

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>David C. Zhu</td> <td>11/04/2008</td> </tr> <tr> <td>J. Kevin DeMarco</td> <td>11/04/2008</td> </tr> </tbody> </table>		Name	Execution Date	David C. Zhu	11/04/2008	J. Kevin DeMarco	11/04/2008
Name	Execution Date						
David C. Zhu	11/04/2008						
J. Kevin DeMarco	11/04/2008						
RECEIVING PARTY DATA							
Name:	The Board of Trustees of Michigan State University						
Street Address:	450 Administration Building						
City:	East Lansing						
State/Country:	MICHIGAN						
Postal Code:	48824						
PROPERTY NUMBERS Total: 1							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12254630</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12254630		
Property Type	Number						
Application Number:	12254630						
CORRESPONDENCE DATA							
Fax Number:	(262)268-8185						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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ATTORNEY DOCKET NUMBER:	GEMS8081.436						
NAME OF SUBMITTER:	Robyn L. Templin						
Total Attachments: 3 source=Assignment-MSU#page1.tif source=Assignment-MSU#page2.tif source=Assignment-MSU#page3.tif							

CH \$40.00 12254630

Patent

Attorney Docket No. GEMS8081.436

For: U.S. and/or Foreign Rights

For: U.S. Application or U.S. Patent

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration.

ASSIGNORS (inventors):

David C. Zhu	<u>2232 Rolling Brook Lane</u>	
Name	<u>East Lansing, MI 48823</u>	<u>US</u>
	Address	Citizenship

J. Kevin DeMarco	<u>4590 Wellington Drive</u>	
Name	<u>Okemos, MI 48864</u>	<u>US</u>
	Address	Citizenship

hereby sell, assign, and transfer to

ASSIGNEE:

The Board of Trustees of Michigan State University	of	<u>450 Administration Building</u>
<u>(Type name of ASSIGNEE)</u>		<u>East Lansing, MI 48824</u>
		Address

and the successors, assigns, and legal representatives of the ASSIGNEE

- the entire right, title and interest
- an undivided _____ percent _____ (%) interest

for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled:

**APPARATUS AND METHOD FOR DETECTING AND CLASSIFYING
ATHEROSCLEROTIC PLAQUE HEMORRHAGE**

and which is found in

- (a) U.S. patent application executed on even date herewith; or
- (b) U.S. patent application executed on _____; or
- (c) U.S. application serial no. 12/254,630 filed on October 20, 2008, and provisional U.S. application serial no. _____ filed on _____ (if applicable).

■ To comply with 37 CFR 3.21 for recording of this assignment, I as an ASSIGNOR signing below hereby authorize and request my attorney, as named in the Declaration and Power of Attorney I executed for this invention on the execution date stated above, to insert above the filing date and application number when it becomes known.

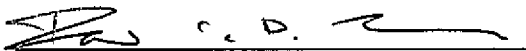
- (d) International application no. PCT/_____.
- (e) U.S. patent no. _____ issued _____.
- A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
- (f) and any legal equivalent thereof in a foreign country, including the right to claim priority

and in and to all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any reissue or reexamination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof, which may be necessary or desirable to carry out the purposes thereof.

David C. Zhu
Type Name of Inventor


Signature of Inventor

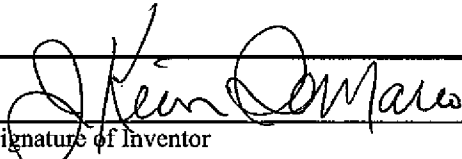
Date: 11/4/2008

Subscribed and sworn to before me
This _____ day of _____, 2008.

Notary Public State of _____
Commission Expires: _____

DOCKET NUMBER: GEMS8081.436

J. Kevin DeMarco
Type Name of Inventor


Signature of Inventor

Date: 11/4/2008

Subscribed and sworn to before me
This _____ day of _____, 2008.

Notary Public State of _____
Commission Expires: _____
