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To the Assistant Commissioner of Patents and Trademarks:

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

Attorney Docket No.: 2560-044@

1. Name of Conveying Partyle	es (Assignors):		
Dimitrie NEGULESCU		2. Stephan LISIEWICZ	7-9-04
Additional Name(s) of Conveyi	ing Party(ies) Attached? YES	⊠ NO	7
TITLE OF INVENTION		OR WHEEL, IN PARTICUL	

2. Party(ies	(Assignee(s)) Receiving Interest:	
Name	1. Rolls-Royce Deutschland Ltd & Co KG	2.
Address	Eschenweg 11	
	D-15827 Dahlewitz	
	GERMANY	
Addition	al Name(s) & Address(es) of Assignee(s) Attached	YES NO

3. Nature Of Conveyance (Docume	nt):	101887094
(Submit herewith only one document for re	cordation - multiple copies of same Assignment signed by diffe	rent inventors is one document)
Assignment of:		Part Interest
Original Original	☐ Facsimile/Photocopy	☐ Change of Name
☐ Verified Translation	☐ Security	Merger
Execution Date(s) on the Conveyar	ice: July 5, 2004	
Execution Date(s) on the Declaration	on if Filed Herewith: July 5, 2004	

4. Application No	(s). or Patent No	o(s). Others on Additional Shee	t(s)Attached? 🗌	YES 🛛 NO	
Appl. Serial No.	Docket No.	1 st Inventor if not in Item 1	Patent No.	Issue Date	1 st Inventor if not in Item 1
New Application	2560-0440				

5.	Name & Address of Party to Whom Correspondence Involving Document Should be Mailed:	7. Number Involved: Applns. 1 + Patents 0 = Total 1 8. Amount of Fee Enclosed: (Code 581) Above Total x \$40 = \$40.00		
	Timothy J. Klima Davidson Berquist Klima & Jackson LLP 4501 North Fairfax Drive, Suite 920 Arlington, VA 22203			
6.	Attorney Docket: 2560-0440	9. If Above Fee is Missing or Inadequate, Charge Deficiency to Deposit Account No. 501860 under Order No.: 2560-0440		

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

11. 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

By:

the original document.

Davidson Berquist Klima & Jackson LLP 4501 N. Fairfax Drive; Suite 920

Arlington, VA 22203 Main: (703) 248-0333 FAX: (703) 248-9558

Respectfully submitted,

Timothy J. Klima

Registration No.: 34,852

Date: July 9, 2004

07/13/2004 KBETEMA1 00000051 10887094

ASSIGNMENT OF NONPROVISIONAL APPLICATION

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

Please return signed/recorded to:

Davidson Berquist Klima & Jackson LLP 4501 North Fairfax Drive Suite 920 Arlington, VA 22203

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	1.	Dimitrie NEGULESCU	4.	
NAME(S) OF	2.	Stephan LISIEWICZ	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:

j .	Rolls-Royce Deutschland Ltd & Co KG
NAME(S) OF ASSIGNEE(S) & ADDRESS(ES)	Eschenweg 11
	D-15827 Dahlewitz, 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

TITLE OF INVENTION	COOLED TURBINE ROTOR WHEEL, IN PARTICULAR A HIGH-PRESSURE TURBINE ROTOR WHEEL FOR AN AIRCRAFT ENGINE
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for which the undersigned executed an application for Letters Patents of the United States of America:

X BOX(ES)	A.	×	on even date herewith	ı		
A, B and/or C	B.		on			
•	C.		in 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) Davidson Berquist Klima & Jackson, LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

1.

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Atty. Dkt. No.: 2560-0440

D002/20/50

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RECORDED: 07/09/2004

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