

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3163219

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ANTHONY REID PAGE	11/24/2014
PAUL IZON	11/20/2014
MICHAEL VERRILLI	11/20/2014
MARK WILLARD MARUSKO	11/24/2014
MARK EUGENE NOE	11/20/2014
JOSHUA BRIAN JAMISON	11/24/2014
ANDREW JOHN BRESLIN	11/20/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GENERAL ELECTRIC COMPANY
<b>Street Address:</b>	1 RIVER ROAD
<b>City:</b>	SCHENECTADY
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	12345
<b>PROPERTY NUMBERS Total: 3</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14411523
<b>Application Number:</b>	61666806
<b>PCT Number:</b>	US2013045635
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(203)373-2650
<i>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.</i>	
<b>Phone:</b>	203-366-7474
<b>Email:</b>	amy.harvey@ge.com
<b>Correspondent Name:</b>	GENERAL ELECTRIC COMPANY GE GLOBAL PATEN
<b>Address Line 1:</b>	3135 EASTON TURNPIKE
<b>Address Line 4:</b>	FAIRFIELD, CONNECTICUT 06828
<b>ATTORNEY DOCKET NUMBER:</b>	257433-9
<b>NAME OF SUBMITTER:</b>	BRIAN P. OVERBECK
<b>SIGNATURE:</b>	/Brian P. Overbeck, Reg.#69227/

PATENT

<b>DATE SIGNED:</b>	12/29/2014
<b>Total Attachments: 9</b> source=257433_9_US_CombinedDeclarationAssignment#page1.tif source=257433_9_US_CombinedDeclarationAssignment#page2.tif source=257433_9_US_CombinedDeclarationAssignment#page3.tif source=257433_9_US_CombinedDeclarationAssignment#page4.tif source=257433_9_US_CombinedDeclarationAssignment#page5.tif source=257433_9_US_CombinedDeclarationAssignment#page6.tif source=257433_9_US_CombinedDeclarationAssignment#page7.tif source=257433_9_US_CombinedDeclarationAssignment#page8.tif source=257433_9_US_CombinedDeclarationAssignment#page9.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:

**A TURBINE BLADE SEALING STRUCTURE**

- ☐ the specification of which is attached hereto OR  
☒ United States application or PCT international application number

14/411523 filed on December 29, 2014, 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
Anthony	Reid	PAIGE	of	Cincinnati	OH	US
Paul		IZON	of	Cincinnati	OH	US
Michael		VERRILLI	of	Cincinnati	OH	US
Mark	Willard	MARUSKO	of	Cincinnati	OH	US
Mark	Eugene	NOE	of	Cincinnati	OH	US
Joshua	Brian	JAMISON	of	Cincinnati	OH	US
Andrew	John	BRESLIN	of	Cincinnati	OH	US

GE Docket No. 257433

hereby sell and assign to:

Name of Company: <i>GENERAL ELECTRIC COMPANY</i>
Entity Type (optional):
Address: <i>1 River Road, Schenectady, New York 12345, United States of America</i>

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	PRO	61/666806	June 30, 2012	ANGEL WING AND SKIRT DESIGNS AND METHODS OF MAKING
WO	ORD	PCT/US2013/045635	June 13, 2013	A TURBINE BLADE SEALING STRUCTURE

(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: Anthony Reid Paige  
Anthony Reid PAIGE

Date: 11/24/2014

Witnessed by: Laine Taylor  
Signature

Date: 11/24/2014

Laine Taylor  
Printed Name of Witness

Witnessed by: Mandy Williams  
Signature

Date: 11/24/2014

Mandy Williams  
Printed Name of Witness

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

\_\_\_\_\_  
Anthony Reid PAIGE

Date: \_\_\_\_\_

STATE OF

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Anthony Reid PAIGE**, 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)

INVENTOR 2

Signature: Paul Izon  
Paul IZON

Date: NOVEMBER 20, 2014

Witnessed by: Joshua Horn  
Signature

Date: NOVEMBER 20, 2014

JOSHUA HORN  
Printed Name of Witness

Witnessed by: Joel Pimmer White  
Signature

Date: November 20, 2014

Joel Pimmer White  
Printed Name of Witness

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

\_\_\_\_\_  
Paul IZON

Date: \_\_\_\_\_

STATE OF

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Paul IZON**, 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

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(Notary Public)

INVENTOR 3

Signature: Michael J Verrilli  
**Michael VERRILLI**

Date: 11/20/2014

Witnessed by: [Signature]  
Signature

Date: 11/20/2014

SIVAKUMAR RAMASAMY  
Printed Name of Witness

Witnessed by: [Signature]  
Signature

Date: 11/20/2014

Nathaniel P. Brown  
Printed Name of Witness

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

\_\_\_\_\_  
Michael VERRILLI

Date: \_\_\_\_\_

STATE OF

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Michael VERRILLI**, 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

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(Notary Public)

INVENTOR 4

Signature: Mark Willard Marusko  
**Mark Willard MARUSKO**

Date: 11/24/14

Witnessed by: Tim Smith  
Signature

Date: 11/24/2014

Tim Smith  
Printed Name of Witness

Witnessed by: Hee Mann Yoon  
Signature

Date: 11/24/2014

Hee Mann Yoon  
Printed Name of Witness

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

\_\_\_\_\_  
Mark Willard MARUSKO

Date: \_\_\_\_\_

STATE OF

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Mark Willard MARUSKO**, 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)

INVENTOR 5

Signature: Mark Eugene Noe  
**Mark Eugene NOE**

Date: 11/20/2014

Witnessed by: Michael Tuertscher  
Signature

Date: 11/20/2014

Michael Tuertscher  
Printed Name of Witness

Witnessed by: David Rudy  
Signature

Date: 11/20/14

David Rudy  
Printed Name of Witness

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

\_\_\_\_\_  
Mark Eugene NOE

Date: \_\_\_\_\_

STATE OF

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Mark Eugene NOE**, 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)

INVENTOR 6

Signature: Joshua Brian Jamison  
**Joshua Brian JAMISON**

Date: 24-Nov-2014

Witnessed by: Tim Smith  
Signature

Date: 11/24/2014

Tim Smith  
Printed Name of Witness

Witnessed by: Timothy Coons  
Signature

Date: 11/24/14

Timothy Coons  
Printed Name of Witness

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

\_\_\_\_\_  
Joshua Brian JAMISON

Date: \_\_\_\_\_

STATE OF

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Joshua Brian JAMISON**, 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)

INVENTOR 7

Signature:   
**Andrew John BRESLIN**

Date: 11/20/14

Witnessed by:   
Signature

Date: 11/20/14

PETER W. BROWN  
Printed Name of Witness

Witnessed by:   
Signature

Date: 11/20/14

Glen H. Kirby  
Printed Name of Witness

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

\_\_\_\_\_  
Andrew John BRESLIN

Date: \_\_\_\_\_

STATE OF

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Andrew John BRESLIN**, 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)