

## PATENT ASSIGNMENT

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 Stylesheet Version v1.1

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>James Hamilton GROOMS III</td> <td>03/13/2013</td> </tr> <tr> <td>Darrell Glen SENILE</td> <td>03/13/2013</td> </tr> <tr> <td>Charles Thomas MCMILLAN</td> <td>03/13/2013</td> </tr> <tr> <td>Michael Todd RADWANSKI</td> <td>03/13/2013</td> </tr> </tbody> </table>		Name	Execution Date	James Hamilton GROOMS III	03/13/2013	Darrell Glen SENILE	03/13/2013	Charles Thomas MCMILLAN	03/13/2013	Michael Todd RADWANSKI	03/13/2013
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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>One 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:	One River Road	City:	Schenectady	State/Country:	NEW YORK	Postal Code:	12345
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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>13804402</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13804402						
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Application Number:	13804402										
CORRESPONDENCE DATA											
Fax Number: <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 614-719-2853 Email: tbryan@mwncmh.com Correspondent Name: Tara R. Bryan, Paralegal Address Line 1: 21 E. State Street Address Line 2: Ste. 1700 Address Line 4: Columbus, OHIO 43215											
ATTORNEY DOCKET NUMBER:	259580 /07783-0301-01										
NAME OF SUBMITTER:	Tara R. Bryan										
Signature:	/Tara R. Bryan/										

PATENT

Date:	04/09/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
<b>Total Attachments: 4</b> source=A3317147#page1.tif source=A3317147#page2.tif source=A3317147#page3.tif source=A3317147#page4.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:

**A NOZZLE, A NOZZLE HANGER, AND A CERAMIC TO METAL  
ATTACHMENT SYSTEM**

☒ the specification of which is attached hereto OR

☐ United States application or PCT international application number  
\_\_\_\_\_ filed on \_\_\_\_\_, as  
amended on [date] (if applicable).  
(I 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 me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the  
application.

I 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.

I have reviewed and understand the contents of the above-identified application, including the claims,  
as amended by any amendment referred to above.

I 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 my 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 my employer), and/or  
for other good and valuable consideration of which I acknowledge receipt, I,

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
James	Hamilton	GROOMS, II	of	Cincinnati	OH	US
Darrell	Glenn	SENILE	of	Cincinnati	OH	US

Charles	Thomas	MCMILLAN	of	Cincinnati	OH	US
Michael	Todd	RADWANSKI	of	Cincinnati	OH	US

hereby sell and assign to:

Name of Company: <b>GENERAL ELECTRIC COMPANY</b>
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 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
US	Provisional	61/666,411	06/29/2012	A NOZZLE, A NOZZLE HANGER, AND A CERAMIC TO METAL ATTACHMENT SYSTEM

(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:   
James Hamilton GROOMS, III

Date: 3-13-2013

Witnessed by:   
Signature

Date: 3-13-2013

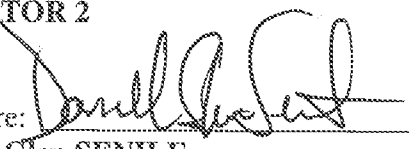
MARK E. NIE  
Printed Name of Witness

Witnessed by:   
Signature

Date: 3-13-2013

RICHARD JENDRIX  
Printed Name of Witness

INVENTOR 2

Signature:   
Darrell Glen SENILE

Date: 3-13-2013

Witnessed by:   
Signature

Date: 3-13-2013

MARK E. NIE  
Printed Name of Witness

Witnessed by:   
Signature

Date: 3-13-2013

RICHARD JENDRIX  
Printed Name of Witness

INVENTOR 3

Signature: Charles Thomas McMillan  
Charles Thomas MCMILLAN

Date: 3/13/2013

Witnessed by: Mark E. NDE  
Signature

Date: 3-13-2013

MARK E. NDE  
Printed Name of Witness

Witnessed by: Richard Jendryx  
Signature

Date: 3-13-2013

RICHARD JENDRYX  
Printed Name of Witness

INVENTOR 4

Signature: Michael Todd Radwanski  
Michael Todd RADWANSKI

Date: 3/13/13

Witnessed by: Mark E. NDE  
Signature

Date: 3-13-2013

MARK E. NDE  
Printed Name of Witness

Witnessed by: Richard Jendryx  
Signature

Date: 3-13-2013

RICHARD JENDRYX  
Printed Name of Witness