505505740 06/03/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5552544

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HENRY TODD YOUNG	06/03/2019
FABIO CARASTRO	05/24/2019
MARK MURPHY	05/31/2019
JASON KUTTENKULER	06/03/2019
ALVARO JORGE MARI CURBELO	05/15/2019

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:	16429797

CORRESPONDENCE DATA

Fax Number: (314)584-4062

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: 314-584-4080

Email: jleclair@splglaw.com

Correspondent Name: THE SMALL PATENT LAW GROUP LLC

Address Line 1: 225 S. MERAMEC AVE.

Address Line 4: ST. LOUIS, MISSOURI 63105

ATTORNEY DOCKET NUMBER: 323739-US-2 (551-397US)

NAME OF SUBMITTER: PHILIP S. HOF

SIGNATURE: /Philip S. Hof/

DATE SIGNED: 06/03/2019

Total Attachments: 7

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PATENT REEL: 049349 FRAME: 0710

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PATENT REEL: 049349 FRAME: 0711

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:

PHASE MODULE ASSEMBLY OF A MULTI-PHASE INVERTER 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

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

filing date of the application when known.)

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	Inventor	Inventor		Residence Town	Residence	Residence
First Name	Middle Name	Last Name			State	Country
Henry	Todd	Young	of	Erie	PA	US
Fabio		Carastro	of	Munich	Bayern	DE
Mark		Murphy	of	Erie	PA	US
Jason		Kuttenkuler	of	Erie	PA	US
Alvaro	Jorge	Mari Curbelo	of	Oberschleissheim	Bayern	DE

PATENT REEL: 049349 FRAME: 0712 hereby sell and assign to:

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

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 No.	Filing Date	Title
US	Utility	62/680,265	4-June-2018	PHASE MODULE
				ASSEMBLY OF A
				MULTI-PHASE
				INVERTER

(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.

Signature: Henry TODD YOUNG	Date:
Witnessed by: White Signature	Date: June 3, 7019
MICHAEL D. WAGNER Printed Name of Witness	
Witnessed by: Multiple Signature News of Allicensed was also a	Date: (13/2019
Nicole L. Himmel wright Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	ONING IN PRESENCE OF A NOTARY
	Date:
HENRY TODD YOUNG	
STATE OF ss. COUNTY OF	
This day of, both HENRY TODD YOUNG, to me personally known assignment, who acknowledged to me that he executive purposes therein set forth.	efore me personally came the above-named as the individual who executed the foregoing uted the same of his own free will for the
Seal	(Notary Public)

INVENTOR 1

INVENTOR 2	
Signature: FABIO CARASTRO	Date: <u>24.05.2019</u>
Witnessed by: 1.A Signature	Date: <u>24-05.201†</u>
TANIA SAGEMUELLER Printed Name of Witness	
Witnessed by: Signature	Date: <u>24.05.2019</u>
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY	IF SIGNING IN PRESENCE OF A NOTARY
FABIO CARASTRO	Date:
STATE OF ss. COUNTY OF	
FABIO CARASTRO, to me personally kno	before me personally came the above-named wn as the individual who executed the foregoing e executed the same of his own free will for the
Seal	
	(Notary Public)

INVENTOR 3	
Signature: Mark Murphy	Date: 5/3//2019
Witnessed by: Clam Face Signature	Date: 5/5//2019
Printed Name of Witness	
Witnessed by: Mully Signature	Date: 5-3/-2019
Neil Bradley Printed Name of Witness	
SECTION BELOW IS FOR USE ONL	Y IF SIGNING IN PRESENCE OF A NOTARY
	Date:
MARK MURPHY	
STATE OF	
county of	
This day of, MARK MURPHY, to me personally known assignment, who acknowledged to me that purposes therein set forth.	before me personally came the above-named own as the individual who executed the foregoing the executed the same of his own free will for the
Seal	(Notary Public)

INVENTOR 4	
Signature: JASON KUTTENKULER	Date: 6/3/19
Witnessed by: Signature	
Fluard T. Petrak Printed Name of Witness	:
Witnessed by: Signature Togy Fance	Date: <u>6/3//</u> 4
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY	Y IF SIGNING IN PRESENCE OF A NOTARY
	Date:
JASON KUTTENKULER	
STATE OF ss. COUNTY OF	
This day of,,,,	before me personally came the above-named with known as the individual who executed the foregoing he executed the same of his own free will for the
Seal	
	(Notary Public

INVENTOR 5	
Signature: ALVARQJORGE MARI CURBELO	Date: 44 15, 2019
Witnessed by: Signature	Date: <u>45.5.20.49</u>
Printed Name of Witness	
Witnessed by: Signature Thomas Zols	Date: <u>75. 5. 2079</u>
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SI	IGNING IN PRESENCE OF A NOTARY
	Date:
ALVARO JORGE MARI CURBELO	
STATE OF ss.	
This day of, before me personally came the above-named ALVARO JORGE MARI CURBELO, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.	
Seal	(Notary Public

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