

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2604407

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>RANDOLPH J. NUDO</td> <td>11/17/2011</td> </tr> <tr> <td>DAVID GUGGENMOS</td> <td>11/22/2011</td> </tr> </tbody> </table>		Name	Execution Date	RANDOLPH J. NUDO	11/17/2011	DAVID GUGGENMOS	11/22/2011				
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RANDOLPH J. NUDO	11/17/2011										
DAVID GUGGENMOS	11/22/2011										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>UNIVERSITY OF KANSAS</td> </tr> <tr> <td>Street Address:</td> <td>YOUNGBERG HALL, 2385 IRVING HILL ROAD</td> </tr> <tr> <td>City:</td> <td>LAWRENCE</td> </tr> <tr> <td>State/Country:</td> <td>KANSAS</td> </tr> <tr> <td>Postal Code:</td> <td>66045-7563</td> </tr> </table>		Name:	UNIVERSITY OF KANSAS	Street Address:	YOUNGBERG HALL, 2385 IRVING HILL ROAD	City:	LAWRENCE	State/Country:	KANSAS	Postal Code:	66045-7563
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number: Email: mshupe@wnlaw.com <i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i> Correspondent Name: WORKMAN NYDEGGER Address Line 1: 60 EAST SOUTH TEMPLE Address Line 2: SUITE 1000 Address Line 4: SALT LAKE CITY, UTAH 84111											
ATTORNEY DOCKET NUMBER:	16994.104.1										
NAME OF SUBMITTER:	PAUL N. TAYLOR										
Signature:	/Paul N. Taylor, Reg.# 57271/										
Date:	11/05/2013										

OP \$40.00 13523597

Total Attachments: 4

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Attorney Docket No. 079363.0135  
Client Ref.: 11KU077M

ASSIGNMENT

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## ASSIGNMENT OF INVENTION

This assignment ("Assignment") is made by the undersigned inventor(s) of residence as listed (collectively, the "Assignors") to **UNIVERSITY OF KANSAS** ("Assignee"), having a place of business at Youngberg Hall, 2385 Irving Hill Road, Lawrence, Kansas 66045-7563, USA.

### RECITALS

A. The Assignors have invented a new and useful invention entitled **METHODS FOR BRIDGING BRAIN AREAS AND ASSOCIATED NEURAL PROSTHETIC DEVICES** for which this application claims benefit of U.S. Provisional Application Serial No. 61/543,593 filed on October 5, 2011.

B. The parties desire to have a recordable instrument assigning from the Assignors to the Assignee their entire right, title, and interest in and to the above-identified invention, in any form or embodiment thereof, whether or not claimed in any patent or patent application, patent application, and patent application that may be filed throughout the world and all Letters Patent that may be granted or issued, for the invention or that derive a right of priority from the application (including without limitation, all divisional, continuation, continuation-in-part, request for continued examination, and continued prosecution applications thereof, and all reissues and reexaminations thereof, and all foreign counterparts thereof) (the invention, patent application, and Letters Patent collectively, the "Invention").

### AGREEMENT

NOW, THEREFORE, in accordance with their obligations to assign the Invention, and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, each of the Assignors agrees to the foregoing and as follows:

1. Each of the Assignors does and will sell, assign, and transfer to Assignee such Assignor's entire right, title, and interest in and to the Invention, including, without limitation, the rights to file foreign patent applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties, or otherwise.

2. Each of the Assignors agrees that, upon request and without further compensation, but at no expense to such Assignor, such Assignor and such Assignor's legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or

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# ASSIGNMENT

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enforcing the Invention in the United States and throughout the world, and for perfecting, recording, or maintaining the title of Assignee, and Assignee's successors and assigns, in and to the Invention in the United States and throughout the world. In the event that Assignee is unable for any reason to secure any of the Assignors' signatures to any document that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing the Invention, in the United States and throughout the world, or for perfecting, recording, or maintaining the title of Assignee, and Assignee's successors and assigns, in and to the Invention in the United States and throughout the world, each such Assignor hereby irrevocably designates and appoints Assignee and Assignee's duly authorized officers and agents as such Assignor's agents and attorneys-in-fact to act for and on such Assignor's behalf and instead of such Assignor to execute such document, all with the same legal force and effect as if executed by such Assignor.

3. Each of the Assignors authorizes and requests the Assistant Commissioner for Patents of the United States and the various counterparts thereof throughout the world to issue and/or grant any Letters Patent granted for each Invention to Assignee, its successors and assigns, as the assignee of the entire interest in such Letters Patent.

4. This Assignment constitutes the entire agreement with respect to its subject matter and supersedes all prior or contemporaneous oral or written agreements concerning such subject matter. No waiver, amendment, or modification of this Assignment shall be effective against the Assignee, unless in writing executed by a duly authorized representative of the Assignee.

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ASSIGNMENT

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Signature: *Randolph J. Nudo*  
Name: Randolph J. Nudo

Residence (City, County, State): Overland Park, Johnson, Kansas

Citizenship: United States of America

Post Office Address: 5900 W. 153rd Terrace  
Overland Park, KS 66223

In the State of Kansas §  
§  
In the County of Johnson §

Before me, the undersigned authority, on this 17<sup>th</sup> day of November, 2011 personally appeared **Randolph J. Nudo**, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

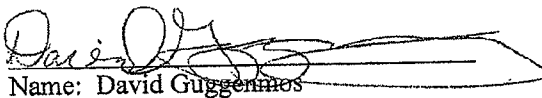
**CHELSEA NICOLE FAIR**  
Notary Public - State of Kansas  
My Appt. Expires 1-3-2015

*Chelsea Fair*  
Notary or Consular Officer

Attorney Docket No. 079363.0135  
Client Ref.: 11KU077M

ASSIGNMENT

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Signature:   
Name: David Guggenmos

Residence (City, County, State): Kansas City, Wyandotte, Kansas

Citizenship: United States of America

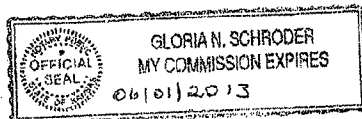
Post Office Address: 4314 Booth Street  
Kansas City, Kansas 66103

In the State of Kansas §

§

In the County of Wyandotte §

Before me, the undersigned authority, on this 22<sup>nd</sup> day of November, 2011 personally appeared **David Guggenmos**, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.



Gloria N. Schroder  
Notary or Consular Officer

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RECORDED: 11/05/2013

PATENT  
REEL: 031549 FRAME: 0414