504940934 06/01/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4987680

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GUILLAUME DEPREVILLE	05/31/2018
STEPHANE BREHAUT	05/21/2018

RECEIVING PARTY DATA

Name:	GENERAL ELECTRIC TECHNOLOGY GMBH	
Street Address:	BROWN BOVERI STRASSE 7	
City:	BADEN	
State/Country:	SWITZERLAND	
Postal Code:	5400	

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	15780842		

CORRESPONDENCE DATA

Fax Number:

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.

203 229-3875 Phone:

Email: julie.banks@ge.com

Correspondent Name: GE GLOBAL PATENT OPERATION

Address Line 1: 901 MAIN AVENUE

Address Line 4: NORWALK, CONNECTICUT 06851

ATTORNEY DOCKET NUMBER:	313100-4
NAME OF SUBMITTER:	JULIE M. BANKS
SIGNATURE:	/Julie M. Banks/
DATE SIGNED:	06/01/2018

Total Attachments: 4

source=313100-4 US CombinedDecAssign31MAY2018#page1.tif source=313100-4 US CombinedDecAssign31MAY2018#page2.tif source=313100-4 US CombinedDecAssign31MAY2018#page3.tif source=313100-4 US CombinedDecAssign31MAY2018#page4.tif

PATENT 504940934

REEL: 045962 FRAME: 0205

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:

IMPROVEMENTS IN OR RELATING TO CONVERTERS

	the specification of which is attached	d hereto OR		
\boxtimes	United States application or PCT inte	ernational app	olication number	
	PCT/EP2016/078472	filed on	22NOV2016	, as
	amended on [date] (if applicable). (We hereby authorize and request the insert above the application number and		•	•

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
Guillaume		DEPREVILLE	of	Massy		FR
Stephane		BREHAUT	of	Stafford		GB

hereby sell and assign to:

PATENT REEL: 045962 FRAME: 0206

Name of Company: General Electric Technology GmbH		
Entity Type (optional):		
Address: Brown Boveri Strasse 7, 5400 Baden, Switzerland		

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
GB	PRI	1521460.4	December 4,	IMPROVEMENTS IN
			2015	OR RELATING TO
				CONVERTERS

(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.

PATENT REEL: 045962 FRAME: 0207

GE Docket No. 313100	
INVENTOR 1	omy /
Signature: Guillaume: DEPREVILLE	Date: 31/05/-2018
Witnessed by: Signature	Date: 31/05/2018
Printed Name of Witness	·
Witnessed by:	Date: <u> </u>
Torso Putunes Printed Name of Witness	<u>.</u>
SECTION BELOW IS FOR USE ONLY IF SI	GNING IN PRESENCE OF A NOTARY
Guillaume DEPREVILLE	Date:
STATE OF	
COUNTY OF	
Guillaume DEPREVILLE, to me personally kn	before me personally came the above-named lown as the individual who executed the foregoing she executed the same of his/her own free will for
Seal	AL (
	(Notary Public)

PATENT REEL: 045962 FRAME: 0208

att was a second of the second	e variable e e
INVENTOR 2	
Signature: Stephane BREHAUT	Date: <u>2105</u> 2018
Witnessed by: Signature	Date: <u>21/05/2018</u>
Horact Kosney Printed Name of Witness	
Witnessed by:Signature	Date: <u>21 / 05 / 20 /8</u>
A 1/0 P 2 E 3 A DAM CZ Y K Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SI	GNING IN PRESENCE OF A NOTARY
Stephane BREHAUT	Date:
STATE OF	
COUNTY OF	
Stephane BREHAUT, to me personally know	before me personally came the above-named in as the individual who executed the foregoing she executed the same of his/her own free will for
Seal	

PATENT REEL: 045962 FRAME: 0209

(Notary Public)

RECORDED: 06/01/2018

GE Docket No. 313100