#### 501859843 03/20/2012

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
John M. Moreland	03/17/2012

## **RECEIVING PARTY DATA**

Name:	The United States of America, represented by the Secretary of Commerce	
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City:	WASHINGTON	
State/Country:	DISTRICT OF COLUMBIA	
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## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12753689

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Teddy C. Scott, Jr., Ph.D.

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> PATENT REEL: 027896 FRAME: 0244

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NIST Docket number: <u>08-016(09)</u>

ASSIGNMENT OF PATENT RIGHTS

I, JOHN M. MORELAND residing in LOUISVILLE, COLORADO invented "MAGNETIC

MICROSTRUCTURES FOR MAGNETIC RESONANCE IMAGING (MRI) SYSTEMS," and

filed an application for United States Letters Patent, Serial Number 12/753,689 on April 2, 2010.

The invention was made while I was an employee of the United States Department of Commerce

and under such circumstances that applicable laws and regulations render the patent rights

assignable to the United States. The United States of America, represented by the Secretary of

Commerce, wishes to acquire these rights.

Therefore, I assign to the United States of America, as represented by the Secretary of

Commerce, my full and exclusive world-wide rights to this invention. This invention and its

derivative applications and Letters Patent are to be held by the United States of America for the

full term for which such Letters Patent may be granted as completely as they would have been

held by me had I not made this assignment.

I agree to make, execute, and deliver to the Secretary of Commerce all documents in such usual

or other forms, terms, or contents as may be required by the Secretary for the prosecution of all

applications arising from this invention, as well as after issuance of Letters Patent, and for the

settlement of any interference or other action or proceeding, these applications and Letters Patent

PATENT REEL: 027896 FRAME: 0245 may encounter. I will aid the United States of America in every way to protect the invention as requested by the Secretary, except that any expenses arising through such assistance will be borne, through proper arrangement, by the United States of America.

I warrant that there are no outstanding assignments, grants, liens, encumbrances, or agreements, oral, written, or implied, that will impair the interests conveyed in this assignment at the time I execute this instrument.

IN TESTIMONY WHEREOF, I sign

JOHN M. MORELAND

DATE

PATENT REEL: 027896 FRAME: 0246

**RECORDED: 03/20/2012**