

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Heather A.C. Wark</td> <td>12/18/2009</td> </tr> <tr> <td>Patrick C. Cartwright</td> <td>12/21/2009</td> </tr> <tr> <td>Richard A. Normann</td> <td>12/17/2009</td> </tr> </tbody> </table>		Name	Execution Date	Heather A.C. Wark	12/18/2009	Patrick C. Cartwright	12/21/2009	Richard A. Normann	12/17/2009		
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>University of Utah</td> </tr> <tr> <td>Street Address:</td> <td>201 South Presidents Circle</td> </tr> <tr> <td>City:</td> <td>Salt Lake City</td> </tr> <tr> <td>State/Country:</td> <td>UTAH</td> </tr> <tr> <td>Postal Code:</td> <td>84112</td> </tr> </table>		Name:	University of Utah	Street Address:	201 South Presidents Circle	City:	Salt Lake City	State/Country:	UTAH	Postal Code:	84112
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<b>PROPERTY NUMBERS Total: 1</b>											
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (801)566-0750</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 801-566-6633</p> <p>Email: solomon@tnw.com</p> <p>Correspondent Name: Erik S. Ericksen</p> <p>Address Line 1: P.O. Box 1219</p> <p>Address Line 4: Sandy, UTAH 84091-1219</p>											
ATTORNEY DOCKET NUMBER:	00846-U4528.NP										
NAME OF SUBMITTER:	Erik S. Ericksen										
<p>Total Attachments: 5</p> <p>source=U4528NPinventassign#page1.tif</p> <p>source=U4528NPinventassign#page2.tif</p>											

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**PATENT**  
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WHEN RECORDED RETURN TO:

US PATENT APPLICATION No. 12/572,866  
ATTORNEY DOCKET NO. 00846-U4528.NP

Erik S. Ericksen  
THORPE NORTH & WESTERN, LLP  
P.O. BOX 1219  
SANDY, UTAH 84091-1219

## ASSIGNMENT

WHEREAS, We,

Residence: Heather A. C. Wark  
Salt Lake City, Utah  
Post Office Address: 1141 Bueno Ave.  
Salt Lake City, UT 84102

Residence: Patrick C. Cartwright  
Salt Lake City, Utah  
Post Office Address: 2854 East Oakbrook Cir.  
Salt Lake City, UT 84109

Residence: Richard A. Normann  
Park City, Utah  
Post Office Address: 7070 Pinebrook Rd.  
Park City, UT 84098

(hereinafter "Assignors") have invented a certain new and useful improvement in a SYSTEMS AND METHODS FOR TREATING DISORDERS BY SELECTIVELY ACTIVATING AND/OR BLOCKING MUSCLES THROUGH INTRAFASCICULAR STIMULATION OF THE PUDENDAL NERVE for which a non-provisional application for United States Letters Patent was filed on October 2, 2009 as THORPE NORTH & WESTERN, LLP Docket No. 00846-U4528.NP, and given U.S. Patent Application Serial No. 12/572,866; and

WHEREAS, University of Utah, an institution of higher education and a nonprofit organization organized and existing under the laws of the State of Utah, located at 201 South Presidents Circle, Salt Lake City, UT 84112 (hereinafter "Assignee"), is desirous of acquiring the entire right, title, and interest in the same;

NOW, THEREFORE, in consideration of one dollar (\$1.00) and other good and valuable consideration paid to us by the Assignee, the receipt and sufficiency whereof is hereby acknowledged, we the said Assignors, hereby grant and assign unto the said Assignee, our entire

right, title and interest in said invention and in all patent applications based thereon, including but not limited to the above identified United States Patent Application and in all nonprovisionals, divisions, continuations, and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries; the right, power and authority to file and prosecute U.S. and foreign patent applications on said invention, and to do so in its own name wherever such right may be legally exercised, and including the right to claim the priority and benefits of the International Convention for such applications; and the right to bring actions for infringement of any right in said invention in its own name, including past infringement, in any jurisdiction.

We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all Letters Patent on said invention to the said Assignee as the owner of our entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following: prompt execution of all original, nonprovisional, divisional, substitution, reissue, and other United States and foreign patent applications on said invention, and all lawful documents as requested by the Assignee to further the prosecution of any of such patent applications; cooperation to the best of our ability including, but not limited to, the execution of all lawful documents, the production of evidence in any actions or proceedings concerning the invention, including, but not limited to, nullification, reissuing, extension, and infringement proceedings involving said invention.

This assignment and agreement shall be binding upon our heirs and legal representatives.

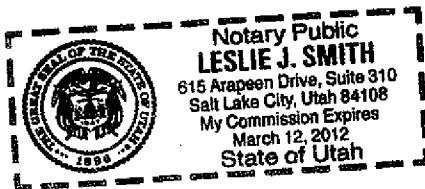
Signed at Salt Lake City, Utah, this 18<sup>th</sup> day of December, 2009.  
city, state, country (if not USA) day month year

Signed: \_\_\_\_\_

Heather A. C. Wark

STATE OF Utah )  
County of Salt Lake ) :SS

Before me personally appeared Heather A. C. Wark and acknowledged the foregoing instrument to be his/her free act and deed this 18<sup>th</sup> day of December, 2009.



Leslie J. Smith  
Notary Public

\*\*\*\*\*

Signed at \_\_\_\_\_, this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.  
city, state, country (if not USA) day month year

Signed: \_\_\_\_\_

Patrick C. Cartwright

STATE OF \_\_\_\_\_ )  
County of \_\_\_\_\_ ) :SS

Before me personally appeared Patrick C. Cartwright and acknowledged the foregoing instrument to be his/her free act and deed this \_\_\_\_\_ day of \_\_\_\_\_, 200\_\_.

\_\_\_\_\_  
Notary Public

## Assignment

US Patent Application No. 12/572,866

Attorney Docket No. 00846-U4528.NP

Page 3 of 4

This assignment and agreement shall be binding upon our heirs and legal representatives.

Signed at \_\_\_\_\_, this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_  
city, state, country (if not USA) day month year

Signed: \_\_\_\_\_  
Heather A. C. Wark

STATE OF \_\_\_\_\_ )  
:SS  
County of \_\_\_\_\_ )

Before me personally appeared Heather A. C. Wark and acknowledged the foregoing instrument to be his/her free act and deed this \_\_\_\_\_ day of \_\_\_\_\_, 200\_\_.

\_\_\_\_\_  
Notary Public

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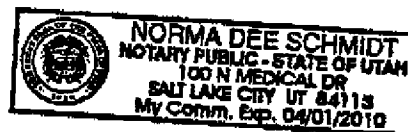
Signed at Salt Lake City, UT, this 21 day of December, 2009.  
city, state, country (if not USA) day month year

Signed: Patrick C. Cartwright  
Patrick C. Cartwright

STATE OF Utah )  
:SS  
County of Salt Lake )

Before me personally appeared Patrick C. Cartwright and acknowledged the foregoing instrument to be his/her free act and deed this 21 day of Dec, 2009.

Norma Dee Schmidt  
Notary Public

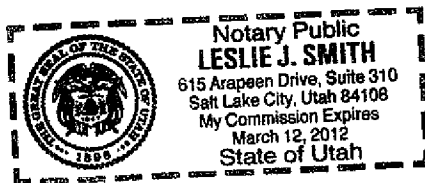


Signed at Salt Lake City, Utah this 17<sup>th</sup> day of December, 2009.  
city, state, country (if not USA) day month year

Signed: Richard A. Normann  
Richard A. Normann

STATE OF Utah )  
County of Salt Lake ) :SS

Before me personally appeared Richard A. Normann and acknowledged the foregoing instrument to be his/her free act and deed this 17<sup>th</sup> day of December, 2009.



Leslie J. Smith  
Notary Public