PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2984891

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FRANCESCO PAPINI	06/20/2014
ALEXANDER FELIX FISENI	08/13/2014
MOHAMED OSAMA	06/23/2014
MANOJ RAMPRASAD SHAH	06/23/2014

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:	14313380

CORRESPONDENCE DATA

Fax Number: (203)944-6712

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: 518-387-7724 Email: gpo.mail@ge.com

Correspondent Name: GENERAL ELECTRIC COMPANY GLOBAL RESEARCH

Address Line 1: ONE RESEARCH CIRCLE

Address Line 2: BLDG. K1-3A59

Address Line 4: NISKAYUNA, NEW YORK 12309

ATTORNEY DOCKET NUMBER:	275156-1
NAME OF SUBMITTER: JOSEPH J. CHRISTIAN	
SIGNATURE:	/Joseph J. Christian/
DATE SIGNED:	08/18/2014
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 6

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PATENT 502938292 REEL: 033551 FRAME: 0390

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PATENT REEL: 033551 FRAME: 0391

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:

ELECTRIC MACHINE HAVING REDUCED TORQUE OSCILLATIONS AND AXIAL THRUST

	the specification of which is attached hereto OR
\boxtimes	United States application or PCT international application number
	<u>14/313380</u> filed on <u>June 24, 2014</u> , 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 Name	Middle	Inventor Last Name		Residence Town	Residence State	Residence Country
Francesco			Papini	of	Munchen		DE
Alexander	Felix		Fiseni	of	Munchen		DE
Mohamed			Osama	of	Garching		DE
Manoj	Rampras	ad	Shah	of	Latham	NY	US

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v9.18.12 hereby sell and assign to:

1	Name of Company: General Electric Company
E	Entity Type (optional): New York corporation
4	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.

GE Docket No. 275156-1

INVENTOR 1	
Signature: Francesco Papini	Date: <u>20/06/2014</u>
Witnessed by: Arm Manu Signature	Date: 20 /06 / 2014
ANOOP JASSAL Printed Name of Witness	
Witnessed by: Signature	Date: 20/06/ 2014
Jon Hemmelmann Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNIN	IG IN PRESENCE OF A NOTARY
Date	x:
Francesco Papini	
STATE OF New York ss. COUNTY OF Schenectady	
This day of, be rancesco Papini, to me personally known as assignment, who acknowledged to me that he/she ethe purposes therein set forth.	the individual who executed the foregoing
Seal	
	(Notary Public)

INVENTOR 2	
Signature: Novamus Fise: Alexander Felix Fiseni	Date: 2014 08 13
Witnessed by: 1011 5 Total	Date: 2014 / 18 / 13
Printed Name of Witness	
Witnessed by: Jawie Har Har Signature	Date: 2014/08/13
DAMAN MEINERT Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGN Da Alexander Felix Fiseni	IING IN PRESENCE OF A NOTARY
STATE OF New York ss. COUNTY OF Schenectady	
This day of,,,,,,,	before me personally came the above-named as the individual who executed the foregoing executed the same of his/her own free will for
Seal	
	(Notary Public)

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INVENTOR 3	
Signature: $\mathcal{N} \in \mathcal{L}$ Mohamed Osama	Date: 23 June 2014
Witnessed by: Library But outell; Signature	Date: 23 June 2014
TIZIANA BERTONCELLI Printed Name of Witness	
Witnessed by: Am Manuel Signature	Date: 23 June 2014
ANOOP JASSAL Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING	IN PRESENCE OF A NOTARY
Date [.]	
Mohamed Osama	
STATE OF New York SS. COUNTY OF Schenectady	
This day of, bef Mohamed Osama, to me personally known as the assignment, who acknowledged to me that he/she exthe purposes therein set forth.	e individual who executed the foregoing
Seal	
	(Notary Public)

INVENTOR 4	
Signature: Manoj Ramprasad Shah	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness	
	al Shalpate: Jime 23, 2014
STATE OF New York COUNTY OF Schenectady	SS.
manoj Hamprasao Snan , to me j	before me personally came the above-named personally known as the individual who executed the foregoing of me that he/she executed the same of his/her own free will for (Notary Public)
RITA M. LYNCH Notary Public State of New York	

RITA M. LYNCH

Notary Public, State of New York

Oual, in Albert Co. No. 01146079764

Commission Expires 9 1 1 1