

PATENT ASSIGNMENT

Electronic Version v1.1

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 Albert Tallman</td> <td>09/06/2013</td> </tr> <tr> <td>Peter Joel Meschter</td> <td>08/30/2013</td> </tr> <tr> <td>Lawrence Bernard Kool</td> <td>09/05/2013</td> </tr> </tbody> </table>		Name	Execution Date	James Albert Tallman	09/06/2013	Peter Joel Meschter	08/30/2013	Lawrence Bernard Kool	09/05/2013
Name	Execution Date								
James Albert Tallman	09/06/2013								
Peter Joel Meschter	08/30/2013								
Lawrence Bernard Kool	09/05/2013								
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									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14022922</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14022922				
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Application Number:	14022922								
CORRESPONDENCE DATA									
Fax Number:	2039446712								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	518-387-7724								
Email:	gpo.mail@ge.com								
Correspondent Name:	General Electric Company Global Research								
Address Line 1:	One Research Circle								
Address Line 2:	Bldg. K1-3A59								
Address Line 4:	Niskayuna, NEW YORK 12309								
ATTORNEY DOCKET NUMBER:	268060-1								
NAME OF SUBMITTER:	Scott J. Asmus								
Signature:	/Scott J. Asmus/								

Date:	09/11/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
<p>Total Attachments: 5 source=268060-1DeclarationandGlobalAssignment#page1.tif source=268060-1DeclarationandGlobalAssignment#page2.tif source=268060-1DeclarationandGlobalAssignment#page3.tif source=268060-1DeclarationandGlobalAssignment#page4.tif source=268060-1DeclarationandGlobalAssignment#page5.tif</p>	

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:

SYSTEM AND METHOD FOR MEASURING COOLING OF A COMPONENT

- 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
James	Albert	Tallman	of	Scotia	NY	USA
Peter	Joel	Meschter	of	Franklin	TN	USA
Lawrence	Bernard	Kool	of	Clifton Park	NY	USA

hereby sell and assign to:

Name of Company: <i>General Electric Company</i>
Entity Type (optional): <i>New York corporation</i>
Address: <i>1 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: James Albert Tallman

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness _____

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

James Albert Tallman
James Albert Tallman

Date: 9/6/13

STATE OF New York
COUNTY OF Schenectady ss.

This 6th day of Sept, 2013 before me personally came the above-named James Albert Tallman, 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 Susan M. Zampier

(Notary Public)

SUSAN M. ZAMPIER
Notary Public in the State of New York
Qualified in Saratoga County
No. 61245260047
My Commission Expires Nov. 11, 2014

INVENTOR 2

Signature: Peter Joel Meschter

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness _____

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

Peter Joel Meschter
Peter Joel Meschter

Date: 08/30/2013

STATE OF TN
COUNTY OF Williamson ss.

This 30 day of August, 2013 before me personally came the above-named Peter Joel Meschter, 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 Deborah Turner

(Notary Public)



INVENTOR 3

Signature: Lawrence Bernard Kool
Lawrence Bernard Kool

Date: Sept. 5, 2013

Witnessed by: Joe Newkirk
Signature

Date: Sept 5, 2013

Joe E. Newkirk
Printed Name of Witness

Witnessed by: PR Subramanian
Signature

Date: Sept 5, 2013

PR SUBRAMANIAN
Printed Name of Witness

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

Lawrence Bernard Kool

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named Lawrence Bernard Kool, 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)

(Notary Public)