503618596 12/18/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
SHASHWAT SWAMI JAISWAL	11/16/2015
ROHIT CHOUHAN	11/16/2015

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:	14974193

CORRESPONDENCE DATA

Fax Number: (518)385-2529

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: 518-385-2725

Email: Shannon.Cannizzaro@GE.COM
Correspondent Name: GENERAL ELECTRIC COMPANY

Address Line 1: ONE RIVER ROAD, BLD. 43, ROOM 225
Address Line 4: SCHENECTADY, NEW YORK 12345

ATTORNEY DOCKET NUMBER:	282002
NAME OF SUBMITTER:	MARK E. HENDERSON
SIGNATURE:	/meh51144/
DATE SIGNED:	12/18/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

source=282002-1_US_Combined_Assignment_Declaration_18Dec2015#page1.tif source=282002-1_US_Combined_Assignment_Declaration_18Dec2015#page2.tif source=282002-1_US_Combined_Assignment_Declaration_18Dec2015#page3.tif source=282002-1_US_Combined_Assignment_Declaration_18Dec2015#page4.tif

PATENT 503618596 REEL: 037326 FRAME: 0799

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:

IV.	TERIOR COOLING CONFIGURA	ATIONS IN	TURBINE ROTOR BLADES
\boxtimes	the specification of which is atta	ached here	eto OR
	United States application or PC		onal application number , as
		st the Comp	eany or its delegated attorneys or agents to date of the application when known.)
The above-ic	lentified application was made or	authorized	I to be made by us.
We believe th	nat we are original joint inventors	of a claime	ed invention in the application.
	icknowledge that any willful false C § 1001 by fine or imprisonment		t made in this declaration is punishable re than five (5) years, or both.
	iewed and understand the conter nended by any amendment refer		bove-identified application, including the re.
application a information w	s defined in 37 CFR § 1.56, inclu	iding, for c	h is material to the patentability of this ontinuation-in-part applications, material ate of the prior application and the filing
Agreement of Services Agreement	or (as applicable) arising out of c reement between General Elect	other agree tric Compa	e Innovation and Proprietary Information ements (such as, but not limited to, the any, a New York corporation, and our ration of which we acknowledge receipt,
Sh	ashwat Swami Jaiswal	<u>of</u>	Bangalore, Karnataka, India
			(city, state or country)
	Rohit Chouhan	<u>of</u>	Bangalore, Karnataka, India
			(city, state or country)

Page 1 of 4

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 and 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, 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 counties 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. 282002
"INTERIOR COOLING CONFIGURATIONS IN TURBINE ROTOR BLADES"

INVENTOR 1

Signature: Shashwat Swami Jaiswal

Witnessed by: Date: 16 Nov 2015

Signature

ANKIT SURT!
Printed Name of Witness

Witnessed by: LY Ruse Mark

Signature

QUENTIFIT ROMAR

Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

OFFICE STREET,	***************************************	***************************************	***************************************
			Date:
Shashwa	at Swami Jaiswal		
STATE C)F		
		SS.	
COUNTY	/ OF		
This	day of	, , , , , , , , , , , , , , , , , , ,	before me personally came the above-named
Shashwa	<u>at Swami Jaiswal,</u> t	to me personally	known as the individual who executed the foregoing
assignme	ent, who acknowled	ged to me that h	ie/she executed the same of his/her own free will for
the purpo	oses therein set fort	h.	
			•
Seal			
	***************************************		(Notary Public)

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INVENTOR 2 16th NOV. 2015 Witnessed by: Soungill Kinny Blanck Date: 16th Nov 2015 Signature SUMYIN KUMAR BHAUMIN
Printed Name of Witness Witnessed by: A. James Date: 16th Nov, 2015 TAMES ADATCKALASAMY
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: Rohit Chouhan STATE OF SS. COUNTY OF This _____ day of _____ before me personally came the above-named Rohit Chouhan, 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)

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PATENT REEL: 037326 FRAME: 0803

GE Docket No. 282002

"INTERIOR COOLING CONFIGURATIONS IN TURBINE ROTOR BLADES"