505853022 01/08/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5899959

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VISWANATHAN KANAKASABAI	05/26/2017
SATISHBABU BHOGINENI	06/07/2017
RAHUL BHUJADE	05/26/2017
ARUN KUMAR RAGHUNATHAN	04/20/2018
SUMA MEMANA NARAYANA BHAT	04/19/2018
SOMAKUMAR RAMACHANDRAPANICKER	05/25/2017

RECEIVING PARTY DATA

Name:	ne: 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:	16616395		

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 312-380-6500

Email: knakagama@dennemeyer-law.com
Correspondent Name: DENNEMEYER & ASSOCIATES, LLC

Address Line 1: 2 N. RIVERSIDE PLAZA

Address Line 2: SUITE 1500

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	US-PF-10164887/WO-US
NAME OF SUBMITTER:	STEVEN M. SHAPE
SIGNATURE:	/Steven M. Shape/
DATE SIGNED:	01/08/2020

PATENT 505853022 REEL: 051449 FRAME: 0899

Total Attachments: 8 source=US-PF-10164887-WO-US_Declaration-Assignment#page1.tif source=US-PF-10164887-WO-US_Declaration-Assignment#page2.tif source=US-PF-10164887-WO-US_Declaration-Assignment#page3.tif source=US-PF-10164887-WO-US_Declaration-Assignment#page4.tif source=US-PF-10164887-WO-US_Declaration-Assignment#page5.tif source=US-PF-10164887-WO-US_Declaration-Assignment#page6.tif source=US-PF-10164887-WO-US_Declaration-Assignment#page7.tif source=US-PF-10164887-WO-US_Declaration-Assignment#page8.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:

A POWER TRANSFER DEVICE AND AN ASSOCIATED METHOD THEREOF

	the specification of which is attached hereto OR	
X	United States application or PCT international application number	
	PCT/US2018/028229 filed on April 19, 2018	, 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 know	wn.)

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
Viswanathan		Kanakasabai	of	Bangalore	KA	INDIA
Satishbabu		Bhogineni	of	Chennai	TN	INDIA
Rahul		Bhujade	of	Bangalore	KA	INDIA
Arun	Kumar	Raghunathan	of	Bangalore	KA	INDIA
Suma		Bhat	of	Bangalore	KA	INDIA

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Memana Narayana					
Somakumar	Ramachandrapanicker	of	Bangalore	KA	INDIA

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
United States	National Stage	16/616,395	Nov. 26, 2019	A POWER TRANSFER DEVICE AND AN ASSOCIATED METHOD
				HEREOF

(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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GE Docket No. 319318-1

INVENTOR 1	•
Signature: <u>Karakarabai VarusAN-a</u> Viswanathan Kanakasabai	Date: 26/5/20/7
Witnessed by: <u>Heava 』</u> Signature HRコワイム・エ	Date;
Printed Name of Witness Witnessed by: <u>Tayout Genul</u> Signature	Date: <u>QZ 5 17-</u>
Jayawii Gawesh Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SI	GNING IN PRESENCE OF A NOTARY
Viswanathan Kanakasabai	Date:
STATE OF	
COUNTY OF	
/iswanathan Kanakasabai , to me persona	before me personally came the above-named Illy known as the individual who executed the ne that he/she executed the same of his/her own
Seal	
-	(Notary Public)

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Signature: (///////de——————————————————————————————	: Date: <u>7th June 2017</u>
Witnessed by: Signature	Date: 1th June 2017
DEFFAR SERVE Privated Name of Wilsons	
Witnessed by: Signature	Onto: 7 th Time 2017
Suresh America Rep	
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Saliahhain Bargirani	Oats:
STATE OF	
COUNTY OF	
This day of	before me personally came the above-named wn as the bookstell who associad the foregoing she associad the same of his/law own free Will for
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	(Notary Public)

GE Dodiet No. 319319-1

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GE Docket No. 319318-1

INVENTOR 3	
Signature: <u>Pabul Obvicade</u> Rahul Bhujade	Date: <u>26/5/20\7</u>
Witnessed by: <u>\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\</u>	Date: 25 6 13
Printed Name of Witness	
Witnessed by: <u>Jayant' Ganedh</u> Signature	Date: <u>Q/ /5 //</u> /
<u>፲ልγልላገ፤ ፍልኦድደተ</u> Printed Name of Witness	<u></u>
SECTION BELOW IS FOR USE ONLY I	F SIGNING IN PRESENCE OF A NOTARY Date:
STATE OF	
COUNTY OF	
<u>Rahul Bhulade</u>, to me personally kno v	before me personally came the above-named wn as the individual who executed the foregoing he/she executed the same of his/her own free will for
Seal	
	(Notary Public)

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BE Docket No. 319318-1		
VENTOR 4		
gnature: Arun Kumar Raghunathan	Date:	20 APRIL 2018
Artir Kunsi nagnunsulan		
litnessed by: <u>J.C. angadhav</u> Sig s ature	Date:	20 APRIL 2018
GANGADHAR IPPILI		
inted Name of Witness		
itnessed by:	Date:	20-April-2018
Vinal A Hannikozi rinted Name of Witness		
mited retine of ventees		
SECTION BELOW IS FOR USE ONLY IF SIG	GNING IN PR	ESENCE OF A NOTARY
***************************************	Date:	***************************************
run Kumar Raghunathan		
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Sales electrons	Shin Folian - who	commontification the obeys non
his day of <u>run Kumar Raghunathan to me</u> persons	belore the ally known as	the individual who executed
regoing assignment, who acknowledged to n		

Seal

free will for the purposes therein set forth.

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(Notary Public)

INVENTOR 5				
Signature: Sun	Swyw. M.N na Memana Narayana Shat	Date: <u>A</u>	<u>mil 14. 2018</u>	
Witnessed by:	Skuth N Signature	Date:A_	711 19, 2018	
Printed Name (© 11K-V1F(of Witness			
Witnessed by:	Signature	Date:	pil 19, 2018	
minied vame (HI ATYDREW Of Witness ELOW IS FOR USE ONLY IF		CF OF A NOTARY	
Suma Memani	s Narayana Shat	Date:		
STATE OF				
COUNTY OF				
<u>ouma weman</u> foregoing assiç	ay of	rsonally known as int	a Individual who executed th	
Seal				
		(N	otary Public)	

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INVENTOR 6 (1)	/3
Signature: Somakumar Ramachandrapanicker	Date: 25 Muy 2017
Witnessed by:	Date: 25th May 2017
TESSY NAIR Printed Name of Witness Witnessed by: Signature	Date: <u>25th May 2017</u>
Manas Somakumar NaiR Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNIN	G IN PRESENCE OF A NOTARY
Date	
Somakumar Ramachandrapanicker	
STATE OF	
COUNTY OF	
This day of,be Somakumar Ramachandrapanicker, to me personal foregoing assignment, who acknowledged to me the free will for the purposes therein set forth.	efore me personally came the above-named ally known as the individual who executed the at he/she executed the same of his/her own
Seal	
	(Notary Public)

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