

## 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>Nathan Artz</td> <td>05/18/2012</td> </tr> <tr> <td>Scott Reeder</td> <td>05/18/2012</td> </tr> </tbody> </table>		Name	Execution Date	Nathan Artz	05/18/2012	Scott Reeder	05/18/2012				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Wisconsin Alumni Research Foundation</td> </tr> <tr> <td>Street Address:</td> <td>614 Walnut Street</td> </tr> <tr> <td>City:</td> <td>Madison</td> </tr> <tr> <td>State/Country:</td> <td>WISCONSIN</td> </tr> <tr> <td>Postal Code:</td> <td>53726</td> </tr> </table>		Name:	Wisconsin Alumni Research Foundation	Street Address:	614 Walnut Street	City:	Madison	State/Country:	WISCONSIN	Postal Code:	53726
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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>13451773</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13451773						
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Application Number:	13451773										
CORRESPONDENCE DATA											
<p>Fax Number: (608)263-1064          Phone: 608-263-7677          Email: akruse@warf.org  <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Amy Kruse          Address Line 1: 614 Walnut Street          Address Line 2: 13th Floor          Address Line 4: Madison, WISCONSIN 53726</p>											
ATTORNEY DOCKET NUMBER:	P120191US01										
NAME OF SUBMITTER:	Amy Kruse										
Total Attachments: 3 source=P120191US01 - Assignment - 2012-05-25#page1.tif source=P120191US01 - Assignment - 2012-05-25#page2.tif source=P120191US01 - Assignment - 2012-05-25#page3.tif											

CH \$40.00 13451773

ASSIGNMENT  
(Joint Inventors)

I am one of the persons identified as an inventor and who has contributed to a new and useful invention (the "Invention") described in the provisional or utility United States patent application and/or the patent application filed under the Patent Cooperation Treaty, as identified below. These patent application(s) are identified as follows:

Filing Type	Filing Country	Serial Number	Filing Date
SYSTEM AND METHOD FOR SPECTRALLY-RESOLVED THREE-DIMENSIONAL MAGNETIC RESONANCE IMAGING WITHOUT FREQUENCY-ENCODING			
PAT	UNITED STATES	13/451773	April 20, 2012

For good and valuable consideration, the receipt of which I hereby acknowledge, I do hereby sell, assign, and transfer to the Wisconsin Alumni Research Foundation ("WARF"), a non-stock, non-profit, Wisconsin corporation, and to its legal representatives, successors and assigns, my entire right, title and interest in and to the Invention and to all United States provisional and utility applications as well as foreign patents or patent applications any of which cover all or part of the Invention. WARF shall hold such right, title and interest as fully and completely as they would have been held by me had this assignment and sale not been made.

I further agree, upon WARF's request, to execute any documents, including any separate assignments, declarations or other legal documents, that WARF may find necessary or desirable in its exercise of the right, title and interest assigned above. I further agree to communicate to WARF any facts relating either to the Invention or to any of the patent or patent applications based on the Invention that might be useful to WARF and to testify about any such facts in any interferences or litigation, if requested by WARF to do so. I shall do the above acts without additional compensation but at no expense to me.

Should the application number of any of the patent applications referenced above be unavailable the date that I execute this document, WARF is authorized by me to insert the application number and filing dates of these patent applications into this document. WARF is also specifically authorized to record this document as evidence of my assignment to WARF of any subsequent United States patent application claiming priority from any of the above identified patent applications.

Ref: P120191US01  
Wisconsin Alumni Research Foundation

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P120191US01

App.#: 13/451773, Filed: April 20, 2012

Inventor: Nathan S. Artz

Date: 5/18/2012

Nathan Artz  
2710 Old Camden Square  
Madison, WI 53718

State of Wisconsin     )  
                                      )ss.  
County of Dane         )

On this 18<sup>th</sup> day of May, 2012 before me personally appeared Nathan Artz, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

Stephanie M. Whitehorse  
Notary Public

My Commission expires: June 9, 2013

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P120191US01

App.#: 13/451773, Filed: April 20, 2012

Inventor: 

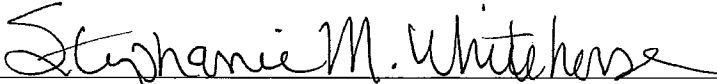
Date: 5/14/12

Scott Reeder  
7337 Summit Ridge Road  
Middleton, WI 53562-5312

State of Wisconsin    )  
                                  )ss.  
County of Dane        )

On this 18<sup>th</sup> day of May, 2012 before me personally appeared Scott Reeder, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

  
Notary Public

My Commission expires: June 9, 2013