# 501874736 04/02/2012

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name           | Execution Date |
|----------------|----------------|
| Carsten CLEMEN | 03/02/2012     |

### **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: | 13409919 |  |  |

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 20560-0688

NAME OF SUBMITTER: Timothy J. Klima

Total Attachments: 1

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PATENT REEL: 027972 FRAME: 0182 OF \$40.00 15408918

## NONPROVISIONAL PATENT ASSIGNMENT

Please return signed/recorded to:

Attorney Docket No. 20560-0688

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

Phone: (319) 365-9461 Fax: (319) 365-8443

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

|                     | - ABSTRACT   |  |  |  |  |
|---------------------|--|--|--|--|--|
|                     | The second control of  | JET ENGINE DEVICE WITH A BYPASS DUCT     |  |  |  |
|                     | INVENTION TITLE  | i imi mnigine device with a difact court |  |  |  |
| : SAACTABLONA SIGNE | the state of the s |  |  |  |  |
|                     | ] [  |  |  |  |  |

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

| The grandels has a site |                    |            |          |               |  |
|-------------------------|--------------------|------------|----------|---------------|--|
| on even date herewith   |                    |            |          |               |  |
| $\boxtimes$             | in U.S. Appln, No. | 13/409,919 | filed on | March 1, 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.

INVENTOR DATE SIGNED WITNESS

Name: Carsten CLEMEN

RECORDED: 04/02/2012

Volker Nogmann.

PATENT REEL: 027972 FRAME: 0183