
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, DC 20549**

**FORM S-8
REGISTRATION STATEMENT
UNDER
THE SECURITIES ACT OF 1933**



UNIVERSAL STAINLESS & ALLOY PRODUCTS, INC.

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of
incorporation or organization)

25-1724540
(I.R.S. Employer
Identification No.)

600 Mayer Street
Bridgeville, Pennsylvania
(Address of principal executive offices)

15017
(Zip Code)

EMPLOYEE STOCK PURCHASE PLAN
(Full title of the plan)

Paul A. McGrath
Vice President of Administration, General Counsel and Secretary
Universal Stainless & Alloy Products, Inc.
600 Mayer Street
Bridgeville, Pennsylvania 15017
(Name and address of agent for service)

(412) 257-7600
(Telephone number, including area code, of agent for service)

Copies of all communications to:

Jeffrey W. Acre
K&L Gates LLP
K&L Gates Center
210 Sixth Avenue
Pittsburgh, Pennsylvania 15222
(412) 355-6500

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

Large accelerated filer

Accelerated filer

Non-accelerated filer (Do not check if a smaller reporting company)

Smaller Reporting Company

CALCULATION OF REGISTRATION FEE

Title of each class of securities to be registered	Amount to be registered⁽¹⁾	Proposed maximum offering price per share	Proposed maximum aggregate offering price	Amount of registration fee
Common Stock, par value \$0.001 per share	100,000	\$11.66 ⁽²⁾	\$1,166,000	\$117.42

- (1) This Registration Statement also registers additional securities to be offered or issued upon adjustments or changes made to registered securities by reason of any stock splits, stock dividends or similar transactions as permitted by Rule 416(a) and Rule 416(b) under the Securities Act of 1933, as amended (the "Securities Act").
- (2) Estimated solely for the purpose of calculating the registration fee pursuant to Rule 457(c) and Rule 457(h) under the Securities Act. The fee is calculated on the basis of the average of the high and low prices for the Registrant's Common Stock reported on the Nasdaq Global Select Market on June 13, 2016.
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EXPLANATORY NOTE

This Registration Statement is being filed to register an additional 100,000 shares of the common stock, par value \$0.001 per share (the "Common Stock"), of Universal Stainless & Alloy Products, Inc. (the "Registrant") as a result of an increase in the number of shares of Common Stock issuable under the Company's Employee Stock Purchase Plan (the "Plan"). The prior Registration Statements on Form S-8 filed by the Registrant in connection with the Plan on October 4, 1996 (File No. 333-13511), August 30, 2006 (File No. 333-136984) and October 9, 2012 (File No. 333-184366) are hereby incorporated by reference. This incorporation by reference is made pursuant to General Instruction E of Form S-8 regarding the registration of additional securities of the same class as other securities for which there has been filed a Registration Statement on Form S-8 relating to the same employee benefit plan.

PART I

INFORMATION REQUIRED IN THE SECTION 10(a) PROSPECTUS

ITEM 1. PLAN INFORMATION.*

ITEM 2. REGISTRANT INFORMATION AND EMPLOYEE PLAN INFORMATION*

* Information required by Part I to be contained in the Section 10(a) prospectus is omitted from this Registration Statement in accordance with Rule 428 under the Securities Act and the Note to Part I of Form S-8.

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

ITEM 3. INCORPORATION OF DOCUMENTS BY REFERENCE.

The following documents filed by the Registrant with the Securities and Exchange Commission (the "Commission") are incorporated by reference into this Registration Statement:

1. The Registrant's Annual Report on Form 10-K for the fiscal year ended December 31, 2015;
2. The Registrant's Quarterly Report on Form 10-Q for the fiscal quarter ended March 31, 2016;
3. The Registrant's Current Reports on Form 8-K filed January 25, February 3 and May 13, 2016; and
4. The description of the Registrant's Common Stock contained in the Registration Statement filed by the Registrant under Section 12 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), including any amendments or reports filed for the purpose of updating such description.

All documents subsequently filed by the Registrant with the Commission pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act after the date of this Registration Statement, but prior to the filing of a post-effective amendment to this Registration Statement that indicates that all securities offered by this Registration Statement have been sold or which deregisters all such securities then remaining unsold, shall be deemed to be incorporated by reference into this Registration Statement; provided, however, that the Registrant is not incorporating by reference any information furnished (but not filed) under Item 2.02 or Item 7.01 of any Current Report on Form 8-K. Each document incorporated by reference into this Registration Statement shall be deemed to be a part of this Registration Statement from the date of filing of such document with the Commission until the information contained therein is superseded or updated by any subsequently filed document that is incorporated by reference into this Registration Statement or by any document that constitutes part of the prospectus relating to the Plan, each meeting the requirements of Section 10(a) of the Securities Act.

ITEM 8. EXHIBITS.

The following exhibits are filed herewith or incorporated by reference as part of this Registration Statement:

- 4.1 Amended and Restated Certificate of Incorporation (incorporated by reference to Exhibit 3.1 to Registration No. 33-85310).
- 4.2 Certificate of Amendment of Restated Certificate of Incorporation (incorporated by reference to Exhibit 3.1 to the Registrant's Quarterly Report on Form 10-Q for the quarter ended June 30, 2013).
- 4.3 Second Amended and Restated By-laws of the Registrant (incorporated by reference to Exhibit 3.1 to the Registrant's Current Report on Form 8-K filed December 15, 2014).
- 5.1 Opinion of K&L Gates LLP regarding the legality of the shares being registered hereunder (filed herewith).
- 23.1 Consent of Schneider Downs & Co., Inc., independent registered public accounting firm (filed herewith).
- 23.2 Consent of K&L Gates LLP (included in the opinion filed as Exhibit 5.1 hereto).
- 24.1 Power of Attorney (included on the signature page to this Registration Statement).
- 99.1 Employee Stock Purchase Plan (incorporated by reference to Exhibit 4.1 to the Registration Statement on Form S-8 (File No. 333-13511) filed October 4, 1996).
- 99.2 Amendment to Employee Stock Purchase Plan, dated February 3, 2012 (incorporated by reference to Exhibit 99.2 to the Registration Statement on Form S-8 (File No. 333-184336) filed October 9, 2012).
- 99.3 Amendment to Employee Stock Purchase Plan, dated May 12, 2016 (incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed May 13, 2016).

EXHIBIT INDEX

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K&L GATES

K&L GATES LLP
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210 SIXTH AVENUE
PITTSBURGH, PA 15222-2613
T 412.355.6500 F 412.355.6501 klgates.com

June 16, 2016

Universal Stainless & Alloy Products, Inc.
600 Mayer Street
Bridgeville, Pennsylvania 15017

Ladies and Gentlemen:

We have acted as counsel to Universal Stainless & Alloy Products, Inc., a Delaware corporation (the “Company”), in connection with the Registration Statement on Form S-8 (the “Registration Statement”) to be filed by the Company with the Securities and Exchange Commission for the registration under the Securities Act of 1933, as amended (the “Securities Act”), of 100,000 additional shares of the Company’s common stock, par value \$0.001 per share (the “Shares”), which Shares are to be issued from time to time in connection with the Universal Stainless & Alloy Products, Inc. Employee Stock Purchase Plan, as amended to date (the “Plan”).

This opinion letter is being delivered in accordance with the requirements of Item 601(b)(5) of Regulation S-K under the Securities Act.

You have requested our opinions as to the matters set forth below in connection with the Registration Statement. For purposes of rendering those opinions, we have examined copies of the Plan, the Registration Statement, the Company’s Amended and Restated Certificate of Incorporation, as amended to date, and Second Amended and Restated By-laws and the corporate actions of the Company with respect to the Plan and the registration and issuance of the Shares, and we have made such other investigation as we have deemed appropriate. We also have examined and relied upon certificates of public officials and, in rendering our opinion, we have made the assumptions that are customary in opinion letters of this kind. We have not verified any of those assumptions.

Based upon and subject to the foregoing and the additional qualifications and other matters set forth below, we are of the opinion that the Shares have been duly and validly authorized and reserved for issuance and that the Shares, when issued in accordance with the terms of the Plan, will be validly issued, fully paid and nonassessable.

The opinions expressed in this opinion letter are limited to the General Corporation Law of the State of Delaware. The foregoing opinions are rendered as of the date of this letter. We assume no obligation to update or supplement any of such opinions in order to reflect any changes of law or fact that may occur.

Universal Stainless & Alloy Products, Inc.

June 16, 2016

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We are furnishing this opinion letter to you solely in connection with the Registration Statement. You may not rely on this opinion letter in any other connection, and it may not be furnished to or relied upon by any other person for any purpose, without our specific prior written consent. We hereby consent to the filing of this opinion as Exhibit 5.1 to the Registration Statement. In giving our consent we do not thereby admit that we are in the category of persons whose consent is required under Section 7 of the Securities Act or the rules and regulations thereunder.

Very truly yours,

/s/ K&L Gates LLP

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in this Registration Statement on Form S-8 of our report dated February 24, 2016, relating to the consolidated financial statements and financial statement schedule of Universal Stainless & Alloy Products, Inc. and Subsidiaries and the effectiveness of internal control over financial reporting of Universal Stainless & Alloy Products, Inc. and Subsidiaries included in its Annual Report on Form 10-K for the year ended December 31, 2015.

/s/ Schneider Downs & Co., Inc.

Pittsburgh, Pennsylvania
June 16, 2016