#### 503296030 05/07/2015

EPAS ID: PAT3342648

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
MARTIN GESKE	04/14/2015
ROBERT OESTERLE	04/14/2015
SIEGFRIED NOWAK	04/14/2015

### **RECEIVING PARTY DATA**

Name:	GE ENERGY POWER CONVERSION GMBH
Street Address:	CULEMEYERSTRASSE 1
City:	BERLIN
State/Country:	GERMANY
Postal Code:	12277

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14692917

### CORRESPONDENCE DATA

Fax Number: (203)373-7153

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.

Email: alexis.scianna@ge.com

Correspondent Name: GENERAL ELECTRIC COMPANY - GPO

Address Line 1: 3135 EASTON TURNPIKE

Address Line 4: FAIRFIELD, CONNECTICUT 06828

ATTORNEY DOCKET NUMBER:	270622
NAME OF SUBMITTER:	ALEXIS SCIANNA
SIGNATURE:	/Alexis Scianna/
DATE SIGNED:	05/07/2015

#### **Total Attachments: 6**

source=270622 2 US Executed Declaration Assignment#page1.tif source=270622 2 US Executed Declaration Assignment#page2.tif source=270622\_2\_US\_Executed\_Declaration\_Assignment#page3.tif source=270622 2 US Executed Declaration Assignment#page4.tif source=270622 2 US Executed Declaration Assignment#page5.tif

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#### 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:

# CIRCUIT ARRANGEMENT WITH A THYRISTOR CIRCUIT, AS WELL AS A METHOD FOR TESTING THE THYRISTOR CIRCUIT

$\boxtimes$	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
Martin		GESKE	of	Berlin		DE

Robert	OI	ESTERLE of	Berlin	DE
Siegfried	No	OWAK of	Berlin	DE

hereby sell and assign to:

Name of Company: GE Energy Power Conversion GmbH

Entity Type (optional):

Address: Culemeyerstrasse 1

Berlin, 12277 Germany

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
DE	Utility	102014105719.8	April 23, 2014	CIRCUIT
				ARRANGEMENT
				WITH A THYRISTOR
				CIRCUIT, AS WELL
				AS A METHOD FOR
				TESTING THE
				THYRISTOR CIRCUIT

(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

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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: And Gello	Date:
Witnessed by: Signature	Date: <u>74.4.2.975</u>
<u> のんrem かみ 、 ブen r</u> Printed Name of Witness	
Witnessed by: Signature	Date: <u> </u>
Perform, Carrie	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	
	Date:
BIGHT SECTED	
STATE OF	
COUNTY OF	
This,,,,,,,,,,,,,,,,,	before me personally came the above-named s the individual who executed the foregoing he executed the same of his/her own free will for
Seal Seal	
	(Notary Public)

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INVENTOR 2		
Signature: 100 / Ole   Robert OESTERLE	Date:	14.04.2015
Witnessed by:	Daté: ,	\$4047 90X
Printed Name of Witness	<del></del>	
Witnessed by:Signature	Date: ,	74.04.2015
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SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRE	SENCE OF A NOTARY
1	Date∙	
Robert OESTERLE		
STATE OF		
COUNTY OF		
This day of,,,,,,, Robert OESTERLE, to me personally known assignment, who acknowledged to me that he/s the purposes therein set forth.	before me as the indivi he executed the	personally came the above-named dual who executed the foregoing he same of his/her own free will for
Seal		

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PATENT REEL: 035582 FRAME: 0590

(Notary Public)

**INVENTOR 3** Signature: 14,04,2015 Signafried NOWAR Witnessed by: Signature

Date: 44/04/2017 Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: Siggfried NOWAK STATE OF COUNTY OF This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_ before me personally came the above-named Siegfried NOWAK, 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)

> PATENT REEL: 035582 FRAME: 0591

**RECORDED: 05/07/2015** 

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