#### 505677325 09/18/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5724133

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

### **CONVEYING PARTY DATA**

Name	Execution Date
NEIL WILLIAM BURKELL	08/21/2017
MILIAN KARUNARATNE	08/31/2017
DAVID EDWARD PETERSON	08/21/2017
RICHARD C. PEOPLES	08/18/2017
JASON M. STRODE	08/31/2017
BRET DWAYNE WORDEN	01/23/2018

### **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:	15704656	

### **CORRESPONDENCE DATA**

Fax Number: (314)584-4062

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THE SMALL PATENT LAW GROUP, LLC **Correspondent Name:** 

Address Line 1: 225 S. MERAMEC, SUITE 725 Address Line 4: ST. LOUIS, MISSOURI 63105

ATTORNEY DOCKET NUMBER:	254902-12 (552-337US2)
NAME OF SUBMITTER:	MARY D. LAWLOR
SIGNATURE:	/Mary D. Lawlor/
DATE SIGNED:	09/18/2019

**Total Attachments: 9** 

**PATENT** REEL: 050409 FRAME: 0648

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PATENT REEL: 050409 FRAME: 0649

# 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:

### SYSTEM AND METHOD FOR A COMPRESSOR

$\boxtimes$	the specification of which is attached hereto OR
	United States application or PCT international application number filed on , 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
Neil	William	Burkell	of	Lawrence Park	PA	US
Milan		Karunaratne	of	Lawrence Park	PA	US
David	Edward	Petersen	of	Erie	PA	US
Richard	C.	Peoples	of	Grove City	PA	US
Jason	M.	Strode	of	Greenville	SC	US
Bret	Dwayne	Worden	of	Erie	PA	US

PATENT REEL: 050409 FRAME: 0650

# hereby sell and assign to:

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
US	Provisional	61/636,192	April 20, 2012	SYSTEM AND METHOD FOR A COMPRESSOR
US	Non- Provisional	13/866,499	April 19, 2013	SYSTEM AND METHOD FOR A COMPRESSOR
US	Non- Provisional	13/866,435	April 19, 2013	SYSTEM AND METHOD FOR A COMPRESSOR
US	Non- Provisional	13/866,573	April 19, 2013	SYSTEM AND METHOD FOR A COMPRESSOR
US	Non- Provisional	13/866,471	April 19, 2013	SYSTEM AND METHOD FOR A COMPRESSOR

(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

PATENT REEL: 050409 FRAME: 0651 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: Neil William Burkell	Date: 8/21/2017
Witnessed by: Mek & L. H. Signature	Date: 8/21/2017
MARK A. LEGEN ZOFF- Printed Name of Witness	
Witnessed by: Mulhuy Signature	Date: 8-21-2017
Neil Bradley Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF	SIGNING IN PRESENCE OF A NOTARY
	Date:
Neil William Burkell	
STATE OF ss. COUNTY OF	
This day of b  Neil William Burkell to me personally known assignment, who acknowledged to me that he expurposes therein set forth.	before me personally came the above-named Neil as the individual who executed the foregoing xecuted the same of his own free will for the
Seal	(Notary Public)

INVENTOR 2	
Signature: Milan Karunaratne	Date: 08/31/17
Witnessed by: Signature	
Surani Tayapatna Printed Name of Witness	transman.
Witnessed by: Signature	Date: <u>08/31/17</u>
Nothon Noth Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY	Y IF SIGNING IN PRESENCE OF A NOTARY
	Date:
Milan Karunaratne STATE OF ss. COUNTY OF	
Milan Karunaratne to me personally kno	before me personally came the above-named own as the individual who executed the foregoing he executed the same of his own free will for the
Seal _	(Notary Public)

# **INVENTOR 3**

Signature: David Edward Petersen	Date: 8/21/2017
Witnessed by: Alt Signature	Date: $\frac{8/21/2017}{2017}$
Robert Drahushak Printed Name of Witness	_
Witnessed by: Signature	Date: 9/2/ 20/7
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY	IF SIGNING IN PRESENCE OF A NOTARY
David Edward Petersen	Date:
David Edward Fetersen	
STATE OF	
county of	
This day of	before me personally came the above-named nown as the individual who executed the foregoing e executed the same of his own free will for the
Seal	
	(Notary Public)

INVENTOR 4	
Signature: Kichard C. Peoples	Date: Aug. 18 2017  Date: Aug. 18 2017
Witnessed by: Signature	Date: Aug. 18 2017
Printed Name of Witness	<del></del>
Witnessed by: <u>flan (1580a</u> Signature	Date: Ang. 18 2017
Christopher C Hollister Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY	IF SIGNING IN PRESENCE OF A NOTARY
Did a C David	Date:
Richard C. Peoples	
STATE OF ss.	
COUNTY OF	
Richard C. Peoples to me personally know	before me personally came the above-named wn as the individual who executed the foregoing the executed the same of his own free will for the
Seal	
	(Notary Public)

INVENTOR 5		
Signature: Asen M. Arotle  Date: 8/31/2017  Witnessed by: ME Date: 8/31/2017		
Witnessed by: Mark Signature  Date: 8/3//20/2		
Mark Sporer Printed Name of Witness		
Witnessed by: Date:		
Krystal Anderson Printed Name of Witness		
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY		
Date:		
Jason M. Strode		
STATE OF		
county of		
This day of before me personally came the above-named Jason M. Strode to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.		

Seal

(Notary Public)

## **INVENTOR 6**

Signature: Bret Dwayne Worden	Date: 1-22-2018
Bret Dwayne Worden	<del>.</del>
Witnessed by: Fuf Rouls	Date: 1-22-2018
Signature	
PAIL R BACKMAIER Printed Name of Witness	
Frinted Name of witness	
Witnessed by: Signature	Date: 1-23-2018
That Brown	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF S	IGNING IN PRESENCE OF A NOTARY  Date:
Bret Dwayne Worden	
STATE OF ss. COUNTY OF	
	before me personally came the above-named
Bret Dwayne Worden to me personally known assignment, who acknowledged to me that he expurposes therein set forth.	
Seal	
	(Notary Public)