

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7597927

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SELIM AKIN	10/12/2022
YUSEF EREN OZTURK	10/12/2022
MUSTAFA YUVALAKLIOGLU	10/19/2022
RECEIVING PARTY DATA	
Name:	GENERAL ELECTRIC COMPANY
Street Address:	1 RIVER ROAD
City:	SCHENECTADY
State/Country:	NEW YORK
Postal Code:	12345
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17968889
CORRESPONDENCE DATA	
Fax Number:	(314)612-2307
<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:	3146215070
Email:	jreany@atllp.com, uspatents@atllp.com
Correspondent Name:	ARMSTRONG TEASDALE LLP
Address Line 1:	7700 FORSYTH BOULEVARD
Address Line 2:	SUITE 1800
Address Line 4:	ST. LOUIS, MISSOURI 63105
ATTORNEY DOCKET NUMBER:	608149-US-1 (17851-1383)
NAME OF SUBMITTER:	ROBERT B. REESER, III
SIGNATURE:	/Robert B. Reeser, III/
DATE SIGNED:	10/19/2022
Total Attachments: 10	
source=Executed_Dec_Assignment-55998246#page1.tif	
source=Executed_Dec_Assignment-55998246#page2.tif	
source=Executed_Dec_Assignment-55998246#page3.tif	

source=Executed_Dec_Assignment-55998246#page4.tif
source=Executed_Dec_Assignment-55998246#page5.tif
source=Executed_Dec_Assignment-55998246#page6.tif
source=Executed_Dec_Assignment-55998246#page7.tif
source=Executed_Dec_Assignment-55998246#page8.tif
source=Executed_Dec_Assignment-55998246#page9.tif
source=Executed_Dec_Assignment-55998246#page10.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:

**NON-INVASIVE QUANTITATIVE MULTILAYER ASSESSMENT METHOD
AND RESULTING MULTILAYER COMPONENT**

- 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 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
Johannes	Clemens	Schab	of	Dresden		Germany
Sophie	Betty Claire	Duval	of	Zurich		Switzerland
Piero-Daniele		Grasso	of	Niederweningen		Switzerland
Norbert		Lucke	of	Neuenhof		Switzerland
Julien	Rene Andre	Zimmerman	of	Neuenhof		Switzerland

Selim		Akin	of	Cekmekoy, Istanbul		Turkey
Yusuf	Eren	Ozturk	of	Istanbul		Turkey
Mustafa		Yuvalaklioglu	of	Kartepe, Kocaeli		Turkey

hereby sell and assign to:

Name of Company: <i>General Electric Company</i>
Entity Type (optional): <i>New York corporation</i>
Address: <i>1 River Road, Schenectady, New York 12345 USA</i>

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.

INVENTOR 1

Signature: _____
Johannes Clemens Schab

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

INVENTOR 2

Signature: _____
Sophie Betty Claire Duval

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

INVENTOR 3

Signature: _____
Piero-Daniele Grasso

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

INVENTOR 4

Signature: _____
Norbert Lucke

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

INVENTOR 5

Signature: _____
Julien Rene Andre Zimmermann

Date: _____

Witnessed by: _____
Signature

Date: _____

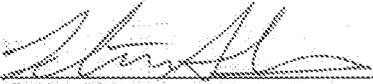
Printed Name of Witness

Witnessed by: _____
Signature

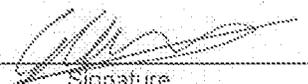
Date: _____

Printed Name of Witness

INVENTOR 6

Signature: 
Selim Akin

Date: 12 Oct 2022

Witnessed by: 
Signature

Date: 12 Oct 2022

Ganes Avni Yigit
Printed Name of Witness

Witnessed by: 
Signature

Date: 12 Oct 2022

Erdugul Duran
Printed Name of Witness

GE Docket No.: 608149-US-1

INVENTOR 7

Signature: Yusuf Eren Ozturk
Yusuf Eren Ozturk

Date: 10.12.2022

Witnessed by: Nihan Alver
Signature

Date: 10.12.2022

Nihan Alver
Printed Name of Witness

Witnessed by: Sergin Yolsal
Signature

Date: 10.12.2022

Sergin Yolsal
Printed Name of Witness

GE Docket No.: 608149-US-1

INVENTOR 8

Signature: _____

Mustafa Yuvalaklioglu

Date: _____

19/OCT/2022

Witnessed by: _____

Signature

Date: _____

19/OCT/2022

Printed Name of Witness

Zeki KURBANOGU

Witnessed by: _____

Signature

Date: _____

19/OCT/2022

Printed Name of Witness

Serhat Yunusak