

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
XIAOLIANG ZHANG	07/31/2009
<b>RECEIVING PARTY DATA</b>	
Name:	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
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Internal Address:	12TH FLOOR
City:	OAKLAND
State/Country:	CALIFORNIA
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<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	12533724
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**PATENT**  
**REEL: 023103 FRAME: 0382**

**ASSIGNMENT OF PATENT APPLICATION**

U.C. Case No. SF2009-043

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

1. Xiaoliang Zhang

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located at 1111 Franklin Street, 12<sup>th</sup> Floor, Oakland, California 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

**NOVEL METHOD AND APPARATUS FOR MRI SIGNAL EXCITATION AND  
RECEPTION USING NON-RESONANCE RF METHOD (NORM)**

and which is found in

- (a) \_\_\_\_\_ U.S. provisional application filed herewith and listing the above-named persons as inventors
- (b) \_\_\_\_\_ U.S. patent application filed herewith and listing the above-named persons as inventors
- (c) **XXXX** U.S. application serial no 12/533,724, filed on July 31, 2009
- (d) \_\_\_\_\_ U.S. Patent No. \_\_\_\_\_, issued \_\_\_\_\_

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or 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. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the ASSIGNOR(S) requests the Assistant Commissioner for Patents to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

executed this

31 day of July, 2009

Signature of Inventor(s)



Xiaoliang Zhang

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