

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4019772

|   |                           |
|---|---------------------------|
| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT            |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                |
| <b>CONVEYING PARTY DATA</b>   |                           |
| <b>Name</b>   | <b>Execution Date</b>     |
| THYSSENKRUPP UHDE ENGINEERING SERVICES GMBH   | 02/03/2015                |
| <b>RECEIVING PARTY DATA</b>   |                           |
| <b>Name:</b>  | UHDE INVENTA-FISCHER GMBH |
| <b>Street Address:</b>  | HOLZHAUSER STR. 157-159   |
| <b>City:</b>  | BERLIN                    |
| <b>State/Country:</b>   | GERMANY                   |
| <b>Postal Code:</b>   | 13509                     |
| <b>PROPERTY NUMBERS Total: 2</b>  |                           |
| <b>Property Type</b>  | <b>Number</b>             |
| <b>Application Number:</b>  | 15181098                  |
| <b>Application Number:</b>  | 15181136                  |
| <b>CORRESPONDENCE DATA</b>  |                           |
| <b>Fax Number:</b>  |                           |
| <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> |                           |
| <b>Email:</b>   | spansini@sheridanross.com |
| <b>Correspondent Name:</b>  | SHERIDAN ROSS P.C.        |
| <b>Address Line 1:</b>  | 1560 BROADWAY             |
| <b>Address Line 2:</b>  | SUITE 1200                |
| <b>Address Line 4:</b>  | DENVER, COLORADO 80202    |
| <b>ATTORNEY DOCKET NUMBER:</b>  | 5413SK-24-CON-DIV-1 & -2  |
| <b>NAME OF SUBMITTER:</b>   | BRYAN A. HALL             |
| <b>SIGNATURE:</b>   | /Bryan A. Hall/           |
| <b>DATE SIGNED:</b>   | 08/23/2016                |
| <b>Total Attachments: 1</b>   |                           |
| source=Executed_Assignment_German_3#page1.tif   |                           |

Worldwide Assignment

WHEREAS, **THYSSENKRUPP UHDE ENGINEERING SERVICES GMBH** ("ASSIGNOR"), formerly **UHDE SERVICES GMBH**, a corporation or other business entity duly registered in the State/Country of **GERMANY**, whose address is **Annabergstr. 43-51, Haltern am See, 45721 GERMANY**, owns a right, title, and interest in and to an invention entitled "**METHOD FOR SEPARATING VOLATILE SUBSTANCES FROM MATERIAL MIXTURES AND DEVICE FOR PRODUCING POLYARYLENE SULPHIDES**" for which an application has been prepared for Letters Patent of the United States, or filed an application for Letters Patent of the United States on **October 28, 2014**, under Application No. **14/397,581**; and

WHEREAS, **UHDE INVENTA-FISCHER GMBH** ("ASSIGNEE"), a corporation or other business entity duly registered in the State/Country of **GERMANY**, whose address is **Holzhauser Str. 157-159, Berlin, 13509 GERMANY**, desires to acquire the ASSIGNOR's entire right, title, and interest in and to the invention, the application, and any Letters Patent to be granted for the invention in the United States and in all foreign countries;

NOW, THEREFORE, in view of good and valuable consideration, paid to ASSIGNOR by ASSIGNEE, the receipt and sufficiency of which ASSIGNOR acknowledges, ASSIGNOR, has sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto ASSIGNEE, its successors, legal representatives, and assigns, the ASSIGNOR's entire right, title, and interest in and to the invention, the application, all applications claiming benefit of the application, including, but not limited to, all divisions and continuations of the application, and all Letters Patent that may be granted thereon in the United States, and in all foreign countries, and all reissues thereof, together with the right to claim priority under the International Convention in all member countries; and ASSIGNOR authorizes and requests the Director of Patents and Trademarks to issue all Letters Patent for the invention to ASSIGNEE, its successors, legal representatives, and assigns in accordance with the terms of this Assignment;

AND ASSIGNOR covenants and agrees that ASSIGNOR has the full right to convey the ASSIGNOR's entire right, title, and interest herein assigned and that ASSIGNOR has not executed and will not execute any assignment or other instrument in conflict with this Assignment;

AND ASSIGNOR further covenants and agrees that upon request by ASSIGNEE, its successors, legal representatives, and/or assigns, and without further consideration, ASSIGNOR will do all lawful acts that may be necessary or desirable to assist ASSIGNEE, its successors, legal representatives, and/or assigns to obtain and enforce patent protection for the invention in the United States and in all foreign countries, including, but not limited to, communicate with ASSIGNEE, its successors, legal representatives, and/or assigns any facts known to me/us regarding the invention, testify in any legal proceeding, sign all lawful papers, execute and deliver all papers that may be necessary or desirable to perfect the title to the invention in ASSIGNEE, its successors, legal representatives, and/or assigns, execute all divisional, continuation, and reissue applications, and make all rightful oaths, it being understood that any expense incident to the rendering of such assistance will be borne by ASSIGNEE, its successors, legal representatives, and/or assigns;

AND ASSIGNOR further hereby authorizes ASSIGNEE, or its attorneys or agents, to insert the correct Application Number and filing Date into this Assignment, if none is indicated on that date of the ASSIGNOR's execution of this agreement.

IN WITNESS WHEREOF, the ASSIGNOR have executed this Assignment on the date(s) indicated below.

ASSIGNOR, **THYSSENKRUPP UHDE ENGINEERING SERVICES GMBH**

Signature: 

Date: 3.2.2015

Full Name: FRANK SCHEIDT

Title: MANAGING DIRECTOR  
THYSSENKRUPP UHDE  
ENGINEERING SERVICES GMBH

**PATENT**