

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Markus Zoernack</td> <td>02/08/2013</td> </tr> <tr> <td>Rolf Peter Roettger</td> <td>02/11/2013</td> </tr> <tr> <td>Lothar Patberg</td> <td>02/08/2013</td> </tr> </tbody> </table>		Name	Execution Date	Markus Zoernack	02/08/2013	Rolf Peter Roettger	02/11/2013	Lothar Patberg	02/08/2013
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Markus Zoernack	02/08/2013								
Rolf Peter Roettger	02/11/2013								
Lothar Patberg	02/08/2013								
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									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13741061</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13741061				
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Application Number:	13741061								
CORRESPONDENCE DATA									
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Total Attachments: 4 source=509503Assignment#page1.tif source=509503Assignment#page2.tif source=509503Assignment#page3.tif source=509503Assignment#page4.tif									

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2215 Perrygreen Way
Rockford, Illinois 61107

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS, WE, Markus Zörnack of Willstätter Straße 61, Dortmund 44369 DE; Rolf Peter Röttger of Peisberg 9, Mühlheim 45473 DE; and Lothar Patberg, of Friesenstraße 35, Moers 47445 DE, respectively, have invented and own a certain invention entitled:

B-PILLAR REINFORCEMENT OF A MOTOR VEHICLE

for which invention we have executed an application for Letters Patent of the United States, which was filed on January 14, 2013, under Application No. 13/741,061, 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 application for Letters Patent.

NOW, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we 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 application for Letters Patent and other such applications (e.g., continuations, continuations-in-part, divisionals and reissues) that may be filed in the United States and every foreign country, and the Letters Patents or extensions thereof, both foreign and domestic, that may or shall issue thereon, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent in the United States to the above-mentioned Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the 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, we 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 if any there be) to gain priority with respect to other applications.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we 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 grant, and render all necessary assistance in making application for and obtaining original, divisional, continuation, renewal, reissued, or extended Letters Patent of the United States or of any and all foreign countries on the invention, and in enforcing any rights or chooses in action accruing as a result of such 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 re Appl. Of: Markus Zornack et al.
Attorney Docket No.: 509503

This Assignment may be executed in counterparts, each of which shall be deemed an original,
but all of which together shall constitute one and the same instrument.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date B. 2. '13 
Markus Zornack

Date _____
Rolf Peter Rötiger

Date _____
Lothar Patberg

In re Appl. Of: Markus Zörnack et al.
Attorney Docket No.: 509593

This Assignment may be executed in counterparts, each of which shall be deemed an original,
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IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date _____

Markus Zörnack

Date 11-02-2017



Ralf Peter Köhler

Date _____

Lothar Patberg

In re Appl. Of: Markus Zörnack et al.
Attorney Docket No.: 509503

This Assignment may be executed in counterparts, each of which shall be deemed an original,
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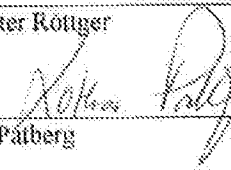
Date _____

Markus Zörnack

Date _____

Rolf Peter Rötger

Date 8.7.2017



Lothar Pätzberg