502322260 04/24/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

NATURE OF CONVEYANCE: ASSIGNMENT	SUBMISSION TYPE:	NEW ASSIGNMENT
7.COSONWENT	NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Trevor Milne	03/12/2013

RECEIVING PARTY DATA

Name:	Siemens Industrial Turbomachinery Limited	
Street Address:	Ruston House, Waterside South	
City:	Lincoln, Lincolnshire	
State/Country:	UNITED KINGDOM	
Postal Code:	LN5 7FD	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13878814

CORRESPONDENCE DATA

Fax Number: 4077366440

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 407-736-7064

Email: ann.hickey@siemens.com

Correspondent Name: SANDRA BAKER

Address Line 1: SIEMENS CORPORATION - IP DEPT

Address Line 2: 170 WOOD AVENUE SOUTH Address Line 4: ISELIN, NEW JERSEY 08830

ATTORNEY DOCKET NUMBER:	2010P14119WOUS	
NAME OF SUBMITTER:	ANN HICKEY	
Signature: /ANN HICKEY/		
Date:	04/24/2013	

Total Attachments: 2

source = 2010P14119WOUSAssignment Inv to SITLFiled 24 Apr 13#page 1.tifsource = 2010P14119WOUSAssignment Inv to SITLFiled 24 Apr 13#page 2.tifger 124 Apr 13#page 1.tifger 124 Apr 13#page 124

PATENT REEL: 030275 FRAME: 0877 1 \$40.00 138/88

Docket No.: 2010P14119WOUS

Page 1 of 2

ASSIGNMENT

For good and valuable consideration, I (We),

Trevor Milne, residing at 74 Thorpe Drive, Waterthorpe, Sheffield, S20 7JU, GB, citizen of GB

hereafter individually or collectively referred to as "Assignor(s)";

Hereby, (I) acknowledge having previously assigned, sold and transferred to Siemens Industrial Turbomachinery Limited, a corporation organized and existing under the laws of UNITED KINGDOM, having its principal place of business at Ruston House, Waterside South, LN5 7FD, Lincoln, Lincolnshire hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of UNITED KINGDOM or (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or

(B)(i) to the extent such laws of UNITED KINGDOM or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filling date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s)

Patent Application Title: TURBOMACHINE ROTOR WITH BLADE ROOTS WITH ADJUSTING PROTRUSIONS

Filing Date (MM/DD/YYYY): 09/07/2011 Filing Number: PCT/EP2011/065460

Internal Case Number(s): 2010P14119WOUS

and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;

IDNR: 1930 / 26.07.2012

Docket No.: 2010P14119WOUS

Page 2 of 2

(ii) Agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and

(III) Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Witness Signature	Trevor Milne
printed name	<u>12 March 2013</u> Date
	Companies Representative(s) Siemens Industrial Turbomachinery Limited Signature
	Name Ulf Linder - Product Development Director Date 12 March 2013
	Signature Name
	Date

PATENT REEL: 030275 FRAME: 0879

RECORDED: 04/24/2013