## 503581621 11/23/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RAVINDRA SHANKAR GANIGER	11/06/2015
BRUCE ALAN CARTER	11/13/2015
NITIN DEEPAK RUPNAR	11/06/2015
CHARLES ANDREW CORMAN	11/04/2015

#### **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:	14948917

#### **CORRESPONDENCE DATA**

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Correspondent Name: GENERAL ELECTRIC COMPANY GLOBAL PATENT O

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ATTORNEY DOCKET NUMBER:	DRNEY DOCKET NUMBER: 281222-1/GECV-126	
NAME OF SUBMITTER:	ALAN R. MARSHALL	
SIGNATURE:	/alan r. marshall 56,405/	
DATE SIGNED:	11/23/2015	

### **Total Attachments: 6**

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# 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:

# BEARING OUTER RACE RETENTION DURING HIGH LOAD EVENTS

	the specification of which is attached hereto OR		
X	United States application or PCT international application number		
	14/948,917 filed on November 23, 2015, 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
Ravindra	Name Shankar	Consider		Pongolaro		India
Ravinora Bruce	Alan	Ganiger Carter	of of	Bangalore West Chester	Ohio	USA
Nitin	Deepak	Rupnar	of	Bangalore		India
Charles	Andrew	Corman		Milford	Ohio	USA

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 Filling	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.

GE Docket No. 281222-1/GECV-126

INVENTOR 1		
Signature: <u>RAVINDOA SHAKKAR GANIGER</u> Ravindra Shankar Ganiger	Date: <u>06 NOV 2015</u>	
Witnessed by: ANAND M.S.  Signature  ANAND M.S.  Printed Name of Witness	Date: 06 NOV 2015	
Witnessed by: VINATARAS Signature VINATARAS Printed Name of Witness	Date: <u>06 NOV 2015</u>	
SECTION BELOW IS FOR USE ONLY IF SIGNIN  Date  Ravindra Shankar Ganiger	9:	
STATE OF ss.	* * * * * * * * * * * * * * * * * * *	
This day of bef <u>Ravindra Shankar Ganiger</u> , to me personally k foregoing assignment, who acknowledged to me th free will for the purposes therein set forth.	known as the individual who exect	mea me
Seal		
	(Notary Public)	

PATENT <sup>3</sup>
REEL: 037118 FRAME: 0910

# GE Docket No. 281222-1/GECV-126

INVENTOR 2	
Signature: <u>Bruce Alan Carter</u>	Date: Nov 13, 2015
Witnessed by:	Date:
MARK HUT GIRAY Printed Name of Witness	
Witnessed by: Malz Ylor	Date:\'/13//5
Mark Thompson Printed Name of Witness  SECTION BELOW IS FOR USE ONLY IF SIGN	ING IN PRESENCE OF A NOTARY
D	ite:
Bruce Alan Carter	
STATE OF ss.	
This day of,b <u>Bruce Alan Carter</u> , to me personally known a assignment, who acknowledged to me that he/she the purposes therein set forth.	s the individual who executed the foregoing
Seal Seal	
	(Notary Public)

PATENT REEL: 037118 FRAME: 0911 GE Docket No. 281222-1/GECV-126

INVENTOR 3
Signature: Nitin Deepak Rupnar Date: 6-Nov-2015
Witnessed by: 1904a LS Date: 6-Nov-2015  Signature  Printed Name of Witness
Witnessed by: Provin Ganpati Patil Date: 6-NOV-2015 Signature Pravin (canpatil Patil Printed Name of Witness
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY
Date:
STATE OF ss. COUNTY OF
This day of,before me personally came the above-named Nitin Deepak Rupnar, 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
(Notary Public)

PATENT <sup>5</sup> REEL: 037118 FRAME: 0912

INVENTOR 4
Signature: Charles Andrew Corman Date: 11/4/2015
Witnessed by: Date: 11/4/2015 Signature
Printed Name of Witness
Witnessed by: Signature Date: #4 November 24:5
JARED REYNOLDS Printed Name of Witness
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY
Date:
Charles Andrew Corman
STATE OF ss.
COUNTY OF
Thisday of,before me personally came the above-named Charles Andrew Corman, 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
(Notary Public)

S

PATENT REEL: 037118 FRAME: 0913