PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

		NEW ASSIGNMENT	NEW ASSIGNMENT		
ATURE OF CONVEYANCE: ASSIGNMENT					
CONVEYING PARTY	Í DATA				
		Name	Execution Date		
Yusuke Asaba			02/20/2013		
Ken Arai			02/20/2013		
Janeiro Aguilar			02/20/2013		
Mitsuhiro Bekku			02/21/2013		
Miho Nagasawa			02/21/2013		
RECEIVING PARTY I	DATA				
Name:	GE HEALTHC	ARE JAPAN CORPORATION			
Street Address:	7-127				
Internal Address:	Asahigaoka 4-0	chome, Hino-shi			
City:	Tokyo				
State/Country:	JAPAN				
Postal Code:	191-8503				
PROPERTY NUMBER	RS Total: 1				
Property T	ype	Nun	nber		
Property T Application Number:		Nun 3390107	nber		
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Application Number:	E DATA	3390107			
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NAME OF SUBMITTER:	Adam R. Wuller
Signature:	/arw/
Date:	06/28/2013
source=257619US_Executed_Combined source=257619US_Executed_Combined source=257619US_Executed_Combined source=257619US_Executed_Combined source=257619US_Executed_Combined	_Declaration_and_Assignment_Inventors-GEHJC_28JUN2013#page1.tif _Declaration_and_Assignment_Inventors-GEHJC_28JUN2013#page2.tif _Declaration_and_Assignment_Inventors-GEHJC_28JUN2013#page3.tif _Declaration_and_Assignment_Inventors-GEHJC_28JUN2013#page4.tif _Declaration_and_Assignment_Inventors-GEHJC_28JUN2013#page5.tif _Declaration_and_Assignment_Inventors-GEHJC_28JUN2013#page6.tif _Declaration_and_Assignment_Inventors-GEHJC_28JUN2013#page7.tif

COMBINED DECLARATION AND GLOBAL ASSIGNMENT

FOR UTILITY OR DESIGN PATENT APPLICATION

As the below named inventor(s), I/we hereby declare that:

This declaration and assignment are directed to:

MAGNETIC RESONANCE APPARATUS AND

METHOD FOR PREPARING A SENSITIVITY MAP



the specification of which is attached hereto OR

 \Box

United States application or PCT international application number

______filed on _______filed on _______

(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application when known.)

The above-identified application was made or authorized to be made by us.

We believe that we are original joint inventors of a claimed invention in the application.

We hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC § 1001 by fine or imprisonment of not more than five (5) years, or both.

We have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR § 1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the filing date of the continuation-in-part application.

In accordance with our obligation(s) under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between General Electric Company, a New York corporation, and our employers), and/or for other good and valuable consideration of which we acknowledge receipt, I/we,

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Yusuke		Asaba	of	Tokyo		qL
Ken		Arai	of	Tokyo		JP
Janeiro		Aguilar	of	Tokyo		JP
Mitsuhiro		Bekku	of	Tokyo		JP
Miho		Nagasawa	of	Tokyo		JP
v9.18.12				4CC		.1

1

GE Docket No. 16NM-JP11296 (257619)

hereby sell and assign to:

Name of Company: GE Healthcare Japan Corporation				
Entity Type (optional): Japanese corporation				
Address: 7-127, Asahigaoka, 4-chome, Hino-shi, Tokyo, JAPAN	191-8503			

herein referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made or conceived by us described in the application(s) listed above and in the following table:

Country of Filing	Type of Filing	Application Number	Filing Date	Title

(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, continuations-in-part, reexaminations, renewals, and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns, and agree that on request and without further consideration, we will communicate to the Company or its representatives or nominees any facts known to us respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including. but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and generally do everything possible to aid the Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

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GE	Docket No.	16NM-JP1	1296	(257619)
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INVENTOR 1	
Signature: Yusuke Asaba Yusuke Asaba	Date:
Witnessed by: <u>Kensaka Manita</u> Signature	Date: <u>Feb. 20, 20/</u> 3
Kensala Mori Tea Printed Name of Witness	
Witnessed by: <u>kiyoshi Murakami</u> Signature	Date: <u>Feb. 20</u> 2013
<u>Kiyashi Muvakami</u> Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNI	NG IN PRESENCE OF A NOTARY
Data	Dr.
Inventor Name	3:
STATE OF	
SS. COUNTY OF	
Thisday of, b Inventor Name, to me personally known as t assignment, who acknowledged to me that he/she of the purposes therein set forth.	efore me personally came the above-named he individual who executed the foregoing executed the same of his/her own free will for
Seal	

(Notary Public)

PATENT REEL: 030708 FRAME: 0336

Signature:	ten	Arai	
Ken Arai			

.____ Date: Feb , 20 , 20(3

Witnessed by: <u>Wyo that tori</u> Date: <u>Feb 20, 20/3</u> Signature

<u>Miyo Hattori</u>

Printed Name of

Witnessed by: Yuko Suwa Date: <u>Fab 20, 2013</u> Signature

Yuko Suwa 1 Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

Date:

Inventor Name

STATE OF

COUNTY OF

SS.

This _____ day of _____, ____ before me personally came the above-named Inventor Name, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)

PATENT REEL: 030708 FRAME: 0337

Signature: Janeiro Aguilar

4000

_____ Date: Feb 20, 2013

Witnessed by: Yoshiya Sato Date: Feb 20 2013 Signature

Yeshiya Sate

Printed Name of Witness

Witnessed by: <u>Hito taka Matscruna</u> Date: <u>Feb 20 2013</u> Signature

Hirocaka Matsuura

Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

Date:

Inventor Name

STATE OF

COUNTY OF

\$8.

This _____ day of _____, before me personally came the above-named Inventor Name, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)

GE Docket No.	16NM-JP11296	(257619)
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Signature:	Mitahiro	Be	k kv
Mitsuhiro	Bekku		

Witnessed by: Satyaprakam Singn Date: Febal-2013 Signature

Satza Dra Kach Singh Printed Name of Witness

Witnessed by: <u>UlaMa</u> Signature

Date: <u>Feb-21-2013</u>

<u>Himhiro</u> Okuda Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

SS.

Date:

Inventor Name

STATE OF

COUNTY OF

This ______ day of ______, _____ before me personally came the above-named Inventor Name, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)

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PATENT REEL: 030708 FRAME: 0339

GE	Docket No	. 16NM-JF	11296	(257619)
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Signature: <u>Miho NagaSawa</u> Miho Nagasawa	Date: Feb 21, 2013				
Witnessed by: <u>Takiawa Kawamuria.</u> Signature	Date: <u>Feb - 21- 2013</u>				
Takuya Kawamuna Printed Name of Witness					
Witnessed by: <u>Hasaru</u> Setta Signature	Date: <u>Feb 21 - 2013</u>				
Masara Seto Printed Name of Witness					
SECTION BELOW IS FOR USE ONLY IF SIGN	ING IN PRESENCE OF A NOTARY				
Date:					
Inventor Name					
STATE OF					
COUNTY OF					
This day of, before me personally came the above-named Inventor Name, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.					
Seal					

(Notary Public)

RECORDED: 06/28/2013