# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Harold M. Swartz	08/28/2009
Jiang Gui	08/29/2009
Xiaoming He	09/01/2009
Piotr Lesniewski	08/28/2009
Roberto J. Nicolalde Flores	08/28/2009
Benjamin B. Williams	08/28/2009
Dean E. Wilcox	08/31/2009

#### **RECEIVING PARTY DATA**

Name:	The Trustees of Dartmouth College		
Street Address:	11 Rope Ferry Road		
Internal Address:	Room 6210		
City:	Hanover		
State/Country:	NEW HAMPSHIRE		
Postal Code:	03755		

# PROPERTY NUMBERS Total: 2

Property Type	Number		
Application Number:	61093338		
PCT Number:	US0955414		

# **CORRESPONDENCE DATA**

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PATENT REEL: 023175 FRAME: 0447 61093338

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ATTORNEY DOCKET NUMBER:	489814 & 484160	
NAME OF SUBMITTER:	Curtis A. Vock	
Total Attachments: 3 source=489814_Assignment#page1.tif source=489814_Assignment#page2.tif source=489814_Assignment#page3.tif		

PATENT REEL: 023175 FRAME: 0448 Docket: 489814

## **ASSIGNMENT**

WHEREAS, We, Harold M. Swartz of 278 River Road, Lyme, New Hampshire 03768; a citizen of United States of America; Jiang Gui of 4 N. Park Street, #2, Hanover, New Hampshire 03755, a citizen of Peoples Republic of China; Xiaoming He of North Park Street, 16B, Hanover, New Hampshire 03755, a citizen of Peoples Republic of China, Piotr Lesniewski of 7 Atwood Avenue, West Lebanon, New Hampshire 03784, a citizen of Poland; Roberto J. Nicolalde Flores of 69 Drake Lane, West Lebanon, New Hampshire 03784, a citizen of Ecudor; Ben Williams of 5975 Route 113, Thetford Center, Vermont 05075, a citizen of United States of America; and Dean E. Wilcox of 35 Macdonald Drive, Hanover, New Hampshire 03755, a citizen of the United States of America (herein after "assignors") have invented certain new and useful

SYSTEM AND METHOD FOR POST-EXPOSURE DOSIMETRY USING
ELECTRON PARAMAGNETIC RESONANCE SPECTROSCOPY
PCT Patent Application Serial No. PCT/US09/55414, filed 28 August 2009
Provisional Patent Application Serial No.: 61/093,338, filed 31 August 2008
for which we are about to make or have made application for Letters Patent of the United States; and

WHEREAS, The Trustees of Dartmouth College, a Nonprofit Corporation Of Higher Education (103c) (herein after "assignee") duly organized under the laws of the State of New Hampshire and having its principal place of business at 11 Rope Ferry Road, Room 6210, Hanover, New Hampshire 03755, is desirous of acquiring all rights, title and interests in and to said invention, said application, and in and to any and all Letters Patent which may be granted for or upon said invention in the United States of America and anywhere in the world.

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, assignors, have sold, assigned and transferred, and by these presents to sell, assign and transfer unto the said assignee, the full and exclusive right, title and interest, throughout the world, in, to and under the following:

(a) said invention as fully set forth and described in the specification prepared, and executed by us preparatory to obtaining Letters Patent of the United States therefor;

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- (b) said application;
- (c) any and all refilings, divisions, continuations and continuations-in-part of said application;
- (d) any and all Letters Patent of the United States of America which may issue from said application, refilings, divisions, continuations and continuations-in-part;
- (e) any and all reissues and reexaminations of said Letters Patent of the United States of America:
- (f) any and all applications for Letters Patent upon said invention which may hereafter be filed in any and all countries foreign to the United States of America;
- (g) any and all refilings, divisions and continuations of said foreign-filed applications;
- (h) all claims, causes of action and damages for past infringement, if any, of said application;
- (i) any and all Letters Patent of countries foreign to the United States of America which may issue from the said foreign-filed applications, refilings, divisions and continuations; and
- (j) any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States of America.

We, assignors, further agree that upon request we will provide promptly all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to assignee or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ALL of the above shall be held and enjoyed by said assignee, for its own use and benefit, and for its successors, legal representatives and assigns, to the full end of the term for which said Letters Patent may be granted, and we do hereby authorize and

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request the Commissioner of Patents and Trademarks to issue the said Letters Patent in accordance with this Assignment.

8/28	10	9	 
Date		-	

8/29/09 Date:

09/01/09 Date:

9/28/09 Date:

8/28/2003 Date:/

8/28/2009

8/31/09

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