

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4679238

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
YAN CUI	11/06/2017
SRIKANTH CHANDRUDU KOTTILINGAM	11/06/2017
BRIAN LEE TOLLISON	11/07/2017
TIMOTHY NEAL PLETCHER	11/07/2017
RICHARD RYAN PILSON	11/07/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GENERAL ELECTRIC COMPANY
<b>Street Address:</b>	ONE RIVER ROAD
<b>City:</b>	SCHENECTADY
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	12345
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15806565
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(717)237-5300
<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>	
<b>Phone:</b>	717-237-5455
<b>Email:</b>	ksmith@mcneeslaw.com
<b>Correspondent Name:</b>	KERRI J. SMITH, PARALEGAL
<b>Address Line 1:</b>	100 PINE STREET
<b>Address Line 2:</b>	P.O. BOX 1166
<b>Address Line 4:</b>	HARRISBURG, PENNSYLVANIA 17108-1166
<b>ATTORNEY DOCKET NUMBER:</b>	283726B/22113-0288-CIP2
<b>NAME OF SUBMITTER:</b>	KERRI J. SMITH
<b>SIGNATURE:</b>	/Kerri J. Smith/
<b>DATE SIGNED:</b>	11/08/2017
This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 6**

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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:

**SINTER-BONDED HYBRID ARTICLE, METHOD FOR FORMING  
HYBRID ARTICLE, AND METHOD FOR CLOSING APERTURE**

- the specification of which is attached hereto OR  
 United States application or PCT international application number \_\_\_\_\_, 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
Yan		CUI	of	Greer	SC	US
Srikanth	Chandrudu	KOTTILINGAM	of	Greenville	SC	US
Brian	Lee	TOLLISON	of	Honea Path	SC	US
Timothy	Neal	PLETCHER	of	Greenwood	SC	US
Richard	Ryan	PILSON	of	Greer	SC	US

Docket No.: 283726B/22113-0288-CIP2  
Customer No.:13152

hereby sell and assign to:

Name of Company: <b>GENERAL ELECTRIC COMPANY</b>
Entity Type (optional): <i>New York corporation</i>
Address: <i>One 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
US	Non-Provisional	14/966,788	12/11/15	HYBRID ARTICLE, METHOD FOR FORMING HYRID ARTICLE AND METHOD FOR CLOSING APERTURE
US	Non-Provisional	15/621,606	06/13/17	HYBRID ARTICLE, METHOD FOR FORMING HYRID ARTICLE, AND METHOD FOR CLOSING APERTURE

(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

Docket No.: 283726B/22113-0288-CIP2  
Customer No.:13152

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: Yan Cui  
Yan CUI

Date: 11/6/2017

Witnessed by: Canan Hardwicke  
Signature  
Canan Hardwicke  
Printed Name of Witness

Date: 11/6/2017

Witnessed by: Ibrahim Ucek  
Signature  
IBRAHIM UCOK  
Printed Name of Witness

Date: 11-6-2017

INVENTOR 2

Signature: Srikanth Chandrudu Kottilingam  
Srikanth Chandrudu KOTTILINGAM

Date: 11/6/2017

Witnessed by: Ibrahim Ucek  
Signature  
IBRAHIM UCOK  
Printed Name of Witness

Date: 11-6-2017

Witnessed by: Jason Parolini  
Signature  
JASON PAROLINI  
Printed Name of Witness

Date: 11/6/2017


INVENTOR 3

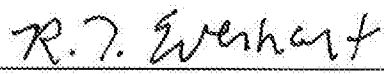
Signature:   
Brian Lee TOLLISON

Date: 11/7/17

Witnessed by:   
Signature

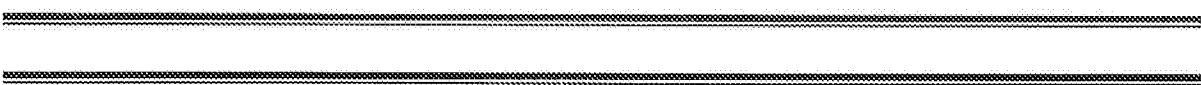
Date: 11/7/2017

 Susan C. Drake  
Printed Name of Witness

Witnessed by:   
Signature

Date: 11/7/17

Richard T Everhart  
Printed Name of Witness



INVENTOR 4

Signature:   
Timothy Neal PLETCHER

Date: 11/07/2017

Witnessed by:   
Signature

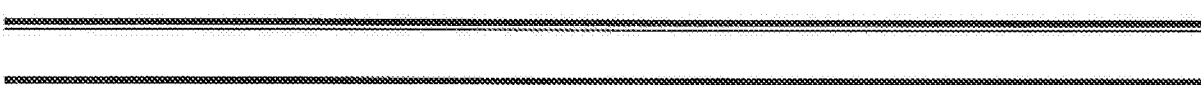
Date: 11-07-2017

IBRAHIM UKOK  
Printed Name of Witness

Witnessed by:   
Signature

Date: 11-07-2017

Eric M O'Connell  
Printed Name of Witness



Docket No.: 283726B/22113-0288-CIP2  
Customer No.:13152

INVENTOR 5

Signature: *Richard Ryan Pilson*  
Richard Ryan PILSON

Date: 11/7/17

Witnessed by: *Christopher W. Kester*  
Signature

Date: 11/7/17

Christopher W. Kester  
Printed Name of Witness

Witnessed by: *Matthew J. Laylock*  
Signature

Date: 11/7/17

Matthew J. Laylock  
Printed Name of Witness

