

12-27-2006

BOX ASSIGNMENTS

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To the Assistant Commissioner of Patent.

103353794

Attorney Docket No.: 2560-0485

Sir: Please Record the Attached Original Document(s) or Copy Thereof.

Date: December 20, 2006

1. Name(s) of Conveying Party/Parties (Assignor(s)):

1. Rainer MIELKE	2.
3.	4.

Additional Name(s) of Conveying Party/Parties Attached? YES NO

INVENTION TITLE	METHOD AND DEVICE FOR THE FINISH MACHINING OF GAS-TURBINE ENGINE BLADES CAST IN A BRITTLE MATERIAL
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2. Party/Parties (Assignee(s)) Receiving Interest:

Name	1. Rolls-Royce Deutschland Ltd & Co KG	2.
Address	Eschenweg 11 D-15827 Blankenfelde-Mahlow GERMANY	

Additional Name(s) & Address(es) of Assignee(s) Attached? YES NO

3. Nature Of Conveyance (Document):

(Submit herewith only one document for recordation - multiple copies of same Assignment signed by different inventors is one document)

- Assignment of:
- Whole
 - Part Interest
 - Original
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Execution Date(s) on the Conveyance: December 18, 2006

Execution Date(s) on the Declaration if Filed Herewith: Same as on Conveyance; or

4. Application No(s). or Patent No(s). Others on Additional Sheet(s) Attached? YES NO

App. Serial No.	Docket No.	1 st Inventor if not in Item 1	Patent No.	Issue Date	1 st Inventor if not in Item 1

5. Name & Address of Party to Whom Correspondence Involving Document Should be Mailed: Timothy J. Klima Harbin King & Klima 500 Ninth Street SE Washington DC 20003	6. Number Involved: Applns. 1 + Patents = Total 1
	7. Amount of Fee Enclosed: (Code 581) Above Total x \$40 = \$ 40.00
	8. If Above Fee is Missing or Inadequate, Charge Deficiency to Deposit Account No. 50-3272 under Order No.: 2560-0485

9. Total number of pages including this cover sheet, attachments and document: 2

10. Statement and Signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Respectfully submitted,

By:

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PATENT

REEL: 018728 FRAME: 0100

**ASSIGNMENT
OF NONPROVISIONAL APPLICATION**

(USA Patent Application, Sole or Joint, For Inventions Made Outside of USA)

Please return signed/recorded to:

Atty. Dkt. No.: 2560-0485

Harbin King & Klima
500 Ninth Street SE
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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.	Rainer MIELKE	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:

INSERT NAME(S) OF ASSIGNEE(S) & ADDRESS(ES)	Rolls-Royce Deutschland Ltd & Co KG
	Eschenweg 11
	D-15827 Blankenfelde-Mahlow
	GERMANY

(hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. § 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as

INVENTION TITLE	METHOD AND DEVICE FOR THE FINISH MACHINING OF GAS-TURBINE ENGINE BLADES CAST IN A BRITTLE MATERIAL
------------------------	--

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

X BOX(ES)	A.	<input checked="" type="checkbox"/>	on even date herewith
A, B and/or C	B.	<input type="checkbox"/>	on
▶	C.	<input type="checkbox"/>	in U.S. Appin. 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) Harbin King & Klima of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

	<u>INVENTOR(S)</u>	<u>DATE SIGNED</u>	<u>WITNESS(ES)</u>
1.	<u>Rainer Mielke</u> Name: Rainer MIELKE	<u>18.12.2006</u>	<u>Alexandra Weher</u> ALEXANDRA WEHER
2.	_____ Name: _____	_____	_____
3.	_____ Name: _____	_____	_____
4.	_____ Name: _____	_____	_____
5.	_____ Name: _____	_____	_____