

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4293305

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
RICHARD JEFFREY SCHMIDT	02/13/2017
JUNIOR GRANT PARRISH	02/13/2017
RONALD FRANCIS KONOPACKI	02/14/2017
RUSSELL O'DANIEL BRUMFIELD	02/13/2017
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:	15443368
CORRESPONDENCE DATA	
Fax Number:	(413)733-4543
<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>	
Email:	snyder@gtv-ip.com
Correspondent Name:	GROGAN, TUCCILLO & VANDERLEEDEN, LLP
Address Line 1:	1350 MAIN STREET
Address Line 2:	SUITE 305
Address Line 4:	SPRINGFIELD, MICHIGAN 01103
ATTORNEY DOCKET NUMBER:	313378-1 (1020-0082)
NAME OF SUBMITTER:	KEVIN H. VANDERLEEDEN
SIGNATURE:	/KEVIN H. VANDERLEEDEN/
DATE SIGNED:	02/27/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 6	
source=313378-1_US_Executed_CombDeclAssign_27FEB2017#page1.tif	

source=313378-1_US_Executed_CombDeclAssign_27FEB2017#page2.tif
source=313378-1_US_Executed_CombDeclAssign_27FEB2017#page3.tif
source=313378-1_US_Executed_CombDeclAssign_27FEB2017#page4.tif
source=313378-1_US_Executed_CombDeclAssign_27FEB2017#page5.tif
source=313378-1_US_Executed_CombDeclAssign_27FEB2017#page6.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:

SYSTEM, METHOD AND APPARATUS FOR WELDING TUBES

- 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
RICHARD	JEFFREY	SCHMIDT	of	OOLTEWAH	TN	US
JUNIOR	GRANT	PARRISH	of	CHICKAMAUGA	GA	US
RONALD	FRANCIS	KONOPACKI	of	SUFFIELD	CT	US
RUSSELL	O'DANIEL	BRUMFIELD	of	CLEVELAND	TN	US

v9.18.12

hereby sell and assign to:

Name of Company: <i>General Electric Technology GmbH</i>
Entity Type (optional): <i>Limited Liability Corporation</i>
Address: <i>Brown Boveri Strasse 7, 5400 Baden, Switzerland</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: Richard J. Schmidt
RICHARD JEFFREY SCHMIDT

Date: 2/13/2017

Witnessed by: James W. Hales
Signature

Date: 2/13/2017

James W. Hales
Printed Name of Witness

Witnessed by: E. Conrad Duke, Jr.
Signature

Date: 2/13/2017

E. CONRAD DUKE, JR.
Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

RICHARD JEFFREY SCHMIDT Date: _____

STATE OF _____
COUNTY OF _____ ss.

This _____ day of _____, _____ before me personally came the above-named RICHARD JEFFREY SCHMIDT, 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)

INVENTOR 2

Signature: Junior Grant Parrish
JUNIOR GRANT PARRISH

Date: 2-13-2017

Witnessed by: James W. Hales
Signature

Date: 2/13/2017

James W. Hales
Printed Name of Witness

Witnessed by: E. Conrad Duke, Jr.
Signature

Date: 2/13/2017

E. CONRAD DUKE, JR.
Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

JUNIOR GRANT PARRISH

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____ before me personally came the above-named JUNIOR GRANT PARRISH, 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)

GE Docket No. 313378-1

INVENTOR 3

Signature: [Handwritten Signature]
RONALD FRANCIS KONOPACKI

Date: 2/14/17

Witnessed by: [Handwritten Signature]
Signature

Date: 2/14/17

Steven Schirm
Printed Name of Witness

Witnessed by: [Handwritten Signature]
Signature

Date: 2/14/17

Bruce W. Wilhelm
Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

RONALD FRANCIS KONOPACKI Date: _____

STATE OF _____
COUNTY OF _____ ss.

This _____ day of _____, _____ before me personally came the above-named RONALD FRANCIS KONOPACKI, 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)

GE Docket No. 313378-1

INVENTOR 4

Signature: Russell O'Daniel Brumfield Date: 2/13/17
RUSSELL O'DANIEL BRUMFIELD

Witnessed by: James W. Hales Date: 2/13/17
Signature

James W. Hales
Printed Name of Witness

Witnessed by: E. Conrad Duke Jr. Date: 2/13/17
Signature

E. CONRAD DUKE, JR.
Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

RUSSELL O'DANIEL BRUMFIELD Date: _____

STATE OF _____
COUNTY OF _____ ss.

This _____ day of _____ before me personally came the above-named
RUSSELL O'DANIEL BRUMFIELD, 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)