PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Carsten CLEMEN	02/25/2010

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:	12721117	

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Timothy J. Klima

Total Attachments: 1

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OP \$40.00 127

PATENT REEL: 024059 FRAME: 0869

NONPROVISIONAL PATENT ASSIGNMENT

Please return signed/recorded to:

RECORDED: 03/10/2010

Attorney Docket No. 20560-0630

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

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Email: uspto@shuttleworthlaw.com

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.	Carsten CLEMEN	4.	
NAME(S) OF	2.		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:

INSERT NAME(S) OF ASSIGNEE(S) &	Rolls-Royce Deutschland Ltd & Co KG
	Eschenweg 11
	15827 Blankenfelde-Mahlow
ADDRESS(ES)	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	BYPASS DUCT OF A TURBOFAN ENGINE
INVENTION TITLE	BIFA03 DUCT OF A TORDOFAN ENGINE

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

\boxtimes	on even date herewith		
	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) Shuttleworth & Ingersoll, PLC of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

<u>INVENTOR</u>	DATE SIGNED	<u>WITNESS</u>
Conte Clea	25 16 Fes 2010	ALEXANDRA WEITER
Name: Carsten CLEMEN		ALEXANDRA WEIHER
Name:		

PATENT REEL: 024059 FRAME: 0870