504272194 03/15/2017

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WEI WANG	03/11/2017
HUALEI ZHANG	03/06/2017
EHUD J. SCHMIDT	03/13/2017

RECEIVING PARTY DATA

Name:	BRIGHAM AND WOMEN'S HOSPTIAL, INC.	
Street Address:	75 FRANCIS STREET	
City:	BOSTON	
State/Country:	MASSACHUSETTS	
Postal Code:	02115	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15325323

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER: 129319.00444

NAME OF SUBMITTER: LYNN HUST

SIGNATURE: /Lynn Hust/
DATE SIGNED: 03/15/2017

Total Attachments: 4

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PATENT 504272194 REEL: 041578 FRAME: 0557

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PATENT REEL: 041578 FRAME: 0558 ASSIGNMENT W.W. 3//2/17

W.W., 5/3/1/
WHEREAS, We, Wei Wang of Auburndale, MA, Hualei Zhang of Brookline, MA, and Ehud J.
Schmidt of Newton, MA have made certain inventions which are described in an application for Letters
Patent of the United States entitled SYSTEMS AND METHODS FOR ESTIMATING AND REMOVING
MAGNETIC RESONANCE IMAGING GRADIENT FIELD-INDUCED VOLTAGES FROM ELECTROPHYSIOLOGY
SIGNALS for application Serial No. 15/325,323 filed January 10, 2017, which claims priority to
PCT/US2015/039874 filed July 10, 2015, which claims priority to 62/023,313, filed July 11, 2014, and

WHEREAS, Brigham and Women's Hospital, Inc. (hereinafter referred to as said Company), a (Massachusetts corporation), having a place of business at 75 Francis Street, Boston, MA 02115 is desirous of acquiring the entire interest in said inventions throughout the United States of America and the territories thereof, for all other countries and under all international agreements,

NOW THEREFORE, for and in consideration of One Dollar (\$1.00) in hand paid, and other good and valuable consideration, receipt whereof is hereby acknowledged, we hereby sell, assign, and transfer unto said Company, its successors and assigns, the entire right, title and interest throughout the United States of America and the territories thereof and for all foreign countries, in and to said inventions, the aforesaid application, all prior, related United States provisional applications, and all other applications hereafter filed in the United States or any other country based in whole or in part on said inventions, and all Letters Patent granted upon said application by the United States or any other country, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Company. We further grant to said Company, its successors and assigns, the right to claim for any of said applications the full benefits and priority rights of any international agreement between the United States and any foreign country or countries.

We hereby warrant that we have the full right to make the conveyance herein, and we hereby covenant that we, our heirs, legal representatives and assigns, will, when requested, communicate to said Company, its representatives, successors and assigns, all facts known respecting said inventions, execute all divisional, continuing, reissue, reexamination and foreign applications together with individual assignments therefore, make all rightful oaths, sign all lawful papers, testify in any legal proceeding and generally do everything possible to aid said Company, its successors and assigns, in the obtaining of Letters Patent.

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IN TESTIMONY WHEREOF, we have hereunto sour signatures.	set our hand and seal on the dates indicated bel	ow
Date: 3/11/17	Wei Wang (SEAL))
STATE OF MASSACHUSETTS)) SS COUNTY OF NOR FOLK)		
Before me on this day of MARQ1 to be the person named in the foregoing assignmented to be his/her free act and deed.	2017, came Wei Wang , to me knowent and he/she acknowledges his/her execution	
(SEAL) SHASHS DAVAAS: Nebsy Polis. Consciousió di Siria delevida sty resolution (sepantible) (4, 2010)	Shawi Lace Notary Public, State of MASSACHUSE My Commission: MAY 16, 2019	π
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Date:	(SEAL))
STATE OF) COUNTY OF)	HuaLei Zhang	
	, 2017, came HuaLei Zhang , to a nment and he/she acknowledges his/her executi	me ion
(SEAL)		
	Notone Bublic State of	
	Notary Public, State of My Commission:	

our signatures.	
Date:	(SEAL)
	Wei Wang
STATE OF)	
) SS COUNTY OF	
Before me on this day of to be the person named in the foregoing assignme thereof to be his/her free act and deed.	, 2017, came Wei Wang , to me known nt and he/she acknowledges his/her execution
(SEAL)	
	Notary Public, State of
	My Commission:
Date: Mar 6 th 2017 STATE OF MA COUNTY OF SUSSOIK STATE OF SUSSOIK STATE OF SUSSOIK STATE OF MA STATE	Mul (SEAL) HuaLei Zhang
known to be the person named in the foregoing assignt thereof to be his/her free act and deed. (SEAL)	ment and he/she acknowledges his/her execution
CATU ABA	Notary Public, State of MA My Commission: 05/22 100 21

IN TESTIMONY WHEREOF, we have hereunto set our hand and seal on the dates indicated below

Date: 3 13 2017	Ehud J. Schmidt (SEAL)
STATE OF	
PHATCHARIN NICHOLS Notice Fuels: Commonwealth of Massachusetts My Commission Expires November 12, 2021	Notary Public, State of NA My Commission: 1712/2021

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