506885715 09/23/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6932535

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LUCA GIACOBONE	12/17/2020
MATTEO RENATO USSEGLIO	12/10/2020
ANDREA DEPALMA	12/09/2020
ROBERTO MADDALENO	12/09/2020

RECEIVING PARTY DATA

Name:	GE AVIO S.R.L.
Street Address:	VIA I MAGGIO 56/108
City:	RIVALTA DI TORINO
State/Country:	ITALY
Postal Code:	10040

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17448621

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 **Correspondent Name:** DORITY & MANNING, PA AND GENERAL ELECTRIC COMPANY

Address Line 1: POST OFFICE BOX 1449

Address Line 4: GREENVILLE, SOUTH CAROLINA 29602

ATTORNEY DOCKET NUMBER:	502393-US-2/GECV-1185
NAME OF SUBMITTER:	MICHAEL D. GAGLIANO
SIGNATURE:	/Michael D. Gagliano/
DATE SIGNED:	09/23/2021

Total Attachments: 6

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PATENT 506885715 REEL: 057580 FRAME: 0063

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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:

GAS TURBINE ENGINE WITH HOLLOW ROTOR IN FLUID COMMUNICATION WITH A BALANCE PISTON CAVITY

	the specification of which is attached hereto OR
X	United States application or PCT international application number
	17/448,621 filed on <u>September 23, 2021</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 Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Luca		Giacobone	of	Torino		Italy
Matteo	Renato	Usseglio	of	Turin		Italy
Andrea		Depalma	of	Rivoli		Italy
Roberto		Maddaleno	of	Turin		Italy

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hereby sell and assign to:

Name of Company: GE Avio S.r.l.
Entity Type (optional):
Address: Via I Maggio 56/108, Rivalta di Torino, 10040 Italy

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.

INVENTOR 1	
Signature: Luca Giacobone	Date: <u>17/12/2020</u>
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
SECTION BELOW IS FOR USE ONLY IF	
Luca Giacobone	Date:
STATE OF ss. COUNTY OF	
Luca Giacobone , to me personally know	before me personally came the above-named on as the individual who executed the foregoing ne/she executed the same of his/her own free will for
Seal	
	(Notary Public)

INVENTOR 2	2		
Signature: _	Matteo Renato Usseglio	Date: 12/10/2020	
Witnessed by	r: Signature	Date:	
Printed Name	e of Witness		
Witnessed by	r: Signature	Date:	
Printed Name SECTION		IGNING IN PRESENCE OF A NOTARY	
Matteo Rena	to Usseglio	Date:	
STATE OF COUNTY OF	ss.		
Matteo Rena assignment, v	ito Usseglio , to me personally ki	before me personally came the abo nown as the individual who executed the /she executed the same of his/her own fi	foregoing
Seal			
		 (Notary Public)	

INVENTOR 3		
Signature: Andrea Depalma	Date: <u>December 9 202</u> 0	70.
Witnessed by:Signature	Date:	
Printed Name of Witness		
Witnessed by:Signature	Date:	
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF S	SIGNING IN PRESENCE OF A NOTARY	
Andrea Depalma	Date:	
Andrea Depalma STATE OF ss. COUNTY OF		
This day of,,,,,,,	i as the individual who executed the f	oregoing
Seal		
	(Notary Public)	

GE Docket No. 502393-IT-1/GECV-1185-IT	
INVENTOR 4	
Signature: Roberto Maddaleno	Date: Decomba 8th 2020
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness	·
SECTION BELOW IS FOR USE ONLY IF SIG	SNING IN PRESENCE OF A NOTARY
Roberto Maddaleno	Date:
STATE OF	
COUNTY OF	
Roberto Maddaleno, to me personally known	before me personally came the above-named as the individual who executed the foregoing he executed the same of his/her own free will for
Seal	
	(Notary Public)

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PATENT REEL: 057580 FRAME: 0070