# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
JIN QIANG HE	12/11/2020
DE HE WENG	12/19/2020
SHU QUN XIE	12/11/2020
FANG DONG	12/11/2020

### **RECEIVING PARTY DATA**

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State/Country:	CHINA	
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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16998340

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	MBER: 26965-6094 P200082	
NAME OF SUBMITTER: SHAWN M. BUCHANAN		
SIGNATURE:	E: /Shawn M. Buchanan/	
<b>DATE SIGNED:</b> 02/08/2021		

## **Total Attachments: 3**

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#### **ASSIGNMENT**

For good and valuable consideration, I (We),

Jin Qiang He, residing at Deyimingju 2#6B, Nanshan, Shenzhen, 518055, CN, citizen of CN De He Weng, residing at Xueyuan Road 1099, Nanshan, Shenzhen, 518055, CN, citizen of CN Shu Qun Xie, residing at Ma Jia Long Industrial Park, Nanshan, China, Shenzhen 518052, CN, citizen of CN

Fang Dong, residing at YiYuan Road,, Shenzhen, 518052, CN, citizen of CN

hereafter individually or collectively referred to as "Assignor(s)"; hereby

- (1) (A) acknowledge having previously assigned, sold and transferred to **Siemens Shenzhen Magnetic Resonance Ltd.**, a corporation organized and existing under the laws of China, having its principal place of business at Gao Xin Zhong Er Dao, Gao Xin Qu, Zhong Qu, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to
  - (i) the laws of China or
  - (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, if any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or
  - (B) (i) to the extent such laws of China or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or
    - (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest;

then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives,

(i) the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s). I/we hereby authorize the Assignee or its designee to insert below the information when known

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Patent Application Title: METHOD AND APPARATUS FOR DETERMINING RESPIRATION PHASE, MAGNETIC RESONANCE IMAGING METHOD AND SYSTEM

Filing Date: 20 Aug 2020 Filing Number: 16/998,340

Internal Case Number(s): 2019P18973 US

and

- (ii) in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and
- (iii) in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;
- (2) agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful caths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof, and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and
- (3) covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

No lies Witness Signature	Ha Jin Qiang Jin Qiang He
Ru Jine Ru 19th Zaho	<u> 722 144</u> , 2020
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n Jing	<i>Weng De he</i>
Witness Signature	De He Weng
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Witness Sig	inature	Shu Qun Xie
Pan Jing printed nam	Re 11th 2020	Dec. 14h . 2020 Date
lan Jing Witness Sig	nature	Pors Fang Fang Dong
ls» Jing printed nam	Re 11th 2020 e	Dee. 11+h. 2020 Date
Siemens She Signature(s) Name(s)	Representative(s) inzhen/Magnetic Resonance Ltd. Schneck, Andreas Qiu Ya	1 h JAN 2021 Head of IP China
Title	***************************************	/ice President of Finance Head of IP China
Date	andreas Schnack  2.5 JAN 2021	

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**RECORDED: 02/08/2021**