504503092 08/15/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4549796

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSE TROITINO LOPEZ	08/09/2017
RAYMOND MICHAEL BROWN	08/11/2017
TRAVIS J PACKER	08/08/2017
JAMES STUART PRATT	08/09/2017
WILLIAM CHARLES VINCENT	08/09/2017

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:	15675941

CORRESPONDENCE DATA

Fax Number: (518)449-0047

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: 518-449-0044

Email: ptocommunications@hoffmanwarnick.com,

awalters@hoffmanwarnick.com

Correspondent Name: HOFFMAN WARNICK LLC

Address Line 1: 540 BROADWAY Address Line 2: 4TH FLOOR

Address Line 4: ALBANY, NEW YORK 12207

ATTORNEY DOCKET NUMBER: 319433-1 NAME OF SUBMITTER: GARRETT M. SMITH **SIGNATURE:** /Garrett M. Smith/ **DATE SIGNED:** 08/14/2017

PATENT REEL: 043291 FRAME: 0805 504503092

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 7 source=319433-1-US_SignedAssignmentDeclaration_11AUG2017#page1.tif source=319433-1-US_SignedAssignmentDeclaration_11AUG2017#page2.tif source=319433-1-US_SignedAssignmentDeclaration_11AUG2017#page3.tif source=319433-1-US_SignedAssignmentDeclaration_11AUG2017#page4.tif source=319433-1-US_SignedAssignmentDeclaration_11AUG2017#page5.tif source=319433-1-US_SignedAssignmentDeclaration_11AUG2017#page6.tif source=319433-1-US_SignedAssignmentDeclaration_11AUG2017#page7.tif

PATENT REEL: 043291 FRAME: 0806 GE Docket No. 319433-1

COMBINED DECLARATION AND GLOBAL ASSIGNMENT

As the below named inventor(s), I/we hereby declare that:

This declaration and assignment are directed to:

SYSTEMS INCLUDING VIBRATION SYSTEMS FOR FILLING INCOMPLETE COMPONENTS WITH SLURRY MATERIAL

\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 of	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
Jose	Troitino	Lopez	of	Greenville	SC	US
Raymond	Michael	Brown	of	Greer	SC	US
Travis	J	Packer	of	Simpsonville	SC	US
James	Stuart	Pratt	of	Simpsonville	SC	US
William	Charles	Vincent	of	Greenville	SC	US

v9.18.12

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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

(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.

GE Docket No. 319433-1 INVENTOR 1	
Signature: Date: 8/9/2017 Jose Traitino Lope	
Witnessed by: Lus Tochoco Date: 8/9/17	
Signature	
Printed Name of Witness	
Witnessed by: Jvgs Testino Date: 8/9/17 Signature	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY	
Jose Troitino Lopez	
STATE OF	
county of	
This day of, before me personally came the above-na Lopez, to me personally known as the individual who executed the foregoing assignment, we to me that he/she executed the same of his/her own free will for the purposes therein set	med Jose Troitino who acknowledged forth.
Seal	
Public)	(Notary

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INVENTOR 2
Signature: Faymond Michael Brown Date: 8/11/17
Witnessed by: Alm Commond Ashay Date: 8/11/17
Signature Ethan Conrad Schaeffer Printed Name of Witness
Witnessed by: <u>Strict Brune</u> Date: <u>8/11/17</u> Signature
Erin Brennan
Printed Name of Witness
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY
Raymond Michael Brown
STATE OF
county of
This day of, before me personally came the above-named Raymond Michael Brown, 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)

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INVENTOR 3	
Signature: Jam Paulm Travis J Packer	Date: 8/8 / 2017
Witnessed by: A Signature	Date: 8/8/17
Ethan Schaeffer Printed Name of Witness	
Witnessed by: Signature	Date: 8-8-17
Hausten Knibbe Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF	F SIGNING IN PRESENCE OF A NOTARY
Travis J Packer	Date:
STATE OF ss.	
This day of,, Packer, to me personally known as the individe to me that he/she executed the same of his/he	before me personally came the above-named Travis J dual who executed the foregoing assignment, who acknowledged her own free will for the purposes therein set forth.
Seal	
Public)	(Notary

INVENTOR 4	
Signature: James Stuart Platt	Date: 8-9-17
Witnessed by: <u>Su Buman</u> Signature	Date: 08/09/2617
Erin Brennan Printed Name of Witness	
Witnessed by: Signature	Date: 8-9-17
Keis 4 Ko, bhe Printed Name of Witness	•
SECTION BELOW IS FOR USE ONLY IF SIGNIF	NG IN PRESENCE OF A NOTARY
Data	
James Stuart Pratt	-
STATE OF	
COUNTY OF	and the second s
This day of,before Pratt, to me personally known as the individual who extends to me that he/she executed the same of his/her own for the same of his/her	re me personally came the above-named James Stuart xecuted the foregoing assignment, who acknowledged ree will for the purposes therein set forth.
Seal	
Public)	(Notary

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INVENTOR 5 8-9-17 Date: 20170809 William Charles Vincen Date: 08/09/2017 Witnessed by: Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: **William Charles Vincent** STATE OF SS. **COUNTY OF** _day of _ before me personally came the above-named William Charles Vincent, 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)

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