PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2613942

ANCE: DATA DATA ROLLS-ROYCE ESCHENWEG 1 BLANKENFELDI GERMANY 15827 ROLLS-ROYCE 65 BUCKINGHA LONDON UNITED KINGDO SW1E 6AT	-MAHLOW PLC M GATE	Execution Date 10/25/2013 10/25/2013	
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ATTORNEY DOCKET NUMBER:	20560-0768
NAME OF SUBMITTER:	TIMOTHY J. KLIMA
Signature:	/TIMOTHY J. KLIMA/
Date:	11/13/2013
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

NONPROVISIONAL PATENT ASSIGNMENT

Please return signed/recorded to:

Attorney Docket No. 20560-0768

[Customer Number: 23486] Shuttleworth & Ingersoli, PLC 115 3rd Street SE, Suite 500 Cedar Rapids, IA 52401

Phone: (319) 365-9461 Fax: (319) 365-8443 Email: uspto@shuttleworthlaw.com

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

INSERT NAME(S) OF	1.	Knut LEHMANN	4	
	2	Manuel HERM	5.	
INVENTOR(S)	3,			X box if continued on page 2

the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto:

INSERT NAME(S) OF ASSIGNEE(S) & ADDRESS(ES)	Rolls-Royce Deutschland Ltd & Co KG
	Eschenweg 11
	15827 Blankenfelde-Mahlow
	GERMANY
	Rolls-Royce pic
	65 Buckingham Gate
	London SW1E 6AT
	UNITED KINGDOM

(hereinafter designated "ASSIGNEE") the entire right, title and interest in the invention and all applications including any and all previously filed applications; any and all future divisions, continuations, substitutes, reissues, foreign and PCT applications thereof; and all resulting patents, known as

INVENTION TITLE

TURBINE ROTOR BLADE OF A GAS TURBINE

for which the undersigned executed an application for Letters Patents of the United States of America:

	on even date herewith						
\boxtimes	U.S. Appln. No.	14/061,971	filed on	October 24, 2013			

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

The undersigned hereby authorize(s) Shuttleworth & Ingersoll, PLC of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

INVENTOR

DATE SIGNED

WITNESS

Knut LEHMANN Name:

<u>25.102013</u>

25.10.2013

Alexandra Welher

Statistics . Icera<u>ndella</u>

Name: Manuel HERM

Alexandra Weiher

RECORDED: 11/13/2013