

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>PETER TASS</td><td>09/16/2010</td></tr><tr><td>HANS-JOACHIM FREUND</td><td>09/16/2010</td></tr><tr><td>OLEKSANDR POPOVYCH</td><td>09/16/2010</td></tr><tr><td>BIRGIT UTA KO BARNIKOL</td><td>09/15/2010</td></tr><tr><td>JOEL NIEDERHAUSER</td><td>09/17/2010</td></tr><tr><td>JEAN-CHRISTOPHE ROULET</td><td>09/16/2010</td></tr><tr><td>URBAN SCHNELL</td><td>09/16/2010</td></tr></tbody></table>		Name	Execution Date	PETER TASS	09/16/2010	HANS-JOACHIM FREUND	09/16/2010	OLEKSANDR POPOVYCH	09/16/2010	BIRGIT UTA KO BARNIKOL	09/15/2010	JOEL NIEDERHAUSER	09/17/2010	JEAN-CHRISTOPHE ROULET	09/16/2010	URBAN SCHNELL	09/16/2010
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<table border="1"><tr><td>Name:</td><td>FORSCHUNGSZENTRUM JUELICH GMBH</td></tr><tr><td>Street Address:</td><td>WILHELM-JOHNEN-STRASSE</td></tr><tr><td>City:</td><td>JUELICH</td></tr><tr><td>State/Country:</td><td>GERMANY</td></tr><tr><td>Postal Code:</td><td>52425</td></tr></table>		Name:	FORSCHUNGSZENTRUM JUELICH GMBH	Street Address:	WILHELM-JOHNEN-STRASSE	City:	JUELICH	State/Country:	GERMANY	Postal Code:	52425						
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<table border="1"><tr><td>Name:</td><td>UNIVERSITAET ZU KOELN</td></tr><tr><td>Street Address:</td><td>ALBERTUS-MAGNUS-PLATZ</td></tr><tr><td>City:</td><td>KOELN</td></tr><tr><td>State/Country:</td><td>GERMANY</td></tr><tr><td>Postal Code:</td><td>50923</td></tr></table>		Name:	UNIVERSITAET ZU KOELN	Street Address:	ALBERTUS-MAGNUS-PLATZ	City:	KOELN	State/Country:	GERMANY	Postal Code:	50923						
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State/Country:	GERMANY																
Postal Code:	50923																
PROPERTY NUMBERS Total: 1																	
Property Type	Number																

501294128

PATENT  
REEL: 025005 FRAME: 0286

OP \$40.00 12884557

Application Number:	12884557
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**CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	L0096.0005
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NAME OF SUBMITTER:	INGA HILDRETH
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**Total Attachments: 7**

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FILE NO. L0096.0005

WHEREAS, FORSCHUNGSZENTRUM JUELICH GMBH, a German Company, located at Wilhelm-Johnen-Strasse, 52425 Juelich, Germany, ANM ADAPTIVE NEUROMODULATION GMBH, a German Company, located at Karl-Heinz-Beckurts-Strasse 13, 52428 Juelich, Germany, and UNIVERSITAET ZU KOELN, a learning institution of Germany, located at Albertus-Magnus-Platz, 50923 Koeln, Germany, as assignees, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor.

Date: 16/09/2010  
Day/Month/Year

## Peter TASS

Date: 16/09/2010  
Day/Month/Year

**Hans-Joachim FREUND**

Date: \_\_\_\_\_  
Day/Month/Year

**Oleksandr POPOVYCH**

Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
**Birgit Utako BARNIKOL**

Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
**Joel NIEDERHAUSER**

Date: 16.9.2010  
Day/Month/Year

  
\_\_\_\_\_  
**Jean-Christophe ROULET**

Date: 16.9.2010  
Day/Month/Year

  
\_\_\_\_\_  
**Urban SCHNELL**

PATENT APPLICATION ASSIGNMENT  
SOLE OR JOINT INVENTORS

FILE NO. L0096.0005

WHEREAS, we, Peter TASS, Hans-Joachim FREUND, Oleksandr POPOVYCH, Birgit Utako BARNIKOL, Joel NIEDERHAUSER, Jean-Christophe ROULET, and Urban SCHNELL, as assignors, have invented certain improvements in **DEVICE AND METHOD FOR AUDITORY STIMULATION**, set forth in a Patent application and for which an application for United States Letters Patent has been executed by us concurrently of even date herewith; and

WHEREAS, FORSCHUNGSZENTRUM JUELICH GMBH, a German Company, located at Wilhelm-Johnen-Strasse, 52425 Juelich, Germany, ANM ADAPTIVE NEUROMODULATION GMBH, a German Company, located at Karl-Heinz-Beckurts-Strasse 13, 52428 Juelich, Germany, and UNIVERSITAET ZU KOELN, a learning institution of Germany, located at Albertus-Magnus-Platz, 50923 Koeln, Germany, as assignees, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, We, as assignors, hereby sell, assign and set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filing of said application, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for ourselves and our legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all other countries, the expenses incident to said applications to be borne and paid by said assignee.

Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
Peter TASS

Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
Hans-Joachim FREUND

Date: 16/09/2010  
Day/Month/Year

\_\_\_\_\_  
Oleksandr POPOVYCH

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Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
**Peter TASS**

Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
**Hans-Joachim FREUND**

Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
**Oleksandr POPOVYCH**

Date: 15/09/2010  
Day/Month/Year

Barnikol  
Birgit Utako BARNIKOL

Date: \_\_\_\_\_  
Day/Month/Year

Joel NIEDERHAUSER

Date: \_\_\_\_\_  
Day/Month/Year

Jean-Christophe ROULET

Date: \_\_\_\_\_  
Day/Month/Year

Urban SCHNELL

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**Peter TASS**

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**Hans-Joachim FREUND**

Date: \_\_\_\_\_  
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\_\_\_\_\_  
**Oleksandr POPOVYCH**



Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
Birgit Utako BARNIKOL

Date: 17/9/2010  
Day/Month/Year

\_\_\_\_\_  
*J. Niederhauser*  
Joel NIEDERHAUSER

Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
Jean-Christophe ROULET

Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
Urban SCHNELL