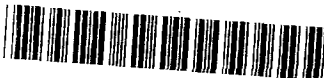


7-10-05

07-27-2005



103049217

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

Steven Arlen Klusman  
Mark Stephen Henry

Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**

Name: Rolls-Royce Corporation

Internal Address: \_\_\_\_\_

Street Address: 2001 S. Tibbs Avenue, Mail Drop U27

City: Indianapolis

State: IN

Country: US Zip: 46241

Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) July 13, 2005

- Assignment  Merger
- Security Agreement  Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

**4. Application or patent number(s):**

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

07/21/2005 FMETEKI1 00000019 11184682

05 FC:802 40.00 DP

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Krieg DeVault LLP

Internal Address: \_\_\_\_\_

Street Address: One Indiana Square, Suite 2800

City: Indianapolis

State: IN Zip: 46204-2079

Phone Number: (317) 636-4341

Fax Number: (317) 636-1507

Email Address: jallie@kdlegal.com

**6. Total number of applications and patents involved: 1**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers 1070  
Expiration Date 04/10

b. Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

**9. Signature:**

Signature

July 19, 2005

Date

John H. Allie, Reg. No. 39,088

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

5

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

11/184682  
U.S. PTO



071905

## ASSIGNMENT

WHEREAS, Steven Arlen Klusman of 8622 Lockwood Place North, Indianapolis, Indiana 46217, and Mark Stephen Henry of 6640 Spring Mill Road, Indianapolis, Indiana 46260, hereinafter referred to as Assignors, have made one or more new and useful inventions in SELF CONTAINED SQUEEZE FILM DAMPING SYSTEM for which Assignors have made or will make application for Letters Patent of the United States (hereinafter the "Application"); and

WHEREAS, Rolls-Royce Corporation, hereinafter referred to as Assignee, a corporation of the State of Delaware, having a principal place of business at 2001 S. Tibbs Avenue, Mail Drop U27, Indianapolis, Indiana 46241, desires to acquire all of the entire right, title and interest in, to and under the one or more inventions disclosed, described and claimed or intended so to be in the Application, and in, to and under the Application, and in, to and under any and all Letters Patent, United States and foreign, which may be obtained therefore and thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient considerations to Assignors in hand paid, the receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto Assignee, all of the entire right, title, and interest in, to and under the one or more inventions disclosed, described and claimed or intended so to be in the Application entitled SELF CONTAINED SQUEEZE FILM DAMPING SYSTEM, and any and all other applications thereon and arising therefrom, including any and all applications claiming the benefit thereof, and any and all divisions, continuations, and continuations-in-part thereof, and any and all

patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof.


Assignors acknowledge that the Application was executed concurrently herewith unless a different execution date is indicated in item (a) below. Assignors hereby authorize Assignee, its counsel, or its agents to fill-in some or all of the following list of information items (a) through (c) at the discretion of the Assignee, its counsel, or its agents:

- (a) Execution Date of the Application: \_\_\_\_\_
- (b) Patent Office Number of the Application: \_\_\_\_\_
- (c) Filing Date of the Application: \_\_\_\_\_

Assignors hereby authorize and request the Honorable Assistant Secretary and Commissioner for Patents and Trademarks to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignors agree to assign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said invention in this and all foreign countries for the use of Assignee.

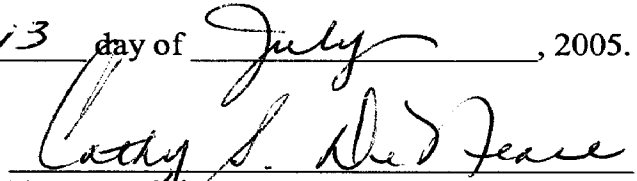
WITNESS Assignor's hand this 13 day of July, 2005.

  
Steven Arlen Klusman

STATE OF INDIANA )  
 ) :SS  
COUNTY OF Marion )

Before me, a Notary Public, in and for said County and State, personally appeared Steven Arlen Klusman, who, being first duly sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.

WITNESS my hand and Notarial Seal this 13 day of July, 2005.

  
Notary Public

Printed: CATHY S. DeNease

Resident of Marion County

My Commission Expires:  
10/11/2007

**CATHY S DENEASE**  
**NOTARY PUBLIC STATE OF INDIANA**  
**MARION COUNTY**  
**MY COMMISSION EXP. OCT. 11, 2007**

WITNESS Assignor's hand this 13 day of July, 2005.

Mark Stephen Henry  
Mark Stephen Henry

STATE OF INDIANA )  
COUNTY OF Marion ):SS

Before me, a Notary Public, in and for said County and State, personally appeared Mark Stephen Henry, who, being first duly sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.

WITNESS my hand and Notarial Seal this 13 day of July, 2005.

Cathy S. DeNease  
Notary Public

Printed: CATHY S. DeNease

Resident of MARION County

My Commission Expires:

10/11/2007

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NOTARY PUBLIC STATE OF INDIANA  
MARION COUNTY  
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