#### 01/03/2017 504161736

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4208412

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
PAOLO MOLA	12/05/2016
GABRIELE MASI	12/06/2016
MIHIRKUMAR PRAVINBHAI PATEL	12/05/2016
LEONARDO TOGNARELLI	12/05/2016
FEDERICO IOZZELLI	12/05/2016

#### **RECEIVING PARTY DATA**

Name:	NUOVO PIGNONE SRL
Street Address:	VIA FELICE MATTEUCCI 2
City:	FLORENCE
State/Country:	ITALY
Postal Code:	50127

### **PROPERTY NUMBERS Total: 2**

Property Type	Number
Application Number:	15323134
PCT Number:	EP2015065114

### **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: 2032293858

Email: maureen.silveira@ge.com

**Correspondent Name:** GENERAL ELECTRIC COMPANY, GPO

Address Line 1: 901 MAIN AVENUE, 3RD FLOOR Address Line 4: NORWALK, CONNECTICUT 06851

ATTORNEY DOCKET NUMBER:	273259-2 WO & -10 US
NAME OF SUBMITTER:	MAUREEN SILVEIRA
SIGNATURE:	/Maureen Silveira/
DATE SIGNED:	01/03/2017

**Total Attachments: 7** 

**PATENT** REEL: 040833 FRAME: 0031

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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:

# MANUFACTURING OF A TURBOMACHINE IMPELLER BY ASSEMBLING A PLURALITY OF TUBULAR COMPONENTS

	the specification of which is attache	d hereto OR		
$\boxtimes$	United States application or PCT in	ternational app	olication number	
	15/323134	filed on	December 30, 2016	, as
	amended on [date] (if applicable).  (We hereby authorize and request the insert above the application number an			

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
Paolo		MOLA	of	Pontassieve	   El	 
			ļ		- <del> </del>	
Gabriele		MASI	of	Florence	FI	IT
Mihirkumar	Pravinbhai	PATEL	of	Bangalore	Karnataka	IN
Leonardo		TOGNARELLI	of	Firenze		IT
Federico		IOZZELLI	of	Monsummano	Pistoia	IT
				Terme		

hereby sell and assign to:

Name of Company: Nuovo Pignone Srl
Entity Type (optional):
Address: Via Felice Matteucci 2, 50127 Florence 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	Type of	Application Number	Filing Date	Title
of Filing	Filing			
IT	Utility	FI2014A000160	July 4, 2014	MANUFACTURING OF
				TURBOMACHINE IMPELLERS
WO	PCT	PCT/EP2015/065114	July 2, 2015	MANUFACTURING OF A
				TURBOMACHINE IMPELLER BY
				ASSEMBLING A PLURALITY OF
				TUBULAR COMPONENTS

(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: Paolo Mola Paolo Pao	Date: Dec 5th, 2016
Witnessed by: Www Wy	Date: <u>Dec</u> 5 <sup>th</sup> , 2016  Date: <u>Dec</u> 5 <sup>th</sup> , 2016
VINCENZO STIVALE	
Printed Name of Witness	
Witnessed by: Signature	Date: Dec 5th, 2016
VINCENZO BRANCHETTY	
Printed Name of Witness	
	35500000000000000000000000000000000000
SECTION BELOW IS FOR USE ONLY IF SIGNING	IN PRESENCE OF A NOTARY
Date:	
Paolo MOLA	
STATE OF	
COUNTY OF	
This day of,before Paolo MOLA, to me personally known as the individual who acknowledged to me that he/she executed the sattherein set forth.	ore me personally came the above-name al who executed the foregoing assignmen me of his/her own free will for the purpose
Seal	
www.	

GE Docket No. 273259

PATENT REEL: 040833 FRAME: 0035

(Notary Public)

GE Docket No. 273259	
INVENTOR 2	
Signature: Johnsle Mou Date:	6 Dec 2016
Witnessed by: Signature Date:	E /15/3014
Fabio Forna Charchard Printed Name of Witness	
Witnessed by: AUG Registre Date: 6	112/2016
Alice Pranzetti Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESE	ENCE OF A NOTARY
Date: Gabriele MASI	
STATE OF	
COUNTY OF	
This day of, before me per Gabriele MASI, to me personally known as the individual assignment, who acknowledged to me that he/she executed the	sonally came the above-named who executed the foregoing same of his/her own free will for

the purposes therein set forth.

Seal

(Notary Public)

INVENTOR 3	
Signature: Williams Pravinbhai PATEL	Date: 5 DECEMBER 2016
Witnessed by: Signature	Date: 5 DECEMBER 2016
Ravindra Devi Printed Name of Witness	
Printed Name of Witness	
Witnessed by: Signature	Date: 5 DECEMBER 2016
Milind Ghumre Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGI	aie:
STATE OF	
COUNTY OF	
This day of,,,,,,,,,,,,,,,,,,,,,,,,,,,	before me personally came the above-named ally known as the individual who executed the that he/she executed the same of his/her own
Seal	
	(Notary Public)

GE Docket No. 273259	
INVENTOR 4	
Signature: Wiraulo Typeult	Date: <u>DECEMBER</u> 5 <sup>th</sup> , 2016
Witnessed by: Albunda Signature	Date: <u>05/12/16</u>
MASSIMILIAND ALVIND Printed Name of Witness	
Witnessed by:	Date: 05/12 /16_

Leonardo TOGNARELLI	Date:	
STATE OF		
COUNTY OF		
This day of,before me personally came the above-named Leonardo TOGNARELLI, 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		
***************************************	(Notany Public)	

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

**INVENTOR 5** 

CIACONO SEGMI Printed Name of Witness

Signature: Signature: Federico 1022ELLI	Date: 5 DEC 2-46
Witnessed by: Signature	Date: <u>5 000, 246</u>
Printed Name of Witness	
Witnessed by: Signature	Date:
EMANUELE CASAMASSIMA	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING	IN PRESENCE OF A NOTARY
Date:	······
STATE OF	
COUNTY OF	
This before before before before before before before before assignment, who acknowledged to me that he/she exfor the purposes therein set forth.	re me personally came the above-named individual who executed the foregoing ecuted the same of his/her own free will
Seal	
	(Notary Public)

PATENT REEL: 040833 FRAME: 0039

**RECORDED: 01/03/2017**