

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT7651599

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
LEI GAO	12/08/2021
YONGCHUAN LAI	12/08/2021
RECEIVING PARTY DATA	
Name:	GE PRECISION HEALTHCARE LLC
Street Address:	9900 W. INNOVATION DRIVE
City:	WAUWATOSA
State/Country:	WISCONSIN
Postal Code:	53226
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17989315
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Phone:	2626490154
Email:	HCTechnologies@ge.com
Correspondent Name:	GE PRECISION HEALTHCARE, IP DEPARTMENT
Address Line 1:	9900 W. INNOVATION DRIVE
Address Line 2:	MAIL CODE RP2131
Address Line 4:	WAUWATOSA, UNITED STATES 53226
ATTORNEY DOCKET NUMBER:	605563-US-2
NAME OF SUBMITTER:	PETER KOSCIAK
SIGNATURE:	/Peter Kosciak/
DATE SIGNED:	11/17/2022
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 4	
source=605563-US-2_Combined_Declaration_and_Assignment_17NOV2022#page1.tif	
source=605563-US-2_Combined_Declaration_and_Assignment_17NOV2022#page2.tif	
source=605563-US-2_Combined_Declaration_and_Assignment_17NOV2022#page3.tif	

**COMBINED DECLARATION AND GLOBAL ASSIGNMENT
FOR UTILITY OR DESIGN PATENT APPLICATION**

As below named inventors, we hereby declare that:

This declaration and assignment are directed to:

MAGNETIC RESONANCE IMAGING SYSTEM AND METHOD, AND COMPUTER-READABLE STORAGE MEDIUM

- ☒ the specification of which is attached hereto OR
☐ United States application or PCT international application number _____
filed on _____, as
amended on [date] (if applicable).

(We hereby authorize and request the Company or its designated 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 U.S.C. § 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 C.F.R. § 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, a services agreement between GE Precision Healthcare LLC, a Delaware corporation, and our employer), and/or for other good and valuable consideration of which we acknowledge receipt, we,

Inventor First Name	Inventor Middle Name	Inventor Last Name	Residence City	Residence State	Residence Country
Lei		Gao	Beijing	Beijing	China
Yongchuan		Lai	Beijing	Beijing	China

hereby sell and assign to:

Name of Company: <i>GE Precision Healthcare LLC</i>
Entity Type (optional): <i>Delaware corporation</i>
Address: <i>9900 W. Innovation Drive, Wauwatosa, WI 53226</i>

herein referred to as "Company", its successors and assigns our entire 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 No.	Filing Date	Title
China	Non Provisional	202111448883.9	November 30, 2021	A new method to mitigate Nyquist ghost for Multi-shot DWI(MUSE)

(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 parties 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 inventors/assignors potentially arising from German Law on employee inventions, or any other respective country law, remain unaffected by this assignment.

INVENTOR 1

Signature: Lei Gao
Lei Gao

Date: 2021.12.08

Witnessed by: Cao Nam
Signature

Date: 2021.12.08

Cao Nam
Printed Name of Witness

Witnessed by: Wei Chang
Signature

Date: 2021.12.08

Wei Chang
Printed Name of Witness

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

Signature: _____
Lei Gao

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named Lei Gao, 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)

INVENTOR 2

Signature: Cai Yongchuan
Yongchuan Lai

Date: 2021.12.08

Witnessed by: Cao Nan
Signature

Date: 2021.12.08

Cao Nan
Printed Name of Witness

Witnessed by: Wei Chang
Signature

Date: 2021.12.08

Wei Chang
Printed Name of Witness

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

Signature: _____
Yongchuan Lai

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named Yongchuan Lai, 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)