## 502623042 01/07/2014

## PATENT ASSIGNMENT COVER SHEET

**NEW ASSIGNMENT** 

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SUBMISSION TYPE:

EPAS ID: PAT2669651

		Name	Fire of the Date		
Name			Execution Date		
SAMUEL PATZ			01/06/2014		
JAMES P BUTLER			01/06/2014		
Name:	THE BRIGHAM AND WOMEN'S HOSPITAL				
Name:	THE BRIGHAM AND WOMEN'S HOSPITAL				
Street Address:	75 FRANCIS STREET				
<u> </u>			BOSTON		
City:	BOSTON				
City: State/Country:	BOSTON MASSACHUSETTS				
State/Country:	MASSACHUSETTS 02115				
State/Country: Postal Code: PROPERTY NUMB	MASSACHUSETTS 02115  ERS Total: 1				
State/Country: Postal Code: PROPERTY NUMB	MASSACHUSETTS 02115	Number			

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ATTORNEY DOCKET NUMBER:	129319.00112.BWH20996.02
NAME OF SUBMITTER:	SARA J. KERSTEIN
Signature:	/Sara J. Kerstein/
Date:	01/07/2014

Total Attachments: 3

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> PATENT REEL: 031902 FRAME: 0895

#### ASSIGNMENT

WHEREAS, the undersigned have made certain inventions which are described in an application for Letters Patent of the United States entitled: SYSTEM AND METHOD FOR MAGNETIC RESONANCE IMAGING OF VENTILATION DEPENDENT BLOOD VOLUME executed by us preparatory to obtaining United States Letters Patent, and

WHEREAS, THE BRIGHAM AND WOMEN'S HOSPITAL (hereafter referred to as Company), a non-profit corporation of the Commonwealth of MASSACHUSETTS having a place of business at 75 FRANCIS STREET, BOSTON MASSACHUSETTS 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), and other good and valuable consideration, receipt whereof is hereby acknowledged, the undersigned 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, for all foreign countries and under all international agreements in and to said inventions, the aforesaid application, all other applications hereafter filed in the United States, in any other country, or under any international agreement based in whole or in part on said inventions, and all Letters Patents granted upon said applications by the United States, by any other country or under any international agreement, and do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Company.

The undersigned 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 of between any other countries. The undersigned hereby warrant) that they have the full right to make the conveyance herein, and hereby covenant that the heirs, legal representatives and assigns of the undersigned, 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 or international applications, together with individual assignment 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 ands assigns, in the obtaining of Letters Patent.

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IN TESTIMONY WHEREOF, the use assignment at the location and on the date in	Indersigned have hereunto executed this ndicated below.
Signature:	STATE OF: <u>MASSACHUSETTS</u>
Name: Samuel Patz	COUNTY OF: MIDDLESEX
Address: 954 W Roxbury Parkway	
<u>Chestnut Hill MA 02467</u> Date: // Lo / 2014	
Before me on this d Samuel Patz, to me known to be the person acknowledges his execution therefore to be	
(SEAL)	Draw Crowl Fener
SHARON CROWELL FENSE  Notary Public  COMMONWEALTH OF MASSACHUSETTE  Ny Commission Expires  August 17, 2018	Notary Public, State of Massachusetto My Commission Expires: Quyust 17,20/8

## 129319.00112.BWH20996.02

Signature: / / /Jw//.	STATE OF: MASSACHUSETTS
Name: James P Butler	COUNTY OF: NORFOLK
Address: 176 Coolidge Street	
Brookline MA 02446-5859	
Date: 1/6/2014	
Before me on this day of  P Butler, to me known to be the person name acknowledges his execution therefore to be his	free act and deed
(SEAL)	Shaw Croweflue_
	Notary Public,
	State of Massachusitto
Notary Public COMMONWEALTH OF MASSACHUSETTS My Commission Expres August 17, 2018	My Commission Expires: <u>August</u> 17, 2018

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**RECORDED: 01/07/2014** 

PATENT REEL: 031902 FRAME: 0898