

## 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>Dipankar Pal</td><td>02/26/2009</td></tr><tr><td>James E. Thompson</td><td>02/26/2009</td></tr></tbody></table>	Name	Execution Date	Dipankar Pal	02/26/2009	James E. Thompson	02/26/2009	
Name	Execution Date						
Dipankar Pal	02/26/2009						
James E. Thompson	02/26/2009						
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>12394486</td></tr></tbody></table>	Property Type	Number	Application Number:	12394486			
Property Type	Number						
Application Number:	12394486						
CORRESPONDENCE DATA							
Fax Number:	(518)385-3821						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	518-385-2725						
Email:	Mark.Henderson@GE.COM						
Correspondent Name:	GENERAL ELECTRIC COMPANY						
Address Line 1:	ONE RIVER ROAD, BLD. 43, ROOM 225						
Address Line 4:	SCHENECTADY, NEW YORK 12345						
NAME OF SUBMITTER:	Mark E. Henderson						
Total Attachments: 3 source=234666-1_US_Assignment_27Feb2009#page1.tif source=234666-1_US_Assignment_27Feb2009#page2.tif source=234666-1_US_Assignment_27Feb2009#page3.tif							

CH 12394486 \$40.00

**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,

**Dipankar Pal**of**Greenville, SC**

(City, State or Country)

**James E. Thompson**of**Simpsonville, SC**

(City, State or Country)

hereby sell and assign to **General Electric Company, a New York Corporation**, (hereinafter referred to as Assignee) having an address at 1 River Road, Schenectady, New York 12345, USA, 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 application for United States Patent currently entitled:

**TURBINE BLADE COOLING**

☒ 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. Remuneration claims of the inventor(s) potentially arising from the German Law on Employee Inventions (LEI) remain unaffected by this assignment.

INVENTOR 1

Signature: Dipankar Pal  
Dipankar Pal

Date: 02/26/09

Witnessed by: [Signature]  
Signature  
Andres Garcia  
Printed Name of Witness

Date: 02/26/09

Witnessed by: Georgia Fleming  
Signature  
Georgia Fleming  
Printed Name of Witness

Date: 02/26/09

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

\_\_\_\_\_  
Dipankar Pal

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

STATE OF \_\_\_\_\_

ss.

COUNTY OF \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, 2008 before me personally came the above-named \_\_\_\_\_, 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: James E. Thompson  
James E. Thompson

Date: 2/26/09

Witnessed by: [Signature]  
Signature  
Andres Caarcia  
Printed Name of Witness

Date: 2/26/09

Witnessed by: Georgia Fleming  
Signature  
Georgia Fleming  
Printed Name of Witness

Date: 02/26/09

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

James E. Thompson

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

STATE OF \_\_\_\_\_

ss.

COUNTY OF \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, 2008 before me personally came the above-named \_\_\_\_\_, 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)