PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6594221

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SANGTAE AHN	03/05/2021
URI WOLLNER	03/07/2021
GRAEME C. MCKINNON	03/08/2021
RAFAEL SHMUEL BRADA	03/10/2021
CHRISTOPHER JUDSON HARDY	03/06/2021

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:	17197854

CORRESPONDENCE DATA

Fax Number: (314)612-2307

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.

Phone: 314-621-5070

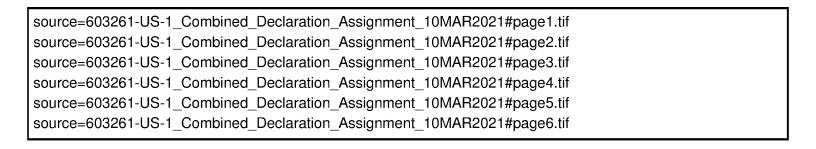
Email: uspatents@armstrongteasdale.com
Correspondent Name: PATENT DOCKET DEPARTMENT
Address Line 1: ARMSTRONG TEASDALE LLP
Address Line 2: 7700 FORSYTH BLVD., SUITE 1800

Address Line 4: ST. LOUIS, MISSOURI 63105

ATTORNEY DOCKET NUMBER:	603261-US-1
NAME OF SUBMITTER:	RAOQIONG BENNETT
SIGNATURE:	/Raoqiong Bennett/
DATE SIGNED:	03/10/2021
	·

Total Attachments: 6

PATENT REEL: 055552 FRAME: 0804



PATENT REEL: 055552 FRAME: 0805

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:

SYSTEMS AND METHODS OF PROCESSING MAGNETIC RESONANCE IMAGES USING PHASE-SENSITIVE STRUCTURAL SIMILARITY INDEX MEASURE

\boxtimes	the specification of which is attached	hereto, or
	United States application number or l	PCT international application number
	filed on	, as
	amended on [date] (if applicable).	

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

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

I/We believe that I/we am/are the original joint inventor(s) of a claimed invention in the application.

I/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.

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

I/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 my/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 GE Precision Healthcare LLC, a Delaware 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 City/Town	Residence State	Residence Country
First Name	Wildule Name	Last Name	City/ Town	State	Country
Sangtae		Ahn	Guilderland	NY	US
Uri		Wollner	Ramat Gan		IL
Graeme	C.	McKinnon	Hartland	WI	US
Rafael	Shmuel	Brada	Hod-Hasharon		IL
Christopher	Judson	Hardy	Schenectady	NY	US

hereby sell and assign to:

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

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

Country of Filing	Type of Filing	Application Number	Filing Date	Title

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

INVENTOR 1	- A	11/2	3/5/	/20	2/
Signature: Sangtae	ANGUA	M/L Date:	41		•
INVENTOR 2	·				
Signature: Uri Woll	ner	Date:			

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

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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.

INVENTOR 1	
Signature: Sangtae Ahn	Date:
INVENTOR 2	
Signature:	Date: 07/03/2011

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INVENTOR 3 Signature:	SMil	Date:	8th March, 2021
INVENTOR 4	Graeme C. McKinnon		
Signature:		Date:	
INVENTOR 5	Rafael Shmuel Brada		
Signature:	Christopher Judson Hardy	Date:	

INVENTOR 3		
Signature:	Graeme C. McKinnon	Date:
INVENTOR 4	A	
Signature:	Rafael Shmuel Brada	Date: $\frac{10/3/21}{}$
INVENTOR 5		
Signature:	Christopher Judson Hardy	Date:

Docket No. 603261-US-1

Signature: _______ Date: _______

INVENTOR 4

Signature: ______ Date: ______

Rafael Shmuel Brada

INVENTOR 5

Signature: ______ Date: _______