

11-25-2005



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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)/Execution Date(s):

Klaus HANREICH

Execution Date: (1) March 7, 2005

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

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)

Name: MTU Aero Engines GmbH

Street Address: Dachauer Strasse 665
80995 Muenchen
Germany

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

4. Application number(s) or patent number(s): ☐ This document is being filed together with a new application.

A. Patent Application No.(s)

10/522,628

B. Patent Registration No.(s)

Additional number(s) attached? ☐ Yes ☒ No

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

Name: Crowell & Moring LLP

Street Address: PO Box 14300

City: Washington

State: DC Zip: 20004

Phone Number: 202-624-2500

Fax Number: 202-628-8844

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 _____

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b. Deposit Account Number 05-1323

Authorized User Name _____

9. Signature:

Vincent J. Sunde
Signature

11/21/2005

Date

Gary R. Edwards, Reg. No. 31, Registration No. 29, 04
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 2

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

11/23/2005 DBYRNE 00000169 10522628

01 FC:8021

40.00 DP

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

**MTU Aero Engines
Dachauer Str. 665
80995 München
Germany**

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to:

**Method for Maintenance,
in Particular Repair of Gas Turbines**

as set forth in his United States Patent Application (check one):

☐
☐
☒
☐

executed concurrently herewith,
executed on _____,
Serial No. _____, filed January 31, 2005,
PCT International Application, No.: _____, filed _____,

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of **CROWELL & MORING, L.L.P.**, or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Klaus HANREICH

Turbomachinery
(Signature of witness (optional))

Klaus Hanreich
(Signature of 1st inventor)

7.3.2005
(Date)

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

INVENTOR: Timothy John MERRIMAN
 Citizenship: British
 Post Office Address/Residence: Portsmouth, Hampshire, GB

 (date)

 (signature of 2nd inventor)

INVENTOR: Gary David LIST
 Citizenship: British
 Post Office Address/Residence: Portsmouth, Hampshire, GB

 (date)

 (signature of 3rd inventor)

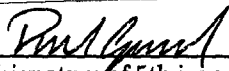
INVENTOR: Jeremy Charles CREASEY
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INVENTOR: Philip John COQUERAL
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10 JAN 04
 (date)


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INVENTOR: Roger Michael WRIGHT
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 (date)

 (signature of 6th inventor)

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