PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Donglai Huo	01/27/2010
James Grant Pipe	02/19/2010

RECEIVING PARTY DATA

Name: Catholic Healthcare West, California Nonprofit Public Benefit Corporation, dba St. Joseph's Hospital and Medical Center	
Street Address:	350 W. Thomas Rd.
City:	Phoenix
State/Country:	ARIZONA
Postal Code:	85013

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12693100

CORRESPONDENCE DATA

Fax Number: (262)268-8185

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2622688100

Email: info@zpspatents.com

Correspondent Name: Ziolkowski Patent Solutions Group, SC

Address Line 1: 136 S. Wisconsin St.

Address Line 4: Port Washington, WISCONSIN 53074-2222

ATTORNEY DOCKET NUMBER: STJ0390.004

NAME OF SUBMITTER: Robyn L. Templin

Total Attachments: 3

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PATENT REEL: 023964 FRAME: 0955 JP \$40.00 1269310

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PATENT REEL: 023964 FRAME: 0956

Attorney Docket No. STJ0390.004

For: U.S. and/or Foreign Rights

For: WU.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):		
Donglai Huo	2429 Forest Hill Ct.	
Name	Waukesha, WI 53188	CN
	Address	Citizenship
James Grant Pipe	4116 W. Rimrock Drive	
Name	Glendale, AZ 85308	US
hereby sell, assign, and transfer to		
ASSIGNEE:		
Catholic Healthcare West, California of	350 W. Thomas Rd.	
Nonprofit Public Benefit Corporation,	Phoenix, AZ 85013	
d/b/a St. Joseph's Hospital and Medical		
Center		
(Type name of ASSIGNEE)	Address	
and the successors, assigns, and legal representati	ves of the ASSIGNEE	
the entire right, title and interest		
an undivided percent	(%) interest	
for the United States and its territorial massession	ag and in all faraign countries in	luding all rights to

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:

SYSTEM AND METHOD FOR PROPELLER MAGNETIC RESONANCE IMAGING

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. 12/693,100 filed on January 25, 2010, and provisional U.S. application serial no. 61/146,688 filed on January 23, 2009 (if applicable).

DOCKET NUMBER: STJ0390.004

			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) (e)		International application no. PCT/ 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
	ation, di		rs Patent to be obtained for said invention by the above application or any enewal, or substitute thereof, and as to Letters Patent any reissue or reexamination
will be			ereby covenant that no assignment, sale, agreement, or encumbrance has been or into which would conflict with this assignment.
may be or proc represe and enf	nent fact known a ceeding ntatives force said	ts and do and acces related any and d applica	arther covenant that ASSIGNEE will, upon its request, be provided promptly with cuments relating to said invention and said Letters Patent and legal equivalents as saible to ASSIGNOR and will testify as to the same in any interference, litigation thereto and will promptly execute and deliver to ASSIGNEE or its legal all papers, instruments or affidavits required to apply for, obtain, maintain, issue ation, said invention and said Letters Patent and said equivalents thereof, which sirable to carry out the purposes thereof.
Dongla	ni Huo	***************************************	Commence of the commence of th
Type N	ame of l	nventor	Signature of Inventor Date: 1/27/20/0
			before me, 2010.
	Public S ssion Ex		

DOCKET NUMBER: STJ0390.004

James	Grant	Pipe	

Type Name of Inventor

Date:

Commission Expires: 2/12/12

