PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SIEMENS AKTIENGESELLSCHAFT	08/22/2017

RECEIVING PARTY DATA

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State/Country:	GERMANY
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PROPERTY NUMBERS Total: 12

Property Type	Number
Patent Number:	9697481
Patent Number:	9721118
Patent Number:	9664801
Patent Number:	9672613
Patent Number:	9706971
Patent Number:	9687206
Patent Number:	9742840
Patent Number:	9675279
Patent Number:	9724060
Patent Number:	9710141
Patent Number:	9720108
Patent Number:	9664798

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504564511 REEL: 043691 FRAME: 0090

PATENT

ATTORNEY DOCKET NUMBER:	32860HC-502719
NAME OF SUBMITTER:	DONALD J. DALEY, REG. # 34,313
SIGNATURE:	/Donald J. Daley/
DATE SIGNED:	09/26/2017
Total Attachments: 3	
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Docket No.: 2009P15735 US

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ASSIGNMENT OF RIGHTS Company to Company

WHEREAS, Siemens Aktiengesellschaft (Hereafter "Assignor") and Siemens Healthcare GmbH (Hereafter "Assignee") (individually referred to as "Party" and collectively as "Parties")

Hereby, (I)(A) acknowledge they have entered into certain agreements (hereinafter referred to as "the Agreements") which set forth certain rights, limitations and obligations regarding inventions developed by or among Parties, and/or Intellectual Property owned by one or both of the Parties and the Parties agree that the terms of the Agreements apply to

any and all inventions; or

(B)(i) Agree to the extent such Agreement(s) or similar legal document(s) falled 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 which are disclosed in an invention disclosure and/or in the below-identified application or application already filed for 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 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), assigns, sell and transfers 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 improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s) which are disclosed in the application for Letters Patent or granted patent, entitled:

In Appendix A attached hereto:

and in and to said application 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 the United States and all foreign countries on any of the inventions 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 or improvements;

- (II) Agree that the Assignee may apply for and receive Letters Patent for said 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 the inventions 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 the inventions 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 the inventions or improvements and for vesting title to the inventions or improvements and all applications for patents and all patents on the inventions 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

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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.

The Parties acknowledge and agree that the inventor(s) may have previously assigned its rights (including all and any priority rights) in one or more above-referenced applications for Letters Patents directly to a Party as directed by the other Party, consistent with the Agreements. Any such directed assignment shall remain in full force and effect and shall take precedence over this Assignment to the extent any conflict exists.

Siemens Aktie	engesellschaft	11/1/1
Signature(s)	W. Midseuli	<u> </u>
Name(s)	Milzarek	<u>L</u> øko
Title	Both Authorized Officers	
Date	2 2 AUG 2017	
Siemens Heal	thcare GmbH	17/11/
Signature(s)	11.1000	<u> </u>
Name(s)	Niewalda	Wolfram'
Title	Both Authorized Officers	
Date	2 3 AUG 2017	

2009P15735US

Nr.	Siemens Reerence	Application Date	Application Number	Grant Date	Grant Number	Applicant
1.	2009P15735 US	23.12.2009	12/654,576	04.07.2017	9697481	Siemens Aktiengesellschaft
2.	2010P22571WOUS	24.01.2012	13/982,574	01.08.2017	9721118	Siemens Aktiengesellschaft
3.	2012P14619WOUS	18.07.2013	14/420,752	30.05.2017	9664801	Siemens Aktiengesellschaft
4.	2012P20878 US	11.09.2013	14/023,682	06.06.2017	9672613	Siemens Aktiengesellschaft
5.	2013P15169 US	26.08.2014	14/468,436	18.07.2017	9706971	Siemens Aktiengesellschaft
6.	2013P19891 US	22.10.2014	14/520,400	27.06.2017	9687206	Siemens Aktiengesellschaft
7.	2013P20272 US	24.09.2014	14/494,740	22.08.2017	9742840	Siemens Aktiengesellschaft
8.	2013P27128 US	17.03.2015	14/659,745	13.06.2017	9675279	Siemens Aktiengesellschaft
9.	2013P27130 US	24.03.2015	14/666,419	08.08.2017	9724060	Siemens Aktiengesellschaft
10.	2014P18671 US	28.09.2015	14/867,291	18.07.2017	9710141	Siemens Aktiengesellschaft
11.	2014P19633 US	02.12.2015	14/956,419	01.08.2017	9720108	Siemens Aktiengesellschaft
12.	2015P01971 US	16.03.2016	15/071,850	30.05.2017	9664798	Siemens Aktiengesellschaft

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Appendix A

PATENT REEL: 043691 FRAME: 0094