506244678 09/10/2020

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6291423

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
VIDYASHANKAR RAMASASTRY BURAVALLA	04/29/2019

#### **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:	17016621

#### **CORRESPONDENCE DATA**

**Fax Number:** (616)742-1010

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.

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Correspondent Name: MCGARRY BAIR PC / GENERAL ELECTRIC COMPA

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ATTORNEY DOCKET NUMBER:	323195-US-3/72266-1463
NAME OF SUBMITTER:	JOHN F. COLLIGAN
SIGNATURE:	/John F. Colligan/
DATE SIGNED:	09/10/2020

#### **Total Attachments: 3**

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PATENT 506244678 REEL: 053731 FRAME: 0944

# 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:

### LAMINATE ASSEMBLY WITH EMBEDDED CONDUCTIVE ALLOY ELEMENTS

$\boxtimes$	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	Inventor Last Name		Residence Town	Residence State	Residence Country
	Name					
Vidyashankar	Ramasastry	Buravalla	of	Bangalore	KA	IN

PATENT

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:

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(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.

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Signature:	Date: 29 APRIL 2019
Vidyashankar Ramasastry Burava	lla
Witnessed by: Signature	Date: <u>29 APQIL</u> 2019
<u>Sanjay Kumar Somb</u> i	B1
Printed Name of Witness	
Witnessed by:Signature	Date: 29 APRIL 2019
SACHEN NALAWADE	
Printed Name of Witness	
<u> </u>	
SECTION BELOW IS FOR USE ONLY	IF SIGNING IN PRESENCE OF A NOTARY
SECTION BELOW IS FOR USE ONLY	
	IF SIGNING IN PRESENCE OF A NOTARY  Date:
Vidyashankar Ramasastry Buravalla	
Vidyashankar Ramasastry Buravalla STATE OF	
Vidyashankar Ramasastry Buravalla STATE OF	
Vidyashankar Ramasastry Buravalla  STATE OF  SS.  COUNTY OF  This29 day ofApril,2019  Vidyashankar Ramasastry Buravalla, to me	
Vidyashankar Ramasastry Buravalla  STATE OF  SS.  COUNTY OF  This29 day ofApril,2019  Vidyashankar Ramasastry Buravalla, to me the foregoing assignment, who acknowledged to the foregoing assignment.	Date:  before me personally came the above-named e personally known as the individual who executed

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**RECORDED: 09/10/2020** 

PATENT REEL: 053731 FRAME: 0947