# 503977190 08/25/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT4023846

#### **CONVEYING PARTY DATA**

Name	Execution Date
RAVISEKHAR NADIMPALLI RAJU	08/24/2016
MARK EDWARD DAME	08/24/2016
NATHANIEL BENEDICT HAWES	08/24/2016

# **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:	15247135

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	310952-2
NAME OF SUBMITTER:	RICHARD B. THOMAS
SIGNATURE:	/Richard B. Thomas/
DATE SIGNED:	08/25/2016

### **Total Attachments: 5**

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PATENT REEL: 039541 FRAME: 0451 GE Docket No.: 310952-2

# 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:

# INTEGRATED POWER CONVERTER AND TRANSFORMER

$\boxtimes$	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
Ravisekhar	Nadimpalli	Raju	of	Clifton Park	NY	US
Mark	Edward	Dame	of	Niskayuna	NY	US
Nathaniel	Benedict	Hawes	of	Ballston Spa	NY	US

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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:

Country of Filing	Type of Filing	Application Number	Filing Date	Title
US	provisional	62/328,198	27 April 2016	INTEGRATED
				POWER
				CONVERTER AND
				TRANSFORMER

(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.

GE Docket No.: 310952-2	
INVENTOR 1	
Signature: Lansekhar Lajn Ravisekhar Nadimpalli Raju	Date: 8/24/2016
Witnessed by: Phagnath lide	Date: 08 24 2016
PATEL BHAGEERATH REDDY Printed Name of Witness	
Witnessed by: Signature	Date: 8/24/2016
Steven Galioto Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF S	IGNING IN PRESENCE OF A NOTARY
	Date:
Ravisekhar Nadimpalli Raju	Date.
STATE OF	
COUNTY OF	
This day of,  Ravisekhar Nadimpalli Raju, to me person foregoing assignment, who acknowledged to free will for the purposes therein set forth.	before me personally came the above-named nally known as the individual who executed the me that he/she executed the same of his/her own
Seal	
	(Notary Public)

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INVENTOR 2	*			
Signature: MM EAC Mark Edward Dame	ml.	Date:	124/1	6
Witnessed by: Dal ACC Signature	<del> </del>	Date: <u></u> <u> </u>	4/2016	
DAVID A TERREY				
Printed Name of Withess				
Witnessed by: Signature	amelianishmini.	Date:	8/24/20	16
Steven Galioto Printed Name of Witness	**************************************			
SECTION BELOW IS FOR USE O			CE OF A NO	TARY
Mark Edward Dame	Date	•	<u></u>	<del></del>
Wark Edward Dame				
STATE OF				
COUNTY OF	SS.			
This day of	nally known as	the individua	who execute	ed the toregoing
Seal				
		(Not	ary Public)	
		(raon		

GE Docket No.: 310952-2

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INVENTOR 3	
Signature: Mathaniel Benedict Hawes	Date: 092 4/2016
Witnessed by: Signature	Date: 8/24/2016
Steven Galisto Printed Name of Witness Witnessed by: Signature TSARAFIDY RAMINOJDA	Date: 8/29/2016
Printed Name of Witness	AN PRESENCE OF A NOTARY
SECTION BELOW IS FOR USE ONLY IF SIGNING	IN PRESENCE OF A NOTARY
Datas	
Nathaniel Benedict Hawes	Wilderston and the property of the second se
STATE OF	₩
COUNTY OF	
This day of, bef Nathaniel Benedict Hawes, to me personally known foregoing assignment, who acknowledged to me that free will for the purposes therein set forth.	ore me personally came the above-named own as the individual who executed the he/she executed the same of his/her own
Seal	
	(Notary Public)

PATENT REEL: 039541 FRAME: 0456

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RECORDED: 08/25/2016

GE Docket No.: 310952-2