PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TORSTEN KRAHNERT	06/20/2015
LOTHAR PATBERG	06/09/2015
STEFAN MAYER	06/18/2015

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:	14647292

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 7555-154576

NAME OF SUBMITTER: CHRISTIAN E. SCHUSTER

SIGNATURE: /Christian E. Schuster/

DATE SIGNED: 09/10/2015

Total Attachments: 4

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Form PTO-1595 (Rev. 03/11) OMB No. 0651-0027 (exp. 4/30/2015)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
	ORM COVER SHEET
	ise record the attached documents or the new address(es) below.
Name of conveying party(ies) Torsten KRAHNERT Lothar PATBERG Stefan MAYER	2. Name and address of receiving party(ies) Name: THYSSENKRUPP STEEL EUROPE AG Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) June 20, 2015; June 9, 2015; June 18, 2015 Assignment Merger	Street Address: Kaiser-Wilhelm-Strasse 100
Security Agreement Change of Name Joint Research Agreement	City: Duisburg State:
Government Interest Assignment Executive Order 9424, Confirmatory License Other	Country: GERMANY Zip: 47166 Additional name(s) & address(es) attached? Yes Vo
4. Application or patent number(s): A. Patent Application No.(s) 14/647,292	document is being filed together with a new application. B. Patent No.(s)
Additional numbers at	│ tached?
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Christian E. Schuster	7 Total fee (37 CER 1 21/b) 8 2 //1) \$ 0

Government Interest Assignment Executive Order 9424, Confirmatory License	Country: GERMANY Zip: 47166
Other	Additional name(s) & address(es) attached? Yes Vo
4. Application or patent number(s):	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
14/647,292	
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Additional numbers att	ached? ☐ Yes ✓ No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Christian E. Schuster	
Internal Address The World Law Firms	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 0
Internal Address: The Webb Law Firm	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: One Gateway Center	Enclosed
420 Ft. Duquesne Blvd., Ste 1200	None required (government interest not affecting title)
City: Pittsburgh	8. Payment Information
State: <u>PA</u>	a. Credit Card Last 4 Numbers
· · · · · · · · · · · · · · · · · · ·	Expiration Date
Phone Number: 412-471-8815	h Denesit Assessmt Novel
Fax Number: 412-945-5933	b. Deposit Account Number
Email Address: assignments@webblaw.com	Authorized User Name
9. Signature:	G
Signature	September 10, 2015
	Date
Christian E. Schuster, Reg. No. 43,908 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:
Documents to be recorded (including cover sheet	
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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

	INTERNATIONAL
Application No	14/647,292
Attorney Docket N	o. 3537

ASSIGNMENT

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in

METHOD FOR PRODUCING A STRUCTURAL COMPONENT, PARTICULARLY FOR A VEHICLE BODY (Invention Title) for which I have this day executed an application for a United States Patent (hereinafter "said application"). AND/OR X for which an application for a United States Patent was filed on 11/22/2013 and bears Application Number 14/647,292 (hereinafter "said application"). AND/OR X for which an international patent application was filed under the Patent Cooperation Treaty on 11/22/2013 (mm/dd/yyyy), bearing Application No. PCT/EP2013/074477 (hereinafter "said application"). AND, WHEREAS, ThyssenKrupp Steel Europe AG, a corporation of Germany, having a place of business at Kaiser-Wilhelm-Strasse 100, 47166 Duisburg, Germany, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignee the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. Such assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.

I covenant that I am the lawful owner(s) of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make this Assignment.

	INTERNATIONAL
Application No.	14/647,292
Assessed Devices No	755
Attorney Docket No	. 2616- 154576

And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignee or by counsel for said assignee to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignee.

1. FULL NAME OF ASSIGNOR: Torsten KRAHNERT	RESIDENCE: Seddin, Germany
EXECUTED this 20 day of June	Jooken Maria
WITNESS:	SIGNATURE
20.06.15 Kas	
2. FULL NAME OF ASSIGNOR: Lothar PATBERG	RESIDENCE: Moers, Germany
EXECUTED this 9 day of Jone	Nothan Vally
WITNESS:	SIGNATURE
09.06.15 Reng	
X Checked Box indicates 1 additional particles	age(s) for inventor signatures.

Page 2 of 3

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	INTERNATIONAL
Application No.	14/647,292
Attorney Docket No	7,785 7646-154576

3. FULL NAME OF ASSIGNOR: Stefan MAYER RESIDENCE:

Schwerte, Germany

EXECUTED this 18 day of June, 2015

SIGNATURE

WITNESS:

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