# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5693847

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
DEAN DARNELL	05/09/2017
ALLEN W. SONG	05/09/2017
TRONG-KHA TRUONG	05/09/2017

## **RECEIVING PARTY DATA**

Name:	DUKE UNIVERSITY
Street Address:	2812 ERWIN ROAD
Internal Address:	SUITE 306
City:	DURHAM
State/Country:	NORTH CAROLINA
Postal Code:	27705

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16489862

## **CORRESPONDENCE DATA**

**Fax Number:** (919)854-1401

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 919-854-1400

Email: MSPINELLI@MYERSBIGEL.COM

**Correspondent Name:** MYERS BIGEL, P.A.

Address Line 1: 4140 PARKLAKE AVENUE

Address Line 2: SUITE 600

Address Line 4: RALEIGH, NORTH CAROLINA 27612

ATTORNEY DOCKET NUMBER:	5405-495
NAME OF SUBMITTER:	JULIE H. RICHARDSON
SIGNATURE:	/Julie H. Richardson/
DATE SIGNED:	08/29/2019

## **Total Attachments: 3**

source=5405-495\_Assignment#page1.tif source=5405-495\_Assignment#page2.tif

PATENT 505647041 REEL: 050212 FRAME: 0986

source=5405-495\_Assignment#page3.tif

PATENT REEL: 050212 FRAME: 0987

#### ASSIGNMENT

THIS ASSIGNMENT, made by us, **Dean Darnell**, residing in Durham, North Carolina; Allen W. Song, residing in Chapel Hill, North Carolina; and Trong-Kha Truong, residing in Cary, North Carolina;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in MRI RF COIL ASSEMBLIES WITH RF COIL ELEMENTS THAT ALLOW WIRELESS COMMUNICATION DATA TRANSMISSION AND RELATED METHODS AND SYSTEMS for which U.S. Provisional Application No. 62/479,457 was filed on March 31, 2017 in the United States Patent and Trademark Office; and

WHEREAS, **Duke University**, an educational institution having a principal place of business at Erwin Road, City of Durham, County of Durham, State of North Carolina, 27705, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to the invention as described in said provisional application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to said invention and provisional application, and in and to any and all subsequent patent applications which claim the benefit of priority from said provisional application including regular utility, continuations, and continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted for the invention in or on applications claiming the benefit of priority from said provisional application, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereof or therefor, together with the right to claim the benefit of priority from said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess the entire right, title and interest in and to the invention and provisional application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee the entire right and title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

Date

$\mathcal{A}$ .	
IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 244 day	of
May , 2017.	
Allen W. Song (SEAL)	
Witness	
5/9/2017	
Date	
Witness	
5/9/2017	
Date	
IN WITNESS WHEREOF, I have hereunto set my hand and seal on this day	of
May , 2017.	
Trong-Kha Truong (SEAL)	
1 rong-Kna 1 ruong	
Witness	
519112	
Date	
Date	
$\frac{1}{\text{Witness}}$ Witness	