## 504345142 05/01/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4391830

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
GREGG HUNT WILSON	04/27/2017
STEPHEN JOSEPH WAYMEYER	04/18/2017

#### **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:	15582895		

#### **CORRESPONDENCE DATA**

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Correspondent Name: GENERAL ELECTRIC COMPANY GLOBAL PATENT O

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ATTORNEY DOCKET NUMBER:	283712-1/GECV-471
NAME OF SUBMITTER:	WESLEY D. GREENWELL
SIGNATURE:	/wesley d. greenwell 67,591/
DATE SIGNED:	05/01/2017

#### **Total Attachments: 4**

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PATENT 504345142 REEL: 042191 FRAME: 0532

# 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:

# AN ADDITIVELY MANUFACTURED COMPONENT INCLUDING AN IMPINGEMENT STRUCTURE

	the specification of which is attached hereto OR	
$\mathbf{x}$	United States application or PCT international application number	
	15/582,895 filed on <u>May 1, 2017</u> , 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
Gregg	Hunt	Wilson	of	Cincinnati	***************************************	USA
Stephen	Joseph	Waymeyer	of	Batavia	Ohio	USA

hereby sell and assign to:

1

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:

Section Contracts	Country of Filing	0000 00 000000	Application Number		Title
******				:87	

(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.

Seal

INVENTOR 1	
Signature: Leay Paux Ulsan Gregg Hunt Wilson	Date: <u>식 2구, 같이</u> 가
Witnessed by Signature	Date: <u>4-27-2017</u>
Jonathan Wood Printed Name of Witness	
Witnessed by:  Signature  Ramon Marthez  Printed Name of Witness	Date: 4/27/2017
SECTION BELOW IS FOR USE ONLY IF SI	GNING IN PRESENCE OF A NOTARY
Gregg Hunt Wilson	Date:
STATE OF SS.	
COUNTY OF	
This day of,,	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

PATENT REEL: 042191 FRAME: 0535

(Notary Public)

# **INVENTOR 2**

Signature: Stephen Joseph Waymeyer	Date: Apr 1 18, 2017
Witnessed by Signature	Date: <u>ARUL_18_2017</u>
DOUGUS M. MCCLURE	
Printed Name of Witness	
Witnessed by: 1/04 Quidants	Date: <u>APRIL 18.2017</u>
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNII	NG IN PRESENCE OF A NOTARY
Stephen Joseph Waymeyer	
STATE OF ss.	
This day of be Stephen Joseph Waymeyer, to me personally foregoing assignment, who acknowledged to me the free will for the purposes therein set forth.	fore me personally came the above-named known as the individual who executed the nat he/she executed the same of his/her owr
Seal	
	(Notary Public)

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PATENT REEL: 042191 FRAME: 0536