

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Bin He</td><td>04/09/2007</td></tr><tr><td>Zhongming Liu</td><td>04/09/2007</td></tr><tr><td>Chenguang Liu</td><td>04/19/2007</td></tr></tbody></table>		Name	Execution Date	Bin He	04/09/2007	Zhongming Liu	04/09/2007	Chenguang Liu	04/19/2007				
Name	Execution Date												
Bin He	04/09/2007												
Zhongming Liu	04/09/2007												
Chenguang Liu	04/19/2007												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Regents of the University of Minnesota</td></tr><tr><td>Street Address:</td><td>450 McNamara Alumni Center</td></tr><tr><td>Internal Address:</td><td>200 Oak Street SE</td></tr><tr><td>City:</td><td>Minneapolis</td></tr><tr><td>State/Country:</td><td>MINNESOTA</td></tr><tr><td>Postal Code:</td><td>55455</td></tr></table>		Name:	Regents of the University of Minnesota	Street Address:	450 McNamara Alumni Center	Internal Address:	200 Oak Street SE	City:	Minneapolis	State/Country:	MINNESOTA	Postal Code:	55455
Name:	Regents of the University of Minnesota												
Street Address:	450 McNamara Alumni Center												
Internal Address:	200 Oak Street SE												
City:	Minneapolis												
State/Country:	MINNESOTA												
Postal Code:	55455												
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>11747161</td></tr></tbody></table>		Property Type	Number	Application Number:	11747161								
Property Type	Number												
Application Number:	11747161												
CORRESPONDENCE DATA													
Fax Number: (612)288-9696 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 612-337-2508													
Email: russek@fr.com													
Correspondent Name: Stephen R. Schaefer													
Address Line 1: 60 South Sixth Street													
Address Line 2: #3300 Dain Rauscher Plaza													
Address Line 4: Minneapolis, MINNESOTA 55402													
ATTORNEY DOCKET NUMBER:	09531-246001												
NAME OF SUBMITTER:	Stephen R. Schaefer												

CH \$40.00 11747161

Total Attachments: 4

source=assignment#page1.tif

source=assignment#page2.tif

source=assignment#page3.tif

source=assignment#page4.tif

755112 ASSIGNMENT

For valuable consideration, we, Bin He, of ~~1150 Meadowlark Court SW, Rochester, Minnesota 55902~~; Zhongming Liu, of 1188 Ray Place, St. Paul, Minnesota 55108 and Chenguang Liu, of 1283 Fifield Place, St. Paul, Minnesota 55108; hereby assign to REGENTS OF THE UNIVERSITY OF MINNESOTA, a university, having a place of business at 450 McNamara Alumni Center, 200 Oak Street SE, Minneapolis, Minnesota 55455, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled METHOD AND APPARATUS OF THREE DIMENSIONAL CARDIAC ELECTROPHYSIOLOGICAL IMAGING, filed May 10, 2006, and assigned U.S. Serial Number 60/799,510, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

DATE: 4/9/2007 Belin
BIN HE

STATE OF Minnesota)
COUNTY OF Dakota) SS.

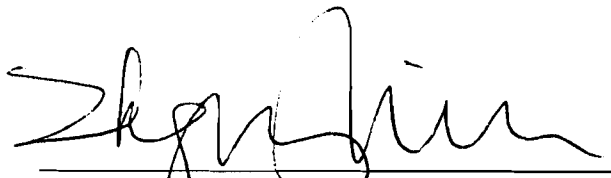
On 4/9/07, before me, the undersigned, a notary public for the State of Minnesota, there personally appeared BIN HE personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.



Sarah W. Waldemar
Notary Public


DATE: Apr. 09, 2007


ZHONGMING LIU

STATE OF Minnesota)
COUNTY OF Dakota) SS.

On April 9, 2007, before me, the undersigned, a notary public for the State of Minnesota, there personally appeared ZHONGMING LIU personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.


Notary Public



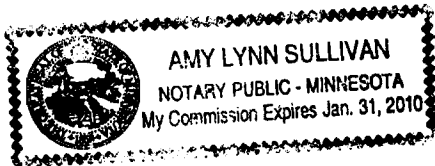
DATE: 04/19/07

Cheng Liu
CHENGUANG LIU

STATE OF MINNESOTA
COUNTY OF HENNEPIN SS.

On 04/19/07, before me, the undersigned, a notary public for the State of MINNESOTA, there personally appeared CHENGUANG LIU personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.



[Signature]
Notary Public

60419798.doc