505244422 12/19/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5291201

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| TIMOTHY P. ZEIEN | 05/15/2013 |

RECEIVING PARTY DATA

| Name: | COMMERCIAL METALS COMPANY | |
|-----------------|---------------------------|--|
| Street Address: | 6565 N. MACARTHUR BLVD. | |
| City: | IRVING | |
| State/Country: | TEXAS | |
| Postal Code: | 75039 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16161907 |

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Address Line 4: DALLAS, TEXAS 75219

| ATTORNEY DOCKET NUMBER: | 6108.310US03 |
|-------------------------|-----------------|
| NAME OF SUBMITTER: | ALAN N. HERDA |
| SIGNATURE: | /ALAN N. HERDA/ |
| DATE SIGNED: | 12/19/2018 |

Total Attachments: 2

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PATENT 505244422 REEL: 047815 FRAME: 0068

ASSIGNMENT

WHEREAS, I, Timothy P. Zeien of Little Mountain, South Carolina, have invented certain improvements in:

SYSTEM AND METHOD FOR STAINLESS STEEL CLADDING OF CARBON STEEL PIECES

for which an application for Letters Patent of the United States of America was filed on March 13, 2013, and assigned Application No. 13/798,510;

WHEREAS, Commercial Metals Company (Assignee), a Delaware corporation, having its principal office and place of business at 6565 N. MacArthur Blvd., Irving, TX 75039, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Commercial Metals Company, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said application, and all divisional, renewal, substitutional and continuing applications thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention in any country or countries foreign to the United States of America, and all extensions, renewals and reissues thereof, and all prior patents and patent applications from which a filing priority of the above-described patent application may be obtained, including the right to collect past damages; and I hereby authorize and request the Commissioner of Patents of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the said Commercial Metals Company, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the said Commercial Metals Company, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid the said Commercial Metals Company, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

[SÍGNATURE PAGE FOLLOWS]

Page 1 of 2

First Inventor Name:

Timothy P. Zeien

12500 Broad River Road Little Mountain, SC 29075

Dated: ()5

Dated: 5 - 15 - 13

Inventor Signature

Witness Signature

Witness Name: DENNIS MALATEK

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