

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Ronald Ralph CAIRO</td> <td>11/07/2012</td> </tr> <tr> <td>Jason Robert PAROLINI</td> <td>11/05/2012</td> </tr> <tr> <td>John McConnell DELVAUX</td> <td>11/15/2012</td> </tr> </tbody> </table>		Name	Execution Date	Ronald Ralph CAIRO	11/07/2012	Jason Robert PAROLINI	11/05/2012	John McConnell DELVAUX	11/15/2012
Name	Execution Date								
Ronald Ralph CAIRO	11/07/2012								
Jason Robert PAROLINI	11/05/2012								
John McConnell DELVAUX	11/15/2012								
RECEIVING PARTY DATA									
Name:	GENERAL ELECTRIC COMPANY								
Street Address:	One River Road								
City:	Schenectady								
State/Country:	NEW YORK								
Postal Code:	12345								
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>13685230</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13685230				
Property Type	Number								
Application Number:	13685230								
CORRESPONDENCE DATA									
Fax Number:	7172375300								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	717-237-5455								
Email:	ksmith@mwn.com								
Correspondent Name:	Kerri J. Smith, Paralegal								
Address Line 1:	100 Pine Street								
Address Line 2:	P.O. Box 1166								
Address Line 4:	Harrisburg, PENNSYLVANIA 17108-1166								
ATTORNEY DOCKET NUMBER:	259519/22113-0125								
NAME OF SUBMITTER:	Kerri J. Smith								
This document serves as an Oath/Declaration (37 CFR 1.63).									

CH \$40.00 13685230

Total Attachments: 12

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Docket No.: 259519 (22113-0125)
Customer No.: 13152

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:

APPARATUS AND METHOD TO REDUCE WEAR AND FRICTION BETWEEN CMC-TO-METAL ATTACHMENT AND INTERFACE

- 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
Ronald	Ralph	CAIRO	of	Simpsonville	SC	US
Jason	Robert	PAROLINI	of	Greer	SC	US
John	McConnell	DELVAUX	of	Fountain Inn	SC	US

Docket No.: 259519 (22113-0125)

Customer No.: 13152

hereby sell and assign to:

Name of Company: GENERAL ELECTRIC COMPANY
Entity Type (optional): <i>New York corporation</i>
Address: <i>One 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 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.

INVENTOR 1

Signature: *Ronald Ralph Cairo*
Ronald Ralph CAIRO

Date: 7 Nov 2012

Witnessed by: *Warren H. Flug*
Signature
Warren H. Flug
Printed Name of Witness

Date: 7 Nov 2012

Witnessed by: *Barbara Flug*
Signature
Barbara Flug
Printed Name of Witness

Date: 7 Nov 2012

INVENTOR 2

Signature: _____
Jason Robert PAROLINI

Date: _____

Witnessed by: _____
Signature

Printed Name of Witness

Date: _____

Witnessed by: _____
Signature

Printed Name of Witness

Date: _____

Docket No.: 259519 (22113-0125)
Customer No.: 13152

INVENTOR 3

Signature: _____
John McConnell DELVAUX

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness



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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,

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Docket No. 259519 (22113-0125)
Customer No. 13152

INVENTOR 1

Signature: Ronald Ralph CAIRO Date: _____

Witnessed by: _____ Date: _____
Signature

Printed Name of Witness

Witnessed by: _____ Date: _____
Signature

Printed Name of Witness

INVENTOR 2

Signature: Jason Robert PAROLINI Date: 11/5/2012

Witnessed by: Rachel Siffeld Date: 11/5/2012
Signature

Rachel Siffeld
Printed Name of Witness

Witnessed by: Elizabeth L. Dering Date: 11/5/2012
Signature

Elizabeth L. Dering
Printed Name of Witness

Docket No. 259519 (22113-0125)
Customer No. 13152

INVENTOR 3

Signature: _____
John McConnell DELVAUX

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

Witnessed by: _____
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INVENTOR 1

Signature: _____
Ronald Ralph CAIRO

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

INVENTOR 2

Signature: _____
Jason Robert PAROLINI

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

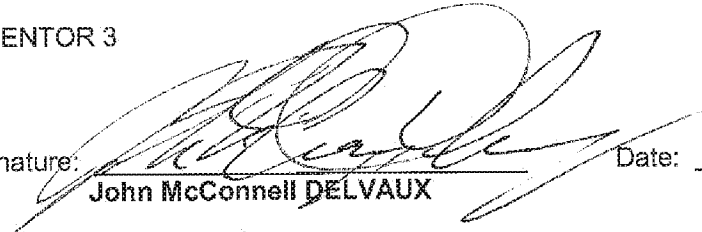
Witnessed by: _____
Signature


Date: _____

Printed Name of Witness

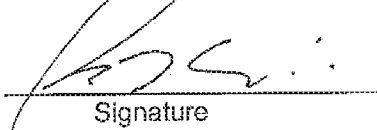
Docket No. 259519 (22113-0125)
Customer No. 13152

INVENTOR 3

Signature:  Date: 11/15/2012
John McConnell DELVAUX

Witnessed by:  Date: 11/15/12
Signature

Scott Lejos
Printed Name of Witness

Witnessed by:  Date: 11/15/2012
Signature

Andres Z. Carreira
Printed Name of Witness

