PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7288120

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL ROBERT GEMIN	10/22/2015
THOMAS LEE BECKER	10/22/2015
TOD ROBERT STEEN	10/22/2015

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:	15491638

CORRESPONDENCE DATA

Fax Number: (864)233-7342

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: 8642711592

Email: usdocketing@dority-manning.com, aschaible@dority-manning.com DORITY & MANNING, PA AND GENERAL ELECTRIC COMPANY **Correspondent Name:**

Address Line 1: POST OFFICE BOX 1449

Address Line 4: GREENVILLE, SOUTH CAROLINA 29602

ATTORNEY DOCKET NUMBER:	283609-US-9/GECV-148-DIV	
NAME OF SUBMITTER:	MICHAEL D. TEMPLETON	
SIGNATURE:	/Michael D. Templeton/	
DATE SIGNED:	04/20/2022	

Total Attachments: 5

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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:

TORSIONAL DAMPING FOR GAS TURBINE ENGINES

	the specification of which is attached hereto OR
∇	United States application or PCT international application number
	15/491,638 filed on April 19, 2017 , 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
Paul	Robert	Gemin	of	Cincinnati	Ohio	USA
Thomas	Lee	Becker	of	Symmes Township	Ohio	USA
Tod	Robert	Steen	of	Cincinnati	Ohio	USA

hereby sell and assign to:

- 3

REEL: 059646 FRAME: 0472

Name of Company: General Electric Company	
Entity Type (entional): New York corneration	
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
US	Priority	14/920,993	23-OCT-2015	Torsional Damping for Gas Turbine Engines

(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.

INVENTOR 1

Signature: tal Robert Gemin	Date: 22 OCT 2015
Witnessed by: <u>ルルノン</u> Signature	Date: _22.0c4 /5
Michael A. Thomas Printed Name of Witness	
Witnessed by: WA A DOK	Date:
WILLIAM A. DAROSA Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
)ate:
Paul Robert Gemin	
STATE OF	
98.	
COUNTY OF	
This day of,,,,,,	as the individual who executed the foregoing
Seal	
	(Alabama Problem)
	(Notary Public)

3

INVENTOR 2	
Signature: Thomas Lee Becker	Date: <u>10/22/2015</u>
Witnessed by: Mike Cku/	Date: <u>/0/22/201</u> 5
Mike Ecker + Printed Name of Witness	**
Witnessed by: <u> </u>	Date:/0/22/20/5
ERIC 4 FORD	
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIG	ONING IN PRESENCE OF A NOTARY
	Date:
Thomas Lee Becker	
STATE OF	
ss.	
This day of, Thomas Lee Becker, to me personally knowleasignment, who acknowledged to me that he/s the purposes therein set forth.	before me personally came the above-named n as the individual who executed the foregoing he executed the same of his/her own free will for
Seal	
	(Notary Public)

PATENT REEL: 059646 FRAME: 0475

GE Docket No. 283609-1/GECV-148

INVENTOR 3	
Signature: Tod Robell Steen	Date: 10/22/2015
Witnessed by:	Date: <u> </u>
Printed Name of Witness Witnessed by: Signature	Date: <u>23 04 2075</u>
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SI	GNING IN PRESENCE OF A NOTARY
	No.
Tod Robert Steen	Date:
STATE OF	
ss.	
COUNTY OF	
	before me personally came the above-named as the individual who executed the foregoing she executed the same of his/her own free will for
Seal	
	(Notary Public)

PATENT REEL: 059646 FRAME: 0476

RECORDED: 04/20/2022