward-looking statements or implied by past results and trends. Forward-looking statements are statements that attempt to project or anticipate future developments in our business; we encourage you to review the discussion of forward-looking statements under "Cautionary Statement for Purposes of the "Safe Harbor" Provisions of the Private Securities Litigation Reform Act of 1995," at the beginning of this report. These statements, like all statements in this report, speak only as of the date of this report (unless another date is indicated), and we undertake no obligation to update or revise the statements in light of future developments. Unless otherwise specified, any reference to a "year" is to the year ended December 31.

#### **Business Overview**

We manufacture and market semi-finished and finished specialty steel products, including stainless steel, nickel alloys, tool steel and certain other alloyed steels. Our manufacturing process involves melting, remelting, heat treating, hot and cold rolling, forging, machining and cold drawing of semi-finished and finished specialty steels. Our products are sold to service centers, forgers, rerollers, original equipment manufacturers and wire redrawers. Our customers further process our products for use in a variety of industries, including the aerospace, power generation, oil and gas and general industrial markets. We also perform conversion services on materials supplied by customers.

Throughout 2014, we saw an increased demand for our products in the majority of our targeted end markets, as our revenues increased to \$205.6 million, an increase of \$24.8 million, or 14%, compared to full year 2013. The growth in 2014 net sales was achieved despite the loss of one of our largest customers that announced in late 2013 that it would in-source work that we previously performed for it. In our primary market, aerospace, which approximates 59% of our total net sales, our net sales grew to \$120.9 million in 2014 from \$102.3 million in 2013, an increase of \$18.6 million, or 18.2%. In addition, net revenues in our power generation and oil and gas markets increased by 8% and 3% in 2014, respectively. These increases were slightly offset by an 8% reduction in sales to the heavy equipment market. For the full year of 2014, our premium alloy products, which we define as all vacuum induction melt ("VIM"), sales increased by 30% over 2013 levels, and represented \$13.8 million, or 6.7%, of our total net sales compared to \$10.6 million, or 5.9%, of total net sales in 2013. Our premium alloy products are primarily sold to the aerospace end market. Our backlog at the end of 2014, before surcharges, was approximately \$61.1 million, an increase of almost 31% compared to a backlog of \$46.5 million at the end of 2013. One of our top priorities over the last 24 months has been to earn customer certifications. In 2014, we earned an additional two certifications that are critical to our focus on the aerospace business, the Pratt and Whitney LCS approval in March 2014 and the S-400 and S-1000 approvals from GE Aviation in July 2014. We added 13 more new products in 2014 on top of the 11 added in 2013, as new product introductions are also essential to move to a higher value product mix. Thus far into 2015, we have added 5 new products to our portfolio. We continue to work on gaining other customer approvals for our higher value added nickel alloy products to expand our revenue base as we move into future periods.

During 2014, our overall manufacturing activity levels increased significantly compared to 2013, and thus we were better able to absorb costs due to more consistent levels of demand and production. In addition, we continued to focus our attention on reducing scrap rates and improving yields, while controlling spending at each of plants. As a result of these efforts and improved business conditions, our gross margins for 2014 more than doubled to 15.6% as a percentage of net sales compared to 7.7% posted for the full year in 2013. As we move into 2015, with declining nickel prices and lower surcharges that began later in 2014 and have continued into 2015, we may see a negative impact to our gross margin, especially in the first quarter, as some of our older inventory at higher material prices is shipped to our customers. We intend to continue our effort to improve our gross margin throughout the year. Our selling, general and administrative expenses increased \$3.2 million in 2014 compared to 2013 primarily as a result of incurring additional expense of \$2.2 million under our variable incentive compensation plan due to our improved profitability in 2014 compared to 2013, as well as recording administrative related costs of \$960,000 associated with switching our health care plans from a full premium based plan to a self-insurance based plan. However, our overall healthcare costs for 2014 were consistent with those incurred in 2013. We also deepened our management team in 2014 and as a result incurred higher than normal placement fees and relocation costs. Overall though, our operating income in 2014 increased to \$10.9 million compared to an operating loss of \$4.0 million in 2013, or almost a \$15 million improvement in just one year. We continue to generate cash from operations and our capital spending program, which totaled \$11.2 million in 2014, is discretionary in nature as we invest in projects with the highest return on investment.

We believe that demand in the majority of our end markets, especially aerospace where both Boeing and Airbus have production backlogs out for the next several years along with growth in the aftermarket parts markets will continue to improve as we move through 2015. However, as we begin 2015, we see signs of a downturn in the oil and gas market with the decline of oil prices and a

slow-down in new oil related exploration activities, as well as potential pricing pressure in other end markets as competitors with larger oil and gas exposure seek to capture other market opportunities,

Our operating facilities are integrated, and therefore our chief operating decision maker ("CODM") views the Company as one business unit. Our CODM sets performance goals, assesses performance and makes decisions about resource allocations on a consolidated basis. As a result of these factors, as well as the nature of the financial information available which is reviewed by our CODM, we maintain one reportable segment.

**Results of Operations** 

2014 Results as Compared to 2013

For the years ended December 31,
(dollars in thousands, except per shipped ton
information)

	Percentage		Percentag			
		of net	of net		ton	Percentage
	Amount	sales	Amount	sales	variance	variance
Net sales:						
Stainless steel	\$ 159,799	77.7 %	\$ 137,383	76.0 %	\$ 22,416	16.3 %
High-strength low alloy steel	16,853	8.2	17,894	9.9	(1,041)	(5.8)
Tool steel	16,680	8.1	18,112	10.0	(1,432)	(7.9)
High-temperature alloy steel	6,295	3.1	4,277	2.4	2,018	47.2
Conversion services and other sales						