

## 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>Mario Lehmann</td> <td>06/23/2010</td> </tr> <tr> <td>Laurent Torriani</td> <td>07/07/2010</td> </tr> <tr> <td>Jorg Mayer</td> <td>06/23/2010</td> </tr> <tr> <td>Marcel Aeschlimann</td> <td>06/23/2010</td> </tr> </tbody> </table>		Name	Execution Date	Mario Lehmann	06/23/2010	Laurent Torriani	07/07/2010	Jorg Mayer	06/23/2010	Marcel Aeschlimann	06/23/2010
Name	Execution Date										
Mario Lehmann	06/23/2010										
Laurent Torriani	07/07/2010										
Jorg Mayer	06/23/2010										
Marcel Aeschlimann	06/23/2010										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Woodwelding AG</td> </tr> <tr> <td>Street Address:</td> <td>Muhlebach 2</td> </tr> <tr> <td>City:</td> <td>Stansstad</td> </tr> <tr> <td>State/Country:</td> <td>SWITZERLAND</td> </tr> <tr> <td>Postal Code:</td> <td>6362</td> </tr> </table>		Name:	Woodwelding AG	Street Address:	Muhlebach 2	City:	Stansstad	State/Country:	SWITZERLAND	Postal Code:	6362
Name:	Woodwelding AG										
Street Address:	Muhlebach 2										
City:	Stansstad										
State/Country:	SWITZERLAND										
Postal Code:	6362										
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>13945991</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13945991						
Property Type	Number										
Application Number:	13945991										
CORRESPONDENCE DATA											
<p>Fax Number: 2165669711  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>          Email: palmer@rankinhill.com          Correspondent Name: Rankin, Hill &amp; Clark LLP          Address Line 1: 38210 Glenn Ave.          Address Line 4: Willoughby, OHIO 44094</p>											
ATTORNEY DOCKET NUMBER:	FRG-33318.01										
NAME OF SUBMITTER:	James A. Balazs										
Signature:	/James A. Balazs/										
Date:	07/19/2013										
Total Attachments: 2 source=3331801-Assignment#page1.tif source=3331801-Assignment#page2.tif											

CH \$40.00 13945991

## ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned  
in

### METHOD OF FIXATION FOR A MECHANICAL DOWEL

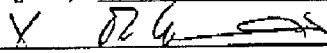
that are the subject of an application for a U.S. Patent, (Application No. 12/739563  
filed April 23, 2010), which application is further identified as Rankin, Hill & Clark LLP  
Docket No. FRG-33318.

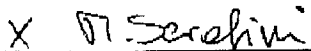
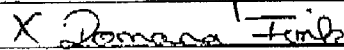
WHEREAS, WOODWELDING AG, a corporation of Switzerland, and having a  
place of business at Bundesstrasse 3, CH-6304 Zug, Switzerland, hereinafter referred  
to as "assignee", is desirous of acquiring all right, title, and interest throughout the world  
in, to, and under said improvements and inventions and patent rights therefor.


NOW, THEREFORE, be it known that, for valuable consideration, the receipt  
and sufficiency of which are hereby acknowledged, all right, title, and interest, in the  
United States and throughout the world, in, to and under said improvements and  
inventions and all patents, patent applications, patent rights, and inventor's certificates  
thereof, therefor, and therein, including without limitation said application for patent in  
the United States, all divisions and continuations thereof, all patents which may be  
granted thereon, all reissues and extensions thereof, all right to sue for past  
infringement thereunder, all patents which may be granted for said improvements and  
inventions by states or nations other than the United States, or by other authority,  
entity, or organization, and all applications therefor, have been and are hereby sold,  
assigned, transferred, and delivered unto assignee, its successors and assigns; and it  
is covenanted and agreed by the undersigned, and for executors, administrators, and  
legal representatives of the undersigned, that at assignee's request any and all  
applications, affidavits, assignments, and other instruments will be made, executed,  
and delivered as may be necessary, or desirable to secure for or vest in assignee, its  
successors or assigns, any improvement, inventions, right, title, interest, application,  
patent, patent right or other right or property covered by this assignment, and the  
United States Commissioner of Patents and Trademarks is hereby requested and  
authorized to issue any and all United States patents granted on any of said  
applications to assignee as owner of the entire right, title, and interest in, to, and under  
the same, and appropriately empowered officials of foreign countries are hereby  
authorized to issue any letters patent granted on any of said applications to assignee as  
owner of the entire right, title and interest in, to, and under the same.

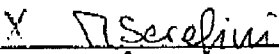
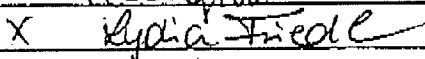
The undersigned hereby grants the firm of Rankin, Hill & Clark LLP the power to  
insert on this assignment any identification that may be necessary or desirable in order  
to comply with the rules of the United States Patent and Trademark Office for  
recordation of this document.

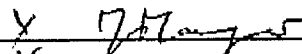
IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:


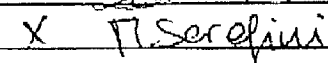
(1) Inventor Name (joint): Mario Lehmann  
Signature: X   
Today's Date: X 23.06.2010

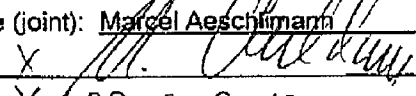
Witness: X   
Witness: X 

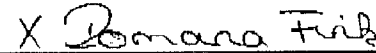
(2) Inventor Name (joint): Laurent Torriani  
Signature: X   
Today's Date: X 01.07.2010

Witness: X   
Witness: X 

(3) Inventor Name (joint): Jorg Mayer  
Signature: X   
Today's Date: X 23.6.2010

Witness: X   
Witness: X 

(4) Inventor Name (joint): Marcel Aeschlimann  
Signature: X   
Today's Date: X 23.6.2010

Witness: X   
Witness: X 