

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
UNIVERSITY OF UTAH	11/13/2008
RECEIVING PARTY DATA	
Name:	UNIVERSITY OF UTAH RESEARCH FOUNDATION
Street Address:	615 Arapeen Drive
Internal Address:	Suite 310
City:	Salt Lake City
State/Country:	UTAH
Postal Code:	84108
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11412073
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ATTORNEY DOCKET NUMBER:	076950-0015
NAME OF SUBMITTER:	James W. Hill, MD, JD, Reg. No. 46,396
Total Attachments: 1 source=076950-0015_Assignment_to_Research#page1.tif	

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PATENT  
REEL: 022018 FRAME: 0482

ASSIGNMENT

WHEREAS UNIVERSITY OF UTAH of 201 President's Circle, Salt Lake City, UT 84112, is the owner of the entire (100%) interest in a certain new and useful invention as set forth in an application for United States Letters Patent, entitled SYSTEMS AND METHODS FOR IMAGE RECONSTRUCTION OF SENSITIVITY ENCODED MRI DATA, for which an application for United States Letters Patent was filed on April 25, 2006, and identified by United States Application No. 11/412,073;

AND WHEREAS, UNIVERSITY OF UTAH RESEARCH FOUNDATION, a corporation of the State of Utah and having an address of 615 Arapeen Drive, Suite 310, Salt Lake City, Utah 84108, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto UNIVERSITY OF UTAH RESEARCH FOUNDATION, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, I hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND I request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said UNIVERSITY OF UTAH RESEARCH FOUNDATION, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

November 13, 2008  
Date

UNIVERSITY OF UTAH

R K Kulkarni  
Signature Rajiv K. Kulkarni

Associate Director

                      
Title

ORC 449344-1.076950.0015