

## 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>Jorg FRANKENBERGER</td> <td>04/20/2012</td> </tr> <tr> <td>Wolfgang DECKENBACH</td> <td>05/03/2012</td> </tr> <tr> <td>Urs HENNERKES</td> <td>05/04/2012</td> </tr> <tr> <td>Wolfgang RAUSCHER</td> <td>05/03/2012</td> </tr> </tbody> </table>		Name	Execution Date	Jorg FRANKENBERGER	04/20/2012	Wolfgang DECKENBACH	05/03/2012	Urs HENNERKES	05/04/2012	Wolfgang RAUSCHER	05/03/2012
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RECEIVING PARTY DATA											
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City:	Muenchen										
State/Country:	GERMANY										
Postal Code:	81677										
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>13515720</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13515720						
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Total Attachments: 2 source=511991_Assignment#page1.tif source=511991_Assignment#page2.tif											

CH \$40.00 13515720

## ASSIGNMENT

WHEREAS, I (we), Jörg Frankenberger, Wolfgang Deckenbach, Urs Hennerkes, Wolfgang Rauschl, whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, is(are) the owner of certain new and useful improvements in

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was

- executed on even date herewith  
 executed on: \_\_\_\_\_  
 filed on: \_\_\_\_\_ Serial No.: \_\_\_\_\_  
 established by PCT International Patent Application No.: PCT/EP2010/007703 filed: 16.12.2010  
 designating the United States of America

WHEREAS, Giesecke & Devrient GmbH whose post office address is Prinzregentenstraße 159, 81677 Muenchen, Germany hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the INVENTION that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behoof; and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of *Bacon & Thomas, PLLC* to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

ASSIGNOR NAME <b>Jörg FRANKENBERGER</b>	ADDRESS Schießstättenweg 46, 85570 Markt Schwaben, Germany
WHERE SIGNED <i>Muenchen, Germany</i>	SIGNATURE <i>Jörg Frankenberger</i>
DATE <i>20.4.2012</i>	

Continued on Next Page

**ASSIGNMENT**

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DATE 03.05.2012	SIGNATURE <i>Wolfgang Rauscher</i>

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WHERE SIGNED	
DATE	SIGNATURE

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