

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2652289

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>CHARLES TERRANCE HATCH</td> <td>12/12/2013</td> </tr> <tr> <td>LAM ARTHUR CAMPBELL</td> <td>12/16/2013</td> </tr> <tr> <td>PEKKA TAPANI SIPILA</td> <td>12/17/2013</td> </tr> </tbody> </table>		Name	Execution Date	CHARLES TERRANCE HATCH	12/12/2013	LAM ARTHUR CAMPBELL	12/16/2013	PEKKA TAPANI SIPILA	12/17/2013		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>General Electric Company</td> </tr> <tr> <td>Street Address:</td> <td>1 River Road</td> </tr> <tr> <td>City:</td> <td>Schenectady</td> </tr> <tr> <td>State/Country:</td> <td>NEW YORK</td> </tr> <tr> <td>Postal Code:</td> <td>12345</td> </tr> </table>		Name:	General Electric Company	Street Address:	1 River Road	City:	Schenectady	State/Country:	NEW YORK	Postal Code:	12345
Name:	General Electric Company										
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14109567</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14109567						
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Application Number:	14109567										
CORRESPONDENCE DATA											
Fax Number:	(281)970-4503										
Phone:	281-970-4545										
Email:	dooley@fyiplaw.com, swanson@fyiplaw.com, docket@fyiplaw.com, ceaser@fyiplaw.com										
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>											
Correspondent Name:	FLETCHER YODER, C/O TAIT SWANSON										
Address Line 1:	PO BOX 692289										
Address Line 4:	HOUSTON, TEXAS 77269-2289										
ATTORNEY DOCKET NUMBER:	269149-1 (GEMC 0158)										
NAME OF SUBMITTER:	MATTHEW C. DOOLEY										
Signature:	/Matthew C. Dooley/										

Date:	12/17/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 5 source=269149-1_GEMC0158_Assignment_17DEC2013#page1.tif source=269149-1_GEMC0158_Assignment_17DEC2013#page2.tif source=269149-1_GEMC0158_Assignment_17DEC2013#page3.tif source=269149-1_GEMC0158_Assignment_17DEC2013#page4.tif source=269149-1_GEMC0158_Assignment_17DEC2013#page5.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:

**SYSTEMS AND METHODS FOR DETERMINING MECHANICAL STRESS OF A
COMPRESSOR**

- ☐ the specification of which is attached hereto OR
- ☒ United States application or PCT international application number
14/109,567 filed on December 17, 2013, 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 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, we,

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Charles	Terrance	Hatch	of	Gardnerville	NV	USA
Lam	Arthur	Campbell	of	Tomball	TX	USA
Pekka	Tapani	Sipilä	of	Aiglsbach		DE

hereby sell and assign to:

Name of Company: <i>General Electric Company</i>
Entity Type (optional): <i>New York corporation</i>
Address: <i>1 River Road, Schenectady, New York 12345 USA</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 and 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, reexaminations 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, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths 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: _____
Charles Terrance Hatch

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

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

Charles Terrance Hatch

Date: 12 Dec 2013

Charles Terrance Hatch

STATE OF Nevada

ss.

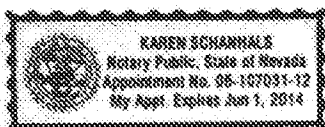
COUNTY OF Douglas

This 12th day of December, 2013 before me personally came the above-named Charles Terrance Hatch, 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

Karen Schanwald

(Notary Public)



INVENTOR 2

Signature: _____
Lam Arthur Campbell

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

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

Lam Arthur Campbell

Date: December 16, 2013

Lam Arthur Campbell

STATE OF Texas

ss.

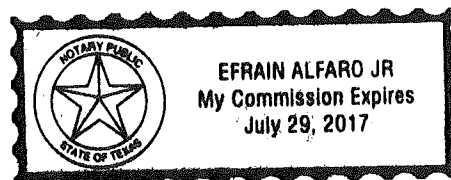
COUNTY OF Harris

This 16th day of December, 2013 before me personally came the above-named **Lam Arthur Campbell**, 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.

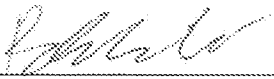
Seal

[Signature]

(Notary Public)



INVENTOR 3

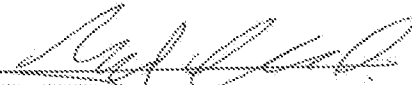
Signature: 
Pekka Tapani Sipilä

Date: 17th Dec 2013

Witnessed by: 
Signature

Date: 17th December 2013

JAROSŁAW PAWEŁCZYK
Printed Name of Witness

Witnessed by: 
Signature

Date: 17th December 2013

MIGUEL GARCÍA CLEMENTE
Printed Name of Witness

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

Date: _____

Pekka Tapani Sipilä

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named Pekka Tapani Sipilä, 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)