

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Karl-Heinz Dulle</td> <td>12/10/2012</td> </tr> <tr> <td>Frank Funck</td> <td>02/05/2013</td> </tr> <tr> <td>Dirk Hoormann</td> <td>02/07/2013</td> </tr> <tr> <td>Stefan Oelmann</td> <td>01/14/2013</td> </tr> <tr> <td>Peter Woltering</td> <td>02/08/2013</td> </tr> <tr> <td>Carsten Schmitt</td> <td>02/07/2013</td> </tr> <tr> <td>Philipp Hofmann</td> <td>02/08/2013</td> </tr> </tbody> </table>		Name	Execution Date	Karl-Heinz Dulle	12/10/2012	Frank Funck	02/05/2013	Dirk Hoormann	02/07/2013	Stefan Oelmann	01/14/2013	Peter Woltering	02/08/2013	Carsten Schmitt	02/07/2013	Philipp Hofmann	02/08/2013
Name	Execution Date																
Karl-Heinz Dulle	12/10/2012																
Frank Funck	02/05/2013																
Dirk Hoormann	02/07/2013																
Stefan Oelmann	01/14/2013																
Peter Woltering	02/08/2013																
Carsten Schmitt	02/07/2013																
Philipp Hofmann	02/08/2013																
RECEIVING PARTY DATA																	
<table border="1"> <tr> <td>Name:</td> <td>THYSSENKRUPP UHDE GMBH</td> </tr> <tr> <td>Street Address:</td> <td>Friedrich-Uhde-Strasse 15</td> </tr> <tr> <td>City:</td> <td>Dortmund</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>44141</td> </tr> </table>		Name:	THYSSENKRUPP UHDE GMBH	Street Address:	Friedrich-Uhde-Strasse 15	City:	Dortmund	State/Country:	GERMANY	Postal Code:	44141						
Name:	THYSSENKRUPP UHDE GMBH																
Street Address:	Friedrich-Uhde-Strasse 15																
City:	Dortmund																
State/Country:	GERMANY																
Postal Code:	44141																
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>13686971</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13686971												
Property Type	Number																
Application Number:	13686971																
CORRESPONDENCE DATA																	
Fax Number: 2483583351 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 248-358-4400 Email: dgreig@brookskushman.com Correspondent Name: Brooks Kushman P.C. Address Line 1: 1000 Town Center, Twenty-Second Floor Address Line 4: Southfield, MICHIGAN 48075																	
ATTORNEY DOCKET NUMBER:	UHDE0144PUSA																

NAME OF SUBMITTER:	Denise Greig
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 2 source=UHDE0144PUSA_Assignment_Declaration#page1.tif source=UHDE0144PUSA_Assignment_Declaration#page2.tif	

Attorney Docket Number

UHDE0144PUSA

**ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN
APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)**

Title of Invention	ELECTRODE FOR ELECTROLYSIS CELLS
---------------------------	---

As a below named inventor, I hereby declare that:

This declaration is directed to:

- ☐ The attached application, or
- ☒ United States application or PCT international application number
13/686,971 filed on November 28, 2012. (I hereby authorize the
insertion of the application filing date and number when they become known.)

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I am aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I do hereby assign, sell and set over to THYSSENKRUPP UHDE GMBH, a corporation organized and existing under the laws of the state or country of Germany, and having a place of business at Friedrich-Uhde-Straße 15 44141 Dortmund, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, my entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in the above-identified application including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in my name, at its or their election, and I hereby assign, sell and set over to said ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in and to said inventions and discoveries in all countries, including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications.

And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.

And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years or both.

LEGAL NAME OF INVENTOR

Inventor: Karl-Heinz Dulle

Date: Dec. 10, 2012

Signature: Karl-Heinz Dulle

Page 1 of 2 (Supplemental Sheet with Additional Joint Inventors is attached if necessary)

Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

**SUPPLEMENTAL SHEET FOR ASSIGNMENT AND
DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN
APPLICATION USING AN APPLICATION DATA SHEET
(37 C.F.R. 1.76)**

Additional Inventors
Page 2 of 2


Title of Invention

ELECTRODE FOR ELECTROLYSIS CELLS

Legal Name of Additional Joint Inventor:

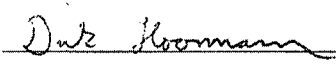
Inventor: Frank Funck

Date: 05.02.2013

Signature: **Legal Name of Additional Joint Inventor:**

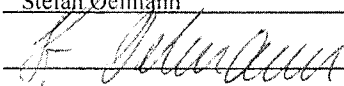
Inventor: Dirk Hoormann

Date: 07.02.2013

Signature: **Legal Name of Additional Joint Inventor:**

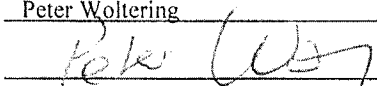
Inventor: Stefan Oelmann

Date: 14.1.2013

Signature: **Legal Name of Additional Joint Inventor:**


Inventor: Peter Woltering

Date: 08.02.13

Signature: **Legal Name of Additional Joint Inventor:**

Inventor: Carsten Schmitt

Date: 7.2.2013

Signature: **Legal Name of Additional Joint Inventor:**

Inventor: Philipp Hofmann

Date: 8.2.2013

Signature: 