

PATENT ASSIGNMENT

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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>James Dale Steibel</td><td>11/08/2006</td></tr><tr><td>Douglas Melton Carper</td><td>11/08/2006</td></tr><tr><td>Suresh Subramanian</td><td>11/08/2006</td></tr><tr><td>Stephen Mark Whiteker</td><td>11/08/2006</td></tr></tbody></table>		Name	Execution Date	James Dale Steibel	11/08/2006	Douglas Melton Carper	11/08/2006	Suresh Subramanian	11/08/2006	Stephen Mark Whiteker	11/08/2006
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Suresh Subramanian	11/08/2006										
Stephen Mark Whiteker	11/08/2006										
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>11563747</td></tr></tbody></table>		Property Type	Number	Application Number:	11563747						
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Application Number:	11563747										
CORRESPONDENCE DATA											
Fax Number: (717)237-5300 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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Email: hlawrence@mwn.com											
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Address Line 4: Harrisburg, PENNSYLVANIA 17108-1166											
ATTORNEY DOCKET NUMBER:	07783-0272										
NAME OF SUBMITTER:	Holly J. Lawrence										
Total Attachments: 5 source=A869336#page1.tif											

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### JOINT ASSIGNMENT OF APPLICATION

Whereas, We, **James Dale Steibel, Douglas Melton Carper, Suresh Subramanian, and Stephen Mark Whiteker**, hereafter referred to as "applicants" or "assignors", who reside at the corresponding addresses provided below, have invented certain new and useful improvements in a **CMC ARTICLES HAVING SMALL COMPLEX FEATURES**

- ☒ for which an application for a United States Patent will be subsequently filed. We hereby authorize and request an attorney having the power of attorney to prosecute the application from McNees Wallace & Nurick LLC of 100 Pine Street, P.O. Box 1166, Harrisburg, PA 17108 to insert here in parenthesis (Application number 11/563,747, filed November 28, 2006) the filing date and application number of the application when known.
- ☐ for which an application for a United States Patent was filed on \_\_\_\_\_.

and

Whereas, **GENERAL ELECTRIC COMPANY**, whose street address is **One River Road, Schenectady, New York 12345**, herein referred to as "assignee," is desirous of acquiring the entire right, title and interest in the same.

Now, therefore, in consideration of the sum of one dollar (\$1.00), the receipt whereof is acknowledged and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, We as assignors have sold, assigned, transferred, and set over, and hereby sell, assign, transfer and set over unto the assignee, its lawful successors and assigns, our entire right, title and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United

States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner for Patents of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this assignment;

AND, We hereby covenant that We have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;

AND, We hereby further covenant and agree that We will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce Letters Patent for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

We hereby declare that all statements made herein and on the accompanying Assignment Recordal Letter of our own knowledge are true and that all statements made

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on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing therefrom.

IN WITNESS WHEREOF and INTENDING TO BE LEGALLY BOUND, we hereunto set our hands having read and understood this Assignment.

County of HAMILTON )  
 )  
State of OHIO )

James Dale STEIBEL  
SS. 4156 Old Manchester Court  
Mason, OH 45040

By: James Dale Steibel

Date: November 8, 2006

Subscribed and Sworn to me  
this 8<sup>th</sup> day of NOVEMBER, 2006

William Scott Andes  
Notary Public WILLIAM SCOTT ANDES, Attorney at Law  
Notary Public, State of Ohio  
My Commission Has No Expiration Date  
Section 147.03 O.R.C.

County of HAMILTON )  
 )  
State of OHIO )

SS. Douglas Melton CARPER  
831 Harbor Place  
Trenton, OH 45067

By: Douglas Melton Carper  
Date: 11/8/06

Subscribed and Sworn to me  
this 8<sup>th</sup> day of November, 2006

William Scott Andes  
Notary Public  
WILLIAM SCOTT ANDES, Attorney at Law  
Notary Public, State of Ohio  
My Commission Has No Expiration Date  
Section 147.03 O.R.C.

County of HAMILTON )  
 )  
State of OHIO )

SS. Suresh SUBRAMANIAN  
3671 ProStaff Court  
Mason, OH 45040

By: Suresh Subramanian  
Date: 11/08/06

Subscribed and Sworn to me  
this 8<sup>th</sup> day of November, 2006

William Scott Andes  
Notary Public  
WILLIAM SCOTT ANDES, Attorney at Law  
Notary Public, State of Ohio  
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County of HAMILTON )  
 )  
State of OHIO )

SS. Stephen Mark Whiteker  
1286 Hands Road  
Covington, KY 41017

By: Stephen Mark Whiteker

Date: 11/8/06

Subscribed and Sworn to me  
this 8<sup>th</sup> day of November, 2006

William Scott Andes  
Notary Public

WILLIAM SCOTT ANDES, Attorney at Law  
Notary Public, State of Ohio  
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