

## 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>Hoang Viet-Ha Julius Vu</td> <td>08/05/2013</td> </tr> <tr> <td>Dirk Wiechmann</td> <td>08/05/2013</td> </tr> </tbody> </table>		Name	Execution Date	Hoang Viet-Ha Julius Vu	08/05/2013	Dirk Wiechmann	08/05/2013				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>DW Lingual Systems GmbH</td> </tr> <tr> <td>Street Address:</td> <td>Lindenstrasse 44</td> </tr> <tr> <td>City:</td> <td>Bad Essen</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>49152</td> </tr> </table>		Name:	DW Lingual Systems GmbH	Street Address:	Lindenstrasse 44	City:	Bad Essen	State/Country:	GERMANY	Postal Code:	49152
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CORRESPONDENCE DATA											
<p>Fax Number: 3123609315  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>          Phone: 3123600080          Email: docket@gbclaw.net          Correspondent Name: Greer, Burns &amp; Crain Ltd.          Address Line 1: 300 South Wacker Drive          Address Line 2: Suite 2500          Address Line 4: Chicago, ILLINOIS 60606</p>											
ATTORNEY DOCKET NUMBER:	4587.114965										
NAME OF SUBMITTER:	Steven P. Fallon										
Signature:	/STEVEN P. FALLON/										
Date:	08/12/2013										
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GREER, BURNS & CRAIN, LTD.  
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Chicago, Illinois 60606

# ASSIGNMENT

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following inventor or inventors (hereinafter called "ASSIGNOR")

Name: **HOANG VIET-HA JULIUS VU**  
Address: Muenchener Strasse 6, 59425 Unna, Germany

**DIRK WIECHMANN**  
Am Goeslings Siek 4, Bad Essen, Germany

hereby assigns, transfers and sets over to:

Name: **DW LINGUAL SYSTEMS GMBH**  
Address: Lindenstrasse 44,  
49152 Bad Essen, Germany

(hereinafter called "ASSIGNEE"), the entire worldwide right, title and interest in and to the invention known as:

## METHOD FOR PRODUCING A PATIENT-SPECIFIC BRACKET BODY, AND ASSOCIATED BRACKET BODY

for which a United States Patent Application was executed on even date herewith or, if not so executed, was:

- (a) executed on \_\_\_\_\_; or
- (b) filed on \_\_\_\_\_,  
Serial No. \_\_\_\_\_;  
claiming Priority from PCT/EP2012/052143 filed February 8, 2012

and all rights and privileges under any Letters Patent which may be granted thereon, including all rights, if any, to sue for past infringement.

(1) The ASSIGNOR agrees without charge to said ASSIGNEE but at its expense (a) to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasi-legal proceedings relating to this application or any additional, continuing, or divisional application thereof; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention.

(2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

(3) ASSIGNOR hereby covenants and warrants that he has full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

(4) ASSIGNOR hereby grants to the law firm of GREER, BURNS & CRAIN, LTD. of Chicago, Illinois, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent and Trademark Office or a Patent Office of any foreign country.

Date 5.8.2013  
(5 August 2013)

Signature of inventor \_\_\_\_\_

HOANG VIET-BA JULIUS VU

Date 5.8.2013  
(5 August 2013)

Signature of inventor

  
DIRK WIECHMANN