DO NOT USE FOR TRADEMARKS **BOX ASSIGNMENTS** 102313809 __EET Y PATENT APPLICATIONS & PATENTS ONLY TO THE ASSISTANT COMMISSIONER OF PATENTS AND TRADEMARKS: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF. SIR: · 12 D 1. NAME OF CONVEYING PARTY(IES) (ASSIGNOR(S)): 2 1. VON DER BANK, Ralf Sebastian 4. 3. 6. 5. 7. 8. ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? ☐ YES 🛛 NO 2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST: 2. 1. Rolls-Royce Deutschland Ltd & Co KG Name: Address: Eschenweg 11 D-15827 Dahlewitz **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 ☐ PART INTEREST 10316936 FACSIMILE/PHOTOCOPY ORIGINAL **VERIFIED TRANSLATION** CHANGE OF NAME OTHER: ☐ SECURITY MERGER EXECUTION DATE(S) ON THE CONVEYENCE: November 15, 2002 EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: November 15, 2002 (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!) 4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? ☐ YES ☒ NO 1st INVENTOR A. PAT. APP. NO.(S) 1st INVENTOR B. PATENT NO(S) M# M# if not in Item 1 if not in Item 1 series code/serial no. TK379 New Application 6. NUMBER INVOLVED: 5. Name & Address of Party to Whom Correspondence APPLNS 1 + PATS 0 = TOTAL 1Concerning Document Should be Mailed: The Law Office of Timothy J. Klima 7. AMOUNT OF FEE ENCLOSED: (Code 581) One Massachusetts Avenue NW ABOVE TOTAL x \$40 = \$40Suite 330 Washington DC 20001 8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE 5.5 ATTY DKT: TK379 INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 501860 TK379 / PB-3 HM 265/02/RA10160997US UNDER ORDER NO .: /TK379 CLIENT NO. / MATTER NO. MATTER NO. / CLIENT REF. dup, sheet not required 9. Total number of pages including this cover sheet, attachments and document: 2 (do not file duplicate cover sheet) 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. Date: December 12, 2002 Signature by Attorney Timothy J. Klima

Reg. No. 34852 TEL: (202) 289-2556 FAX: (202) 408-8620

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PATENT REEL: 013568 FRAME: 0646

ASSIGNMENT OF NONPROVISIONAL APPLICATION

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

Please return signed/recorded to: Atty. Dkt. No. 77379

The Law Offices of Timothy J. Klima One Massachusetts Avenue NW Suite 330 Washington DC 20001

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)	RALF SEBASTIAN VON DER BANK	(2)		
NAME(S) OF	(3)		(4)		
INVENTOR(S)	(5)			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	Rolls-Royce Deutschland Ltd & Co KG
NAME(S) OF	Eschenweg 11
ASSIGNEE(S)	D-15827 Dahlewitz
& ADDRESS(ES)	Germany
	4"ASSIGNEE") the entire right title and interest for the United States of America as defined in 35.11 S.C. 8.100

(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	LEAN PREMIX BURNER FOR A GAS TURBINE AND OPERATING METHOD FOR A LEAN PREMIX				
	INVENTION	BURNER				
C. 1:1 d. 1 : 1 1 Court of the Detect of the United States of America						

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

	X BOX(ES)	A.	X	on even date herewith			
	A, B and/or C	B.		on			
Ì	>	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) The Law Offices of Timothy I. Klima of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

	Pr. Rull v. d. Boarde	DATE SIGNED	WITNESS(ES)
1) 3	fr. Well to Dande	X 45.47. 2002	for a troubapt
Name:	Ralf Sebastian von der Bank		Hermann Mohnkopf
2)			
Name:			
3)			
Name:			
4)			
Name:			
5)			
Name:			

PATENT REEL: 013568 FRAME: 0647

RECORDED: 12/12/2002