### 503630418 12/30/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

### **CONVEYING PARTY DATA**

Name	Execution Date
ANINDA BHATTACHARYA	09/24/2015
BRET DWAYNE WORDEN	09/25/2015
AJAY KUMAR BEHERA	09/28/2015
MAHESH PANICKER	09/22/2015
WRICHIK BASU	09/21/2015
MATTHEW JOHN MALONE	10/29/2015
ARWA HATIM GINWALA	09/21/2015

### **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:	14931906

## **CORRESPONDENCE DATA**

Fax Number: (203)373-7153

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: 203 366-7482

Email: terri.simmons@ge.com

GE GLOBAL PATENT OPERATION **Correspondent Name:** 

3135 EASTON TURNPIKE Address Line 1:

Address Line 4: FAIRFIELD, CONNECTICUT 06828

ATTORNEY DOCKET NUMBER:	265785	
NAME OF SUBMITTER:	TERRI L. SIMMONS	
SIGNATURE:	/Terri L. Simmons/	
DATE SIGNED:	12/30/2015	

**PATENT** REEL: 037385 FRAME: 0546 503630418

# Total Attachments: 9 source=265785\_Executed\_Comb\_Decl\_Assignment#page1.tif source=265785\_Executed\_Comb\_Decl\_Assignment#page2.tif source=265785\_Executed\_Comb\_Decl\_Assignment#page3.tif source=265785\_Executed\_Comb\_Decl\_Assignment#page4.tif source=265785\_Executed\_Comb\_Decl\_Assignment#page5.tif source=265785\_Executed\_Comb\_Decl\_Assignment#page6.tif source=265785\_Executed\_Comb\_Decl\_Assignment#page7.tif source=265785\_Executed\_Comb\_Decl\_Assignment#page8.tif source=265785\_Executed\_Comb\_Decl\_Assignment#page8.tif

PATENT REEL: 037385 FRAME: 0547

### 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:

### METHODS AND SYSTEM FOR A TURBOCHARGER

X	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
Aninda		Bhattacharya	of	Bangalore	Karnataka	INDIA
Bret	Dwayne	Worden	of	Erie	Pennsylvania	USA
Ajay	Kumar	Behera	of	Bangalore	Karnataka	INDIA
Mahesh		Panicker	of	Bangalore	Karnataka	INDIA
Wrichik		Basu	of	Bangalore	Karnataka	INDIA
Matthew	John	Malone	of	Boulder	Colorado	USA
Arwa	Hatim	Ginwala	of	Pune	Maharashtra	INDIA

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v9.18.12 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

(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.

		Date:
Aninda Bhattacharya		<del></del>
STATE OF		
COUNTY OF	SS.	
nventor, Aninda Bhattacha	r <u>va</u> , to me pers cknowledged to	before me personally came the above-named rsonally known as the individual who executed the me that he/she executed the same of his/her own
Seal		
	······································	(Notary Public)

INVENTOR 2		
Signature: <u>Bit Dwayne Morder</u> Bret Dwayne Worden	Date: <u>9-25-2015</u>	 >
Witnessed by: Signature	Date: <u>75 SEPT 70;5</u>	
KEVIN 12 120453AL  Printed Name of Witness  Witnessed by: Signature  David Pulliam	Date:	
Davi d Val Sam  Printed Name of Witness  SECTION BELOW IS FOR USE ONLY IF SIGNI	NG IN PRESENCE OF A NOTARY	
Dai	۸۰	
Bret Dwayne Worden	۳	
STATE OF ss.		
This day of linventor, <u>Bret Dwayne Worden</u> , to me personall foregoing assignment, who acknowledged to me the free will for the purposes therein set forth.	pefore me personally came the ab y known as the individual who ex nat he/she executed the same of h	ove-named ecuted the nis/her own
Seal		.** 
	(Notary Public)	

INVENTOR 3

Signature: <u>Kuwat</u> Ajay Kumar Behera	Date: 28 Sep 2015
Wilnessed by: KBU-Signature	Date: <u>28 44 2</u> 015
BHOSKER ROOKERLY Printed Name of Witness	***
Witnessed by: <u>March 7-1</u> Signature	Date: 28 320 2015
SHARAD NACAPPA Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SI	GNING IN PRESENCE OF A NOTARY
Ajay Kumar Behera	Date:
STATE OF	
COUNTY OF	
- #	
inventor, <u>Alay Kumar Behera,</u> to me persor	before me personally came the above-named naily known as the individual who executed the ne that he/she executed the same of his/her own
Seal	

Page 5 of 9

(Notary Public)

INVENTOR 4		
Signature: (8 ) (1)  Mahesh Panicker (1)	Date:	23 07 245
Vitnessed by: Signature	Date:	22/04/21-45
VVL RAJESH LANGOTO		
rinted Name of Witness		A
Vitnessed by:Signature	Date: .	22/09/2015
JUSHANI PATIL		•
Printed Name of Witness		
SECTION BELOW IS FOR USE ONLY IF SIGNIN	***************************************	
fahesh Panicker		
STATE OF SS.		
This day of, be nventor, <u>Mahesh Panicker</u> , to me personally known assignment, who acknowledged to me that he/she e he purposes therein set forth.	as the inc	dividual who executed the forego
Geal Geal		
	***************************************	(Notary Public)

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GE DOCKETNO, 200700-1	
INVENTOR 5	
Signature: <u>Wrickik Başır.</u> Wrichik Basu	Date: SEPTEMBER 21,2015
Witnessed by: <u> </u>	Date: 21-9-2015
VAND AN A CALLAGANDI Printed Name of Witness	
Witnessed by: Signature	Date: 21 - 9 - 2015
SUMA M N  Printed Name of Witness  SECTION BELOW IS FOR USE ONLY IF SIGNING	IN PRESENCE OF A NOTARY
Wrichik Basu	
STATE OF ss.	
COUNTY OF	
This day of, bef inventor, Wrichik Basu, to me personally known as assignment, who acknowledged to me that he/she extended the purposes therein set forth.	the individual who executed the foregoing
Seal	
	(Notary Public)

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This \_\_\_\_\_ day of \_\_\_\_\_\_ before me personally came the above-named inventor, Matthew John Malone, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own

free will for the purposes therein set forth.

Seal

Page 8 of 9

(Notary Public)

INVENTOR 7	
Signature:	Date: $\frac{9 21 2015}{2015}$
Witnessed by: Nignature	Date: 9/21/2013 .
<u>Utkarsha Ramesh Devkar</u> Printed Name of Witness	
Witnessed by: Kingsature	Date: 9/21/2015
Hardik Ketan Jhaveri Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF	SIGNING IN PRESENCE OF A NOTARY
	Date:
Arwa Hatim Ginwala	
STATE OF	
COUNTY OF	
This day of, inventor, <u>Arwa Hatim Ginwala</u> , to me perforegoing assignment, who acknowledged to free will for the purposes therein set forth.	before me personally came the above-named sonally known as the individual who executed the me that he/she executed the same of his/her own
Seal	

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PATENT REEL: 037385 FRAME: 0556

(Notary Public)

GE Docket No. 265785-1