502780559 04/24/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2827155

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------|----------------|
| LIHUA LIU | 03/25/2014 |

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

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14353782 |

CORRESPONDENCE DATA

Fax Number: (864)233-7342

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

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| ATTORNEY DOCKET NUMBER: 252578-2/GEC-436A-PCT-US | | |
|--|-----------------------------|--|
| NAME OF SUBMITTER: | R: STEPHEN E. BONDURA | |
| SIGNATURE: | /stephen e. bondura 35,070/ | |
| DATE SIGNED: | 04/24/2014 | |

Total Attachments: 2

source=252578-2_US_True_and_Accurate_Copy_Assignment_24APR2014_GEC436APCTUS#page1.tif source=252578-2_US_True_and_Accurate_Copy_Assignment_24APR2014_GEC436APCTUS#page2.tif

PATENT 502780559 REEL: 032744 FRAME: 0366

DOCKET NO: 252578-2/GEC-436A-PCT-US

<u>ASSIGNMENT</u>

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,

Lihua Liu, XuanZhou, China

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 "Company"), 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:

WIND TURBINE BLADES WITH CAP-ASSISTED BOND CONFIGURATION AND ASSOCIATED BONDING METHOD

| executed | I concurrently herewith, | | |
|------------|--------------------------|----------------------|------------|
| I filed on | April 24, 2014 | having Serial Number | 14/353,782 |

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 Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, I/we will communicate to said Company 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 Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

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| INVENTOR 1 | | | |
|---|---|--|--|
| Signature: Lihua Liu | Date: 3/25/2014 | | |
| Witnessed by: Wei Rose (90) Signature | Date: 20/4/3/25 | | |
| WeiRong GU Printed Name of Witness | | | |
| Witnessed by: Signature | Date: 3/25 (2014 | | |
| Printed Name of Witness | | | |
| SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY | | | |
| Lihua Liu Date: | | | |
| STATE OF | | | |
| COUNTY OF | | | |
| This day of before personally known as the individual who execute that he/she executed the same of his/her own free with the same | ore me personally came the above-named <u>Lihua Liu</u> , to do the foregoing assignment, who acknowledged to me Il for the purposes therein set forth. | | |
| Seal | (Notary Public) | | |
| | | | |

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