

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>Shailesh Singh Bhaisora</td><td>12/21/2010</td></tr><tr><td>Narasimha Shastri</td><td>12/19/2010</td></tr><tr><td>Anurag Gupta</td><td>12/17/2010</td></tr></tbody></table>		Name	Execution Date	Shailesh Singh Bhaisora	12/21/2010	Narasimha Shastri	12/19/2010	Anurag Gupta	12/17/2010		
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Anurag Gupta	12/17/2010										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>General Electric Company</td></tr><tr><td>Street Address:</td><td>1 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:	1 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>12984222</td></tr></tbody></table>		Property Type	Number	Application Number:	12984222						
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Application Number:	12984222										
CORRESPONDENCE DATA											
Fax Number: (314)612-2307 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 518-387-7724											
Email: jreany@armstrongteasdale.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:	185080 (12764-278)										
NAME OF SUBMITTER:	Patrick W. Rasche										
Total Attachments: 4 source=Assignment#page 1.tif											

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PATENT
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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,

Shailesh Singh Bhaisoraof **Bangalore, Karnataka, India****Narasimha Shastri**of **Cambridge, United Kingdom****Anurag Gupta**of **Clifton Park, New York, USA**

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

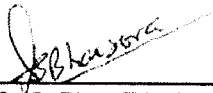
**SYSTEM AND METHOD OF MANIPULATING A BOUNDARY LAYER
ACROSS A ROTOR BLADE OF A WIND TURBINE**

☒ 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.

INVENTOR 1

Signature: 
Shailesh Singh Bhaisora

Date: 21st December 2010

Witnessed by: 
Signature

Date: December 21, 2010

MANOJ GOKHALE
Printed Name of Witness

Witnessed by: 
Signature

Date: 21 December 2010

Ravichandra S. Jupudi
Printed Name of Witness

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

Shailesh Singh Bhaisora

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named Shailesh Singh Bhaisora, 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: Narasimha Shastri
Narasimha Shastri

Date: 19/12/10

Witnessed by: [Signature]
Signature

Date: 19/12/10

M.J. McARTHUR
Printed Name of Witness

Witnessed by: [Signature]
Signature

Date: 19/12/10

SHRIVALLI BHAT
Printed Name of Witness

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

Narasimha Shastri

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Narasimha Shastri**, 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 3

Signature: _____
Anurag Gupta

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**



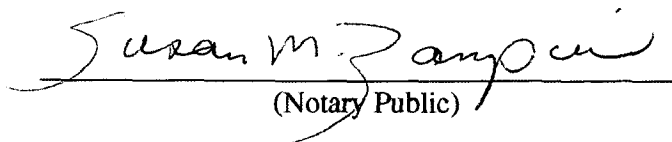
Anurag Gupta

Date: Dec 17, 2010

STATE OF New York
COUNTY OF Schenectady

This 17th day of December, 2010 before me personally came the above-named Anurag Gupta, 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)

SUSAN M. ZAMPIER
Notary Public in the State of New York
Qualified in Saratoga County
No. 01ZA5069047
My Commission Expires Nov. 11, 20 14