PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

sion v1.1 EPAS ID: PAT4907864

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHIVARAM AC	05/10/2017
VIDYASHANKAR RAMASASTRY BURAVALLA	04/14/2017
RAVINDRA SHANKAR GANIGER	04/14/2017
SHUVAJYOTI GHOSH	04/14/2017
AKASH JOSHI	04/17/2017

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:	15949427

CORRESPONDENCE DATA

Fax Number: (203)840-6495

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: 513-243-5955

Email: maureen.silveira@ge.com

Correspondent Name: GENERAL ELECTRIC COMPANY GE AVIATION PAT

Address Line 1: 1 NEUMANN WAY
Address Line 2: MAIL DROP F16

Address Line 4: CINCINNATI, OHIO 45215

ATTORNEY DOCKET NUMBER:	315068-2
NAME OF SUBMITTER:	MAUREEN SILVEIRA
SIGNATURE:	/Maureen Silveira/
DATE SIGNED:	04/10/2018
	•

Total Attachments: 7

source=315068_2_US_Signed_[Combined_Declaration_and_]Assignment_10APR2018#page1.tif source=315068_2_US_Signed_[Combined_Declaration_and_]Assignment_10APR2018#page2.tif source=315068_2_US_Signed_[Combined_Declaration_and_]Assignment_10APR2018#page3.tif source=315068_2_US_Signed_[Combined_Declaration_and_]Assignment_10APR2018#page4.tif source=315068_2_US_Signed_[Combined_Declaration_and_]Assignment_10APR2018#page5.tif source=315068_2_US_Signed_[Combined_Declaration_and_]Assignment_10APR2018#page6.tif source=315068_2_US_Signed_[Combined_Declaration_and_]Assignment_10APR2018#page7.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:

SUPPORT ASSEMBLY HAVING VARIABLE STIFFNESS MEMBER

	the specification of which is attached hereto OR				
X	United States appl	ication or PCT inter	national application num	ber	
	15/949427	filed on	April 10, 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 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	Inventor	Inventor Last		Residence Town	Residence	Reside
Name	Middle Name	Name			State	nce
						Country
Shivaram		AC	of	Bangalore	KA	IN
Vidyashankar	Ramasastry	Buravalla	of	Bangalore	KA	IN
Ravindra	Shankar	Ganiger	of	Bangalore	KA	IN
Shuvajyoti		Ghosh	of	Bangalore	KA	IN
Akash		Joshi	of	Bangalore	KA	IN

hereby sell and assign to:

v9.18.12

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
IN	Utility	201741013386	April 14, 2017	SUPPORT ASSEMBLY HAVING VARIABLE
				STIFFNESS MEMBER

(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.

v9.18.12 2

GE Docket No. <u>315068-1</u>	
INVENTOR 1	
Signature: Shivaram AC	Date: 10 1127 / 17
Witnessed by:Signature	Date:
GEETHA KARAVOOR Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
	Date:

SECTION BELOW IS FOR USE ON	LY IF SIGNING IN PRESENCE OF A NOTARY
Shîvaram AC	Date:
STATE OF SOUNTY OF	\$.
<u>Shivaram AC,</u> to me personally knowr	before me personally came the above-named as the individual who executed the foregoing assignment executed the same of his/her own free will for the purposes
Seal	(Notary Public)

3

INVENTOR 2 , C	
Signature: Vidyashankar Ramasastry Buravalla	Date: 14, April 2017
Witnessed by: SouvikMath Signature	Date: 14, April 2017
SOUVIK MATH Printed Name of Witness	
Witnessed by: MR Srdhal Signature M.R. SCION AN	Date: 14, April 2017
M.R. SRIOHAR	
Printed Name of Witness	
***************************************	***************************************
SECTION BELOW IS FOR USE ONLY IF SIGNIN	VG IN PRESENCE OF A NOTAKY
Date	e;
Vidyashankar Ramasastry Buravalla	-
	<i>‡</i>
STATE OF	
\$\$.	
COUNTY OF	<u>a</u> .
This day of, be Vidyashankar Ramasastry Buravalla, to me personal the foregoing assignment, who acknowledged to nown free will for the purposes therein set forth.	pefore me personally came the above-named conally known as the individual who executed ne that he/she executed the same of his/her
Seal	
	(Notary Public)

GE Docket No. 315068-1

7.

GE Docket No. <u>315068-1</u>	
INVENTOR 3	
Signature: <u>Kêv i n O & A Sêtê N KA R. C/AN I</u> Ç Ravîndra Shankar Ganîger	R Date: (4April 2017
Witnessed by: Signature Signature Signature Printed Name of Witness	Date:
Witnessed by: ANAND M . S . Signature	Date: 14/04/2017
ANAND MS.	Constant to the second of the second
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNI	NG IN PRESENCE OF A NOTARY
(**.)	
Ravindra Shankar Ganiger	e:
STATE OF ss.	
This day of to me personally foregoing assignment, who acknowledged to me ti free will for the purposes therein set forth.	pefore me personally came the above-named known as the individual who executed the hat he/she executed the same of his/her own
Seal	
	(Notary Public)

	•
INVENTOR 4	
Signature: Shuwa • J • Ghesh Shuvajyoti Ghosh	Date: 14 Abril 2017
Witnessed by: Pashavendara: M Signature	Date: 14 April 2017
RAGHAVENOPA M Printed Name of Witness	
Witnessed by: Signature	Date: 14 April 2017
KANAHAYYA D VDHAUE Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
Shuvajyoti Ghosh	ale:
STATE OF ss.	
This day of	_ before me personally came the above-named as the individual who executed the foregoing se executed the same of his/her own free will for
Seal	
······	(Notary Public)

GE Docket No. 315068-1

•

INVENTOR 5	
Signature: <u>ຕາດຖາກກີເປັ</u> Akash Joshi	Date: 17th April 2017
Witnessed by: Signature	Date: 17th Amil Stiff
Printed Name of Witness	
Witnessed by: Signature Signature Printed Name of Witnessed	Date: 17th April 2017
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGI	VING IN PRESENCE OF A NOTARY
n	ate.
Akash Joshi	ate:
STATE OF	
COUNTY OF	
This day of, <u>Akash Joshi</u> , to me personally known as the indi who acknowledged to me that he/she executed th therein set forth	before me personally came the above-named ividual who executed the foregoing assignment, a same of his/her own free will for the purposes
Sea!	
,	(Notary Public)

7