

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<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>Steve R. Bull</td> <td>01/20/2008</td> </tr> <tr> <td>Thomas J. Meade</td> <td>01/09/2008</td> </tr> <tr> <td>Samuel I. Stupp</td> <td>01/28/2008</td> </tr> </tbody> </table>		Name	Execution Date	Steve R. Bull	01/20/2008	Thomas J. Meade	01/09/2008	Samuel I. Stupp	01/28/2008
Name	Execution Date								
Steve R. Bull	01/20/2008								
Thomas J. Meade	01/09/2008								
Samuel I. Stupp	01/28/2008								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	Northwestern University								
<b>Street Address:</b>	633 Clark Street								
<b>City:</b>	Evanson								
<b>State/Country:</b>	ILLINOIS								
<b>Postal Code:</b>	60208								
<b>PROPERTY NUMBERS Total: 1</b>									
<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>11906825</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11906825				
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Application Number:	11906825								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(414)298-8097								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	414-298-8360								
<b>Email:</b>	lkasulke@reinhardt.com								
<b>Correspondent Name:</b>	Rodney D. DeKruif/Reinhart Boerner								
<b>Address Line 1:</b>	1000 North Water St., Suite 2100								
<b>Address Line 4:</b>	Milwaukee, WISCONSIN 53202								
<b>ATTORNEY DOCKET NUMBER:</b>	9651								
<b>NAME OF SUBMITTER:</b>	Rodney D. DeKruif								

Total Attachments: 5  
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**PATENT  
 REEL: 020455 FRAME: 0594**

**CH \$40.00 11906825**

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PATENT

Attorney Docket No: 9651

For:  U.S. and/or  Foreign Rights

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

By:  Inventor(s) or  Present Owner

### ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to each ASSIGNOR identified below of the sum of One Dollar (\$1 00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

(inventor(s) or

person(s) or entity(ies)  
who own the invention)

Steve R. Bull ("ASSIGNOR")

(Type or print name(s) of ASSIGNOR(S))

178 Prairie Avenue

Wilmette, IL 60091

(Address)

US

(Nationality)

(inventor(s) or

person(s) or entity(ies)  
who own the invention)

Thomas J. Meade ("ASSIGNOR")

(Type or print name(s) of ASSIGNOR(S))

127 Woodbine Avenue

Wilmette, IL 60091

(Address)

US

(Nationality)

(inventor(s) or

person(s) or entity(ies)  
who own the invention)

Samuel I. Stupp ("ASSIGNOR")

(Type or print name(s) of ASSIGNOR(S))

57 E. Delaware Place

Chicago, IL 60610

(Address)

US

(Nationality)

*(If assignment is by person or entity to whom invention was previously assigned  
and this was recorded in PTO add the following)*

PATENT

REEL: 020455 FRAME: 0596

Recorded on \_\_\_\_\_  
Reel \_\_\_\_\_  
Frame \_\_\_\_\_

hereby sells, assigns and transfers to

ASSIGNEE:

\_\_\_\_\_  
Northwestern University  
\_\_\_\_\_  
633 Clark Street  
\_\_\_\_\_  
Evanston, IL 60208  
\_\_\_\_\_  
(Address)

(An Illinois university)

and the successors, assigns and legal representatives of the ASSIGNEE  
(complete one of the following)

- the entire right, title and interest  
 an undivided \_\_\_\_\_ percent ( \_\_\_\_\_ %) interest  
for the United States and its territorial possessions

(check the following box if foreign rights are also to be assigned)

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:

MAGNETIC RESONANCE IMAGING OF  
SELF-ASSEMBLED BIOMATERIAL SCAFFOLDS

(check and complete (a), (b), (c) or (d))

and which is found in

- (a)  U.S. patent application executed on even date herewith  
(b)  U.S. patent application executed on \_\_\_\_\_  
 To comply with 37 CFR 3.21 for recordal of this assignment, I, 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 below the  
filing date and application number when it becomes known.  
(c)  U.S. application serial no. 11/906,825 filed on October 4, 2007  
(d)  U.S. patent no. \_\_\_\_\_ issued \_\_\_\_\_  
 A change of address to which correspondence is to be sent regarding patent  
maintenance fees is being sent separately.

*(also check (e) if foreign application(s) is also being assigned)*

(e)  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 re-examination thereof


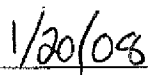
ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants 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.

IN WITNESS WHEREOF, I/We have hereunto set hand the date indicated below.

*WARNING Date of signing must be the same as the date of execution of the application if item (a) was checked above*

Signature of ASSIGNOR(S)

 _____ Steve R. Bull	 _____ (Date)
_____ Thomas J Meade	_____ (Date)
_____ Samuel I. Stupp	_____ (Date)

*(also check (e) if foreign application(s) is also being assigned)*

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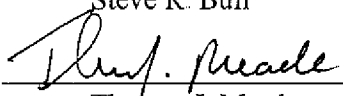
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Signature of ASSIGNOR(S)

_____ Steve R. Bull	(Date)
 _____ Thomas J. Meade	1-9-08 (Date)
_____ Samuel I. Stupp	(Date)

*(also check (e) if foreign application(s) is also being assigned)*

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Signature of ASSIGNOR(S)

\_\_\_\_\_  
Steve R. Bull (Date)

\_\_\_\_\_  
Thomas J. Meade (Date)

  
Samuel I. Stupp (Date) 1/28/08