

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3734246

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
RAINER FECHTE-HEINEN	01/12/2016
CHRISTIAN HÖCKLING	02/01/2016
LOTHAR PATBERG	01/19/2016
JENS-ULRIK BECKER	01/28/2016
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:	14903551
CORRESPONDENCE DATA	
Fax Number:	(312)462-0999
<i>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.</i>	
Phone:	312-525-3164
Email:	william.cassin@thyssenkrupp.com
Correspondent Name:	WILLIAM J. CASSIN
Address Line 1:	111 W. JACKSON BLVD.
Address Line 2:	SUITE 2400
Address Line 4:	CHICAGO, ILLINOIS 60604
ATTORNEY DOCKET NUMBER:	130057P30US
NAME OF SUBMITTER:	WILLIAM J. CASSIN
SIGNATURE:	/William J. Cassin/
DATE SIGNED:	02/11/2016
Total Attachments: 3	
source=130057P30US_Assignment#page1.tif	
source=130057P30US_Assignment#page2.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 FLAT PRODUCT FROM AN IRON-BASED SHAPE MEMORY ALLOY

as described and set forth in U.S. National Stage Patent Application No. 14/903,551 filed on January 7, 2016, and related PCT International Patent Application No. PCT/EP2013/065656 filed on July 24, 2013, preparatory to obtaining Letters Patent of the United States therefor; and

WHEREAS, THYSSENKRUPP STEEL EUROPE AG, hereinafter referred to as "ASSIGNEE", a company organized under the laws of Germany, with its principal place of business at Kaiser-Wilhelm-Straße 100, 47166 Duisburg, DE, is desirous of 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 ASSIGNEE to ASSIGNORS, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto ASSIGNEE, its 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 ASSIGNEE in accordance with this Assignment. To the extent applicable, ASSIGNORS also hereby assign to ASSIGNEE, its 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 ASSIGNEE, 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 ASSIGNEE.

ASSIGNORS will communicate to ASSIGNEE, its successors and assigns or their representatives, any facts known to us respecting said invention and improvements; and, at the expense of ASSIGNEE, ASSIGNORS will fully cooperate in any legal proceedings, including

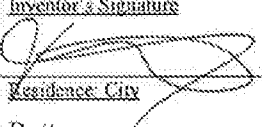
JOINT ASSIGNMENT

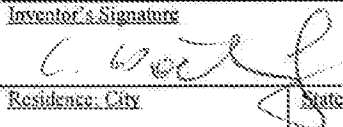
Attorney Docket No. 130057P30US

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 ASSIGNEE and to aid ASSIGNEE 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.

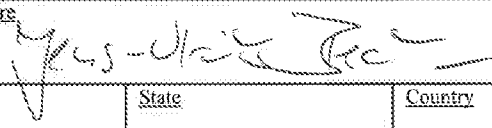
NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle(if any))		Family Name or Surname	
Rainer		FECHTE-HEINEN	
Inventor's Signature		Date (mm/dd/yyyy)	
		12.01.16	
Residence: City	State	Country	
Boitrop		Germany	
Mailing Address			
Morianstraße 26			
City	State	Postal (Zip) Code	Country
Boitrop		46238	Germany

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	
Christian		HÖCKLING	
Inventor's Signature		Date (mm/dd/yyyy)	
		02/01/2016	
Residence: City	State	Country	
Mülheim an der Ruhr		Germany	
Mailing Address			
Hochfelder Straße 76a			
City	State	Postal (Zip) Code	Country
Mülheim an der Ruhr		45478	Germany

JOINT ASSIGNMENT

Attorney Docket No. 130057P30US

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	
Lothar		PATBERG	
Inventor's Signature		Date (mm/dd/yyyy)	
		01/19/2016	
Residence: City	State	Country	
Moers		Germany	
Mailing Address			
Friesenstraße 35			
City	State	Postal (Zip) Code	Country
Moers		47445	Germany

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	
Jens-Ulrik		BECKER	
Inventor's Signature		Date (mm/dd/yyyy)	
		01/28/2016	
Residence: City	State	Country	
Duisburg		Germany	
Mailing Address			
Zieglerstraße 26			
City	State	Postal (Zip) Code	Country
Duisburg		47058	Germany