

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>Konrad SCHUNN</td> <td>01/03/2012</td> </tr> <tr> <td>Lothar ZWINGMANN</td> <td>01/16/2012</td> </tr> <tr> <td>Holger PULST</td> <td>01/19/2012</td> </tr> <tr> <td>Arnulf WURM</td> <td>02/01/2012</td> </tr> <tr> <td>Ruediger HOLZ</td> <td>02/26/2012</td> </tr> </tbody> </table>		Name	Execution Date	Konrad SCHUNN	01/03/2012	Lothar ZWINGMANN	01/16/2012	Holger PULST	01/19/2012	Arnulf WURM	02/01/2012	Ruediger HOLZ	02/26/2012
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RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>SMS SIEMAG AG</td> </tr> <tr> <td>Street Address:</td> <td>Eduard-Schloemann-Strasse 4</td> </tr> <tr> <td>City:</td> <td>Duesseldorf</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>D-40237</td> </tr> </table>		Name:	SMS SIEMAG AG	Street Address:	Eduard-Schloemann-Strasse 4	City:	Duesseldorf	State/Country:	GERMANY	Postal Code:	D-40237		
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CORRESPONDENCE DATA													
Fax Number: (912)344-4472 Phone: 912-344-4467 Email: EMAIL@KFRPC.COM <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> Correspondent Name: KF ROSS PC Address Line 1: 311 EAST YORK STREET Address Line 4: SAVANNAH, GEORGIA 31401													
ATTORNEY DOCKET NUMBER:	30327												
NAME OF SUBMITTER:	Andrew Wilford												
Total Attachments: 1 source=30327AssignmentSigned#page1.tif													

CH \$40.00 13379512

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ASSIGNMENT

46 573D-WO08

In Consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned,

Konrad SCHÜNN, Heuwigstrasse 16, Karschenbröich, Germany;

Lothar ZWINGMANN, Erlenweg 8, Haan, Germany;

Holger PULST, Westpreussenstrasse 33, Mettmann, Germany;

Arnulf WURM, Falmücke 3, Ope, Germany; and

Rüdiger HOLZ, Tannerstrasse 10, Neunkirchen, Germany

hereby sell, assign and transfer to

SMS SIEMAG AG

a limited-liability company of Germany having a place of business at

Eduard-Schöemann-Strasse 4

D-49237 Gesseldorf

Germany

its successors, assigns, and legal representatives, our entire right title and interest for the United States and all foreign countries, in and to the improvements disclosed in United States patent application 13379,812 filed 20 December 2011 as the US national phase of PCT application PCT/EP2010/004062 filed 8 July 2010 and that is entitled

CLUSTER ARM ARRANGEMENT FOR THE INTERMEDIATE ROLL SETS ...

and in and to the application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent that have been or shall be filed in the United States and all foreign countries on the improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on the improvements.

We agree that the Assignee may apply for and receive Letters Patent for the improvements in its own name; and that, when requested, without charge to but at the expense of the Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all rightful Oaths, Assignments, Powers of Attorney, and other papers; communicate to the Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to the improvements and the history thereof, and generally do everything possible that the Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for the improvements and for vesting title to the improvements and all applications for patents and all patents on the improvements in the Assignee, its successors, assigns, and legal representatives; and

We covenant with the Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey same as herein expressed is possessed by the undersigned.

to Date: 03.01.2012
to Date: 16.01.2012
to Date: 19.07.2012
to Date: 01.02.2012
to Date: 26.01.2012

Konrad SCHÜNN
Lothar ZWINGMANN
Holger PULST
Arnulf WURM
Rüdiger HOLZ