

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
KNUT ROSENAU	08/08/2014
REINHOLD HECKEN	08/08/2014
RECEIVING PARTY DATA	
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Postal Code:	15827
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14455391
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NAME OF SUBMITTER:	TIMOTHY J. KLIMA
SIGNATURE:	/TIMOTHY J. KLIMA/
DATE SIGNED:	08/25/2014
Total Attachments: 1	
source=Assignment#page1.tif	

NONPROVISIONAL PATENT ASSIGNMENT

Please return signed/recorded to:

Attorney Docket No. 20560-0803

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

Phone: (319) 365-9461
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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 INVENTOR(S)	1.	Knut ROSENAU	4.	
	2.	Reinhold HECKEN	5.	
	3.		<input type="checkbox"/>	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

(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	METHOD FOR BALANCING AND ASSEMBLING A TURBINE ROTOR
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for which the undersigned executed an application for Letters Patents of the United States of America:

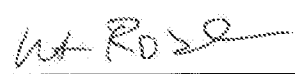
<input checked="" type="checkbox"/>	on even date herewith		
<input type="checkbox"/>	U.S. Appln. No.		filed on


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.

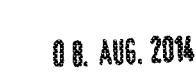
INVENTOR


 Name: Knut ROSENAU



 Name: Reinhold HECKEN


DATE SIGNED


 08.08.2014


 08. AUG. 2014

WITNESS


 Alexandra Weiher


 Alexandra Weiher