PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thomas Flehmig	05/07/2013

RECEIVING PARTY DATA

Name:	ThyssenKrupp Steel Europe AG	
Street Address:	Kaiser-Wilhelm-Strasse 100	
City:	Duisburg	
State/Country:	GERMANY	
Postal Code:	47166	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13793976

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	509614
NAME OF SUBMITTER:	Michael J. Baima
Signature:	/Michael J. Baima/

Date: 06/07/2013

Total Attachments: 2

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PATENT REEL: 030566 FRAME: 0735

Reinhart Boemer Van Deuren P.C. Attorneys at Law 2215 Perrygreen Way Rockford, Illinois 61107

ASSIGNMENT

WHEREAS, I, Thomas Flehmig, of Annette-Kolb-Strasse 4, Ratingen 50885 DE, have invented and own a certain invention entitled:

APPARATUS AND METHOD FOR PRODUCING AT LEAST PARTIALLY CLOSED HOLLOW PROFILES WITH A SHORT CYCLE TIME

for which invention I have executed an application (provisional or non-provisional) for a United States patent, which was filed on March 11, 2013, under Application No. 13/793,976, and

WHEREAS, ThyssenKrupp Steel Europe AG, of Kaiser-Wilhelm-Strasse 100, Duisburg 47166 DE (hereinafter referred to as Assignee), a corporation of Germany, is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, Therefore, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, I assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the United States and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, renewals, and extensions) that may be filed in the United States and every foreign country on the invention, and the patents or extensions thereof, both foreign and domestic, that may issue thereon, and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue United States patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

I HEREBY AUTHORIZE the above-mentioned Assignee to insert in this assignment document the filing date and serial number of the application if the date and number are unavailable at the time this document is executed.

UPON SAID CONSIDERATION, I convey to the Assignee the right to make application in its own behalf for protection of the invention in countries foreign to the United States and to claim under the International Convention and/or other international arrangement for any such application the date of the United States application (or any other application on the invention) to gain priority with respect to other applications.

I DO HEREBY COVENANT and agree with the Assignee that I will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that I will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, renewal, or extended patents of the United States or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such

PATENT REEL: 030566 FRAME: 0736 In re Appln. of: Thomas Flehmig Attorney Docket No.: 509614

Duisburg 02.05.2013.

applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, I have hereunder set my hand this _____ day of

Thomas Flahmia