

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4134509

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
ALEXANDER GAGANOV	11/07/2016
WOLFGANG GERVERS	11/07/2016
ANDREAS KERN	10/31/2016
GABRIEL KOLEK	11/07/2016
ELENA SCHAFFNIT	10/31/2016
HANS-JOACHIM TSCHERSICH	10/31/2016

**RECEIVING PARTY DATA**

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<b>Street Address:</b>	KAISER-WILHELM-STRASSE 100
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<b>City:</b>	ESSEN
<b>State/Country:</b>	GERMANY
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**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15127529

**CORRESPONDENCE DATA**

Fax Number: (312)431-8760

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PATENT

<b>ATTORNEY DOCKET NUMBER:</b>	130154P30US
<b>NAME OF SUBMITTER:</b>	ROBBIE R. HARMER
<b>SIGNATURE:</b>	/Robbie R. Harmer/
<b>DATE SIGNED:</b>	11/09/2016
<b>Total Attachments: 4</b> source=130154P30US_Executed_Assignment#page1.tif source=130154P30US_Executed_Assignment#page2.tif source=130154P30US_Executed_Assignment#page3.tif source=130154P30US_Executed_Assignment#page4.tif	

**ASSIGNMENT**

WHEREAS, we, the undersigned inventors, having our residences as set forth below, hereinafter referred to as "ASSIGNORS," have invented a certain new invention for:

**METHOD FOR PRODUCING A HIGH-STRENGTH FLAT STEEL PRODUCT**

as described and set forth in U.S. National Stage Patent Application No. 15/127,529 filed on September 20, 2016, and related PCT International Patent Application No. PCT/EP2015/055685 filed on March 18, 2015, preparatory to obtaining Letters Patent of the United States therefor; and

WHEREAS, THYSSENKRUPP STEEL EUROPE AG, a company organized under the laws of Germany, with its principal place of business at Kaiser-Wilhelm-Straße 100, 47166 Duisburg, DE and THYSSENKRUPP AG, a company organized under the laws of Germany, with its principal place of business at ThyssenKrupp Allee 1, 45143 Essen, Germany, hereinafter collectively referred to as "ASSIGNEES", are together desirous of jointly acquiring ASSIGNORS' entire right, title and interest in and to said invention, improvements, application and any Letters Patents which may be granted therefor or thereupon in any country, together with any and all non-provisional applications, divisions, continuations, continuations-in-part, reissues and extensions thereof in all countries throughout the world;

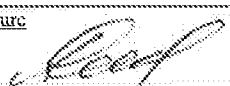
NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration by ASSIGNEES to ASSIGNORS, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto ASSIGNEES, their respective successors and assigns, the entire right, title and interest in and to said invention, improvements, and in and to said application and any Letters Patents which may be granted therefor or thereupon, together with any and all non-provisional applications, divisions, continuations, continuations-in-part, reissues and extensions thereof, and ASSIGNORS authorize and request the Commissioner of Patents and Trademarks to issue any Letters Patent which may be granted for or upon said invention or applications, or patents resulting therefrom, insofar as my interest is concerned, unto ASSIGNEES in accordance with this Assignment. To the extent applicable, ASSIGNORS also hereby assign to ASSIGNEES, their respective successors and assigns, all right, title and interest to sue third parties for any past, present or future infringement, and to collect all damages relating thereto, of all Letters Patents assigned herein.

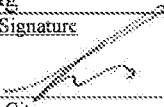
ASSIGNORS also assign to ASSIGNEES, all right, title and interest in and to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and ASSIGNORS further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in ASSIGNEES.

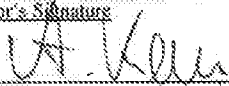
ASSIGNORS will communicate to ASSIGNEES, their respective successors and assigns or their representatives, any facts known to us respecting said invention and improvements; and, at the expense of ASSIGNEES, ASSIGNORS will fully cooperate in any legal proceedings, including any proceeding within the United States Patent and Trademark Office or other Patent Office anywhere in the world, relating thereto, sign all lawful papers, execute all non-provisional, divisional, continuing, continuations-in-part, reissue and substitute applications, make all rightful oaths and declarations, and, in addition, execute any and all documents required to vest title in ASSIGNEES and to aid ASSIGNEES to obtain and enforce proper protection for said invention in all countries.

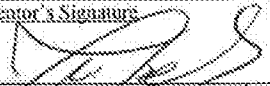
ASSIGNORS covenant that ASSIGNORS have the full right to convey the interest assigned by this Assignment, and that ASSIGNORS have not executed and will not execute any agreement in conflict with this Assignment.

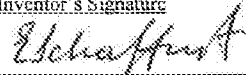
This Assignment shall be binding on the parties' successors, assigns and legal representatives.

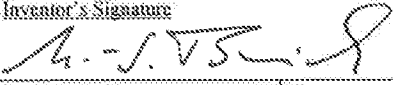
NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle[if any]) Alexander		Family Name or Surname GAGANOV	
Inventor's Signature 		Date (mm/dd/yyyy) 11/17/2016	
Residence: City Mülheim an der Ruhr	State	Country DE	
Mailing Address Jägerhofstr. 63			
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NAME OF ADDITIONAL JOINT INVENTOR, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle[if any]) Wolfgang		Family Name or Surname GERVERS	
Inventor's Signature 		Date (mm/dd/yyyy) 11/17/2016	
Residence: City Duisburg	State	Country DE	
Mailing Address Klene-Poll Straße 8G			
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NAME OF ADDITIONAL JOINT INVENTOR, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
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Inventor's Signature 		Date (mm/dd/yyyy) 10/31/2016	
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Mailing Address			
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City	State	Postal (Zip) Code	Country
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NAME OF ADDITIONAL JOINT INVENTOR, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
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Gabriel		KOLEK	
Inventor's Signature 		Date (mm/dd/yyyy) 11/7/2016	
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Mailing Address			
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City	State	Postal (Zip) Code	Country
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NAME OF ADDITIONAL JOINT INVENTOR, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
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Elena		SCHAFFNIT	
Inventor's Signature 		Date (mm/dd/yyyy) 10/31/2016	
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Mailing Address			
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NAME OF ADDITIONAL JOINT INVENTOR, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Hans-Joachim		TSCHERSICH	
Inventor's Signature		Date (mm/dd/yyyy)	
		10/31/2016	
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Mailing Address			
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City	State	Postal (Zip) Code	Country
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