PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ning Zhang	08/23/2010
Xuejun Wen	08/23/2010

RECEIVING PARTY DATA

Name:	Clemson University
Street Address:	91 Technology Drive
City:	Anderson
State/Country:	SOUTH CAROLINA
Postal Code:	29625

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12794556

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ATTORNEY DOCKET NUMBER: 9662-4

NAME OF SUBMITTER: Claire Wimberly

Total Attachments: 3

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PATENT

REEL: 025814 FRAME: 0331

CH \$40.00

ASSIGNMENT

THIS ASSIGNMENT, made by us, Ning Zhang, a citizen of China, residing at 173 Ashley Ave., BSB#601, Charleston, South Carolina 29425; and Xuejun Wen, a citizen of China, residing at 1457 Endicot Way, Mount Pleasant, South Carolina 29466;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in METHODS FOR PROMOTING THE REVASCULARIZATION AND REENERVATION OF CNS LESIONS for which U.S. Provisional Patent Application Serial No. 61/184,163 was filed June 4, 2009; and U.S. Patent Application Serial No. 12/794,556 was filed on June 4, 2010 in the United States Patent and Trademark Office; and

WHEREAS, Clemson University, a constituent institution of South Carolina and an educational institution chartered under the laws of the State of South Carolina, having its principal place of business at 91 Technology Drive, Anderson, South Carolina 29625, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

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We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this $\frac{23}{2}$ day of
1c.qust, 2010.

STATE OF Soude Caroline

COUNTY OF Charleston)

Before me personally appeared the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein stated, this 33 day of 4ugt, 2010.

Coe Sallie Notary Public

SEAL

My Commission Expires: Oct. 13, 2015

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 25 day of
August, 2010. Xuejun Wen (SEAL)
STATE OF South Carolina)
COUNTY OF Charleston)
Before me personally appeared the person described in and who executed the foregoing instrument,
and he acknowledged to me that he executed the same for the purposes therein stated, this 22 day of
August., 2010
Cade Silling Notary Public
SEAL
My Commission Expires: Oct. 13, 2015