

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5520974

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BOWDEN KIRKPATRICK	06/29/2012
MARK ERNEST VERMILYEA	06/27/2012
DERRICK WAYNE LAMM	06/27/2012
MELISSA ANN MARIE BRAMELL	07/05/2012
DAVID LOUIS CALLAHAN	07/02/2012
JASON MICHAEL SEABREASE	07/02/2012
<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: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15012038
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(314)612-2307
<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>	314-621-5070
<b>Email:</b>	uspatents@armstrongteasdale.com
<b>Correspondent Name:</b>	PATENT DOCKET DEPARTMENT ARMSTRONG TEASD
<b>Address Line 1:</b>	7700 FORSYTH BLVD.
<b>Address Line 2:</b>	SUITE 1800
<b>Address Line 4:</b>	ST. LOUIS, MISSOURI 63105-1847
<b>ATTORNEY DOCKET NUMBER:</b>	257124-US-8
<b>NAME OF SUBMITTER:</b>	ADAM R. WULLER
<b>SIGNATURE:</b>	/Adam R. Wuller/
<b>DATE SIGNED:</b>	05/14/2019

**Total Attachments: 7**

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**ASSIGNMENT**

In accordance with my/our obligations 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 the General Electric Company, a New York Corporation, and my employer), and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we,

<b>Bowden Kirkpatrick</b>	of	<b>Niskayuna, NY, US</b>
<b>Mark Ernest Vermilyea</b>	of	<b>Niskayuna, NY, US</b>
<b>Derrick Wayne Lamm</b>	of	<b>Baltimore, MD, US</b>
<b>Melissa Ann Marie Bramell</b>	of	<b>Baltimore, MD, US</b>
<b>David Louis Callahan</b>	of	<b>Severna Park, MD, US</b>
<b>Jason Michael Seabrease</b>	of	<b>Middle River, MD, US</b>

hereby sell and assign to **General Electric Company, a New York Corporation**, having an address at 1 River Road, Schenectady, New York 12345 USA, (hereinafter referred to as "Assignee"), its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the non-provisional application for United States Patent currently entitled:

**APPARATUS FOR MANUFACTURING A FLANGED COMPOSITE COMPONENT AND  
METHODS OF MANUFACTURING THE SAME**

☒ executed concurrently herewith,

☐ filed on          having Serial Number

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 said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said 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 said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

INVENTOR 1

Signature: Bowden Kirkpatrick

**Bowden Kirkpatrick**

Date: 6/29/12

Witnessed by: Malissa Schaffer  
Signature

Date: 6/29/12

Malissa Schaffer  
Printed Name of Witness

Witnessed by: Xuetao Li  
Signature

Date: 6/29/12

XUETAO LI  
Printed Name of Witness

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

\_\_\_\_\_  
**Bowden Kirkpatrick** Date: \_\_\_\_\_

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, 2012 before me personally came the above-named **Bowden Kirkpatrick**, 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: Mark Ernest Vermilyea  
Mark Ernest Vermilyea

Date: 27 JUN 12

Witnessed by: Alex Thompson  
Signature

Date: 27 JUN 12

PAUL S. THOMPSON  
Printed Name of Witness

Witnessed by: Alex Kagan  
Signature

Date: 27 JUNE 2012

Alex Kagan  
Printed Name of Witness

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\_\_\_\_\_  
Mark Ernest Vermilyea

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

STATE OF

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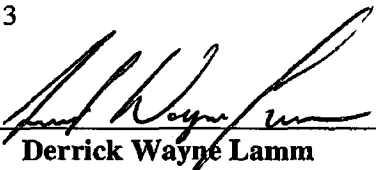
COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, 2012 before me personally came the above-named Mark Ernest Vermilyea, 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 3

Signature:   
Derrick Wayne Lamm

Date: 06/27/2012

Witnessed by:   
Signature

Date: 06/27/2012

TERRENCE PAUL VERNES  
Printed Name of Witness

Witnessed by:   
Signature

Date: 06/27/2012

Stephen L. Van Doren  
Printed Name of Witness

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\_\_\_\_\_  
Derrick Wayne Lamm

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

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ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, 2012 before me personally came the above-named **Derrick Wayne Lamm**, 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 4

Signature: Melissa Ann Marie Bramell Date: 7.5.2012  
Melissa Ann Marie Bramell

Witnessed by: Curt Curtis Date: 7-5-2012  
Signature

Curt Curtis  
Printed Name of Witness

Witnessed by: Tara Cunningham Date: 7/5/2012  
Signature

Tara Cunningham  
Printed Name of Witness

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\_\_\_\_\_  
Melissa Ann Marie Bramell Date: \_\_\_\_\_

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, 2012 before me personally came the above-named **Melissa Ann Marie Bramell**, 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: David Louis Callahan  
David Louis Callahan

Date: 7/2/2012

Witnessed by: Christine M. Svehla  
Signature

Date: 7/2/2012

Christine M. Svehla  
Printed Name of Witness

Witnessed by: Sajjad Ahmad Husain  
Signature

Date: 07/02/2012

SAJJAD A. HUSAIN  
Printed Name of Witness

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\_\_\_\_\_  
David Louis Callahan

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

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, 2012 before me personally came the above-named David Louis Callahan, 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: Jason Michael Seabrease Date: July 2, 2012  
Jason Michael Seabrease

Witnessed by: Sajjad Ahmed Husain Date: 07/02/2012  
Signature

SAJJAD A. HUSAIN  
Printed Name of Witness

Witnessed by: Amy Griggs Date: 07/02/2012  
Signature

AMY GRIGGS  
Printed Name of Witness

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\_\_\_\_\_  
Jason Michael Seabrease Date: \_\_\_\_\_

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, 2012 before me personally came the above-named Jason Michael Seabrease, 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)