PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| STEPHAN BIBER | 06/08/2015 |
| ANDREAS FACKELMEIER | 06/08/2015 |
| KLAUS HUBER | 06/08/2015 |
| ROBERT REHNER | 06/12/2015 |

RECEIVING PARTY DATA

| Name: | SIEMENS AKTIENGESELLSCHAFT |
|-----------------|----------------------------|
| Street Address: | WITTELSBACHERPLATZ 2 |
| City: | MÜNCHEN |
| State/Country: | GERMANY |
| Postal Code: | 80333 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14706744 |

CORRESPONDENCE DATA

Fax Number: (312)291-0864

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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

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Address Line 4: CHICAGO, ILLINOIS 60603

| ATTORNEY DOCKET NUMBER: | 11371-15073A |
|-------------------------|-----------------|
| NAME OF SUBMITTER: | TYLER W. WEBB |
| SIGNATURE: | /Tyler W. Webb/ |
| DATE SIGNED: | 12/10/2015 |

Total Attachments: 9

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| source=Assignment#page9.tif | |

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ASSIGNMENT

For good and valuable consideration, I (We),

Stephan Biber, residing at Von-Lentersheim-Str. 5A, Erlangen, 91056, DE, citizen of DE

Andreas Fackelmeier, residing at Alfershausen 78, Thalmässing, 91177, DE, citizen of DE

Klaus Huber, residing at Bergstr. 14 a, Effeltrich, 91090, DE, citizen of DE

Robert Rehner, residing at Nürnberger Str. 9, Neunkirchen am Brand, 91077, DE, citizen of DE

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

Hereby, (I) acknowledge having previously assigned, sold and transferred to **Siemens Aktiengesellschaft**, a corporation organized and existing under the laws of GERMANY, having its principal place of business at Wittelsbacherplatz 2, München, 80333, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of GERMANY 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, 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 GERMANY 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, 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)

Patent Application Title: MAGNETIC RESONANCE DEVICE HAVING A MOTION DETECTION UNIT AND A METHOD FOR DETECTING A MOVEMENT OF A PATIENT DURING A MAGNETIC RESONANCE EXAMINATION

Filing Date: **07 May 2015** Filing Number: **14/706,744**

Internal Case Number(s): 2013P11974 US

and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in

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the United States and all foreign countries on any of the inventions and/or improvements; and 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;

(II) 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 oaths, 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 for vesting title to 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

(III) 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.

| Witness Signature | Stephan Biber |
|-------------------|--------------------------|
| printed name | <u>8.6.201</u>) Date |
| Witness Signature | Andreas Fackelmeier |
| printed name | Date |

Page 3 of 3

| Witness Signature | Klaus Huber |
|-------------------|-----------------------------|
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| printed name | Date |
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| Witness Signature | Robert Rehner |
| · | |
| | Date |
| printed name | Date |
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| | |
| | |
| | Companies Representative(s) |
| | Siemens Aktiengesellschaft |
| | · 11 /c. 0 |
| | Signature 1. V. /Clube |
| | Lasko/ |
| | Date 1 5 JUN 2015 |
| | Signature IV J. U |
| | Name Zirkel |
| | Date 1 5 JUN 2015 |

Page 1 of 3

ASSIGNMENT

For good and valuable consideration, I (We),

Stephan Biber, residing at Von-Lentersheim-Str. 5A, Erlangen, 91056, DE, citizen of DE Andreas Fackelmeier, residing at Alfershausen 78, Thalmässing, 91177, DE, citizen of DE Klaus Huber, residing at Bergstr. 14 a, Effeltrich, 91090, DE, citizen of DE Robert Rehner, residing at Nürnberger Str. 9, Neunkirchen am Brand, 91077, DE, citizen of DE

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

Hereby, (I) acknowledge having previously assigned, sold and transferred to Siemens Aktiengesellschaft, a corporation organized and existing under the laws of GERMANY, having its principal place of business at Wittelsbacherplatz 2, München, 80333, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of GERMANY 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, 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 GERMANY 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, 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)

Patent Application Title: MAGNETIC RESONANCE DEVICE HAVING A MOTION DETECTION UNIT AND A METHOD FOR DETECTING A MOVEMENT OF A PATIENT DURING A MAGNETIC RESONANCE EXAMINATION

Filing Date: 07 May 2015 Filing Number: 14/706,744

Internal Case Number(s): 2013P11974 US

and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in

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Page 2 of 3

the United States and all foreign countries on any of the inventions and/or improvements; and 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;

(II) 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 oaths, 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

(III) 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.

| Stephan Biber | |
|---------------------|-------------------------------------|
| Date | |
| Andreas Fackelmeier | |
| 8.6.7015 Date | |
| | Date Andreas Fackelmeier 8.6.7015 |

Page 3 of 3

| R. Capellit Witness Signature | M. A.L. Klaus Huber |
|----------------------------------|--|
| R. OPPELT printed name | <u>2015 06 08</u> Date |
| Witness Signature | Robert Rehner |
| printed name | Date |
| | Companies Representative(s) Siemens Aktiengesellschaft Signature |
| | Laske V Date 1 5 JUN 2015 Signature |
| | Name Zirkel Date 1 5 JUN 2015 |

Page 1 of 3

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IDNR: 1930 / 21.05.2015 PATENT REEL: 037263 FRAME: 0654

Page 2 of 3

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| Witness Signature | Stephan Biber |
|-------------------|---------------------|
| printed name | Date |
| Witness Signature | Andreas Fackelmeier |
| printed name | Date |

Page 3 of 3

| Witness Signature | Klaus Huber |
|--|--|
| printed name | Date |
| Witness Signature Selfen Golf printed name | 785/786 Robert Rehner 2015/06/112 Date |
| | Companies Representative(s) Siemens Aktiengesellschaft Signature |
| | Date 1 5 JUN 2015 Signature Name Zirkel |
| | Date 1 5 JUN 2015 |