

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Sacha PICHEL	06/18/2012
RECEIVING PARTY DATA	
Name:	Rolls-Royce Deutschland Ltd & Co KG
Street Address:	Eschenweg 11
City:	Blankenfelde-Mahlow
State/Country:	GERMANY
Postal Code:	15827
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13463919
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ATTORNEY DOCKET NUMBER:	20560-0699
NAME OF SUBMITTER:	Timothy J. Klima
Total Attachments: 1 source=Assignment#page1.tif	

OP \$40.00 13463919

**NONPROVISIONAL PATENT ASSIGNMENT**

Please return signed/recorded to:

Attorney Docket No. 20560-0699

**[Customer Number: 23486]**

Shuttleworth &amp; Ingersoll, PLC

115 3<sup>rd</sup> Street SE, Suite 500

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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:

<b>INSERT NAME(S) OF INVENTOR(S)</b>	1.	Sacha PICHEL	4.	
	2.		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:

<b>INSERT NAME(S) OF ASSIGNEE(S) &amp; ADDRESS(ES)</b>	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 divisions, continuations, substitutes, reissues and foreign applications thereof; and all resulting patents, known as

<b>INVENTION TITLE</b>	<b>GAS-TURBINE BALANCING DEVICE</b>
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for which the undersigned executed an application for Letters Patents of the United States of America:

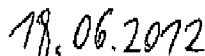
<input type="checkbox"/>	on even date herewith		
<input checked="" type="checkbox"/>	in U.S. Appl. No.	13/463,919	filed on May 4, 2012

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.

INVENTORDATE SIGNEDWITNESS




Name: Sacha PICHEL

Alexandra Welher