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103261852. atents and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies)/Execution Date(s): 2. Name and address of receiving party(ies) Reinhold MEIER, Erich STEINHARDT. Name: MTU Aero Engines GmbH Internal Address: Execution Date(s) <u>April 24, 2006, respectively</u>
Additional name of conveying party(ies) attached? ☐ Yes ☒ No Street Address: Dachauer Strasse 665 3. Nature of conveyance: ☐ Merger City: Muenchen ☐ Security Agreement ☐ Change of Name State: ☐ Government Interest Assignment Country: Germany Zip: 80995 Executive Order 9424, Confirmatory License Additional Name(s) & address(es) attached? ☐ Yes ☒ No ☐ Other _____ 4. Application number(s) or patent number(s): Mark This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(3) 10/581939 06/15/2006 GFREY1 00000082 10581939 04 FC:8021 /40,00 gp Additional numbers attached? ☐ Yes ☒ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning this document should be mailed: Name: Cary S. Kappel 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Internal Address: Davidson, Davidson & Kappel, LLC Authorized to be charged by credit card Authorized to be charged to deposit account Street Address: 485 Seventh Avenue 14th Floor None required (government interest not affecting title) City: New York 8. Payment Information State<u>: NY</u> _____ Zip: <u>10018</u> Last 4 Numbers ___ a. Credit Card Phone Number: (212) 736 1940 Expiration Date Fax Number: (212) 736 2427 b. Deposit Account Number 50-0552 Email Address: ddk@ddkpatent.com Authorized User Name Davidson, Davidson & Kappel, LLC 9. Signature: June 7, 2006 Signature Cary S. Kappel, Reg. No. 36,561 Total number of pages including cover sheet, attachments, and documents Name of Person Signing

> 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

ASSIGNMENT

WHEREAS, I (We), Reinhold MEIER, residing at Unterer Marktplatz 36, 84405 Dorfen, Germany, and Erich STEINHARDT, residing at Waldklausenweg 25a, 81377 Muenchen, Germany, ASSIGNOR(S), have invented certain new and useful improvements in METHOD FOR PRODUCING GAS TURBINE COMPONENTS AND COMPONENTS FOR A GAS TURBINE, an application for a Patent of the United States for which:

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	and application number of said application when known; and	

WHEREAS, MTU Aero Engines GmbH, Dachauer Strasse 665, 80995 Muenchen, Germany, ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me (us) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I (we), the said ASSIGNOR(S), have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and

I (WE) HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument; and

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I (WE) HEREBY covenant and agree that I (we) have full right to convey the entire interest herein assigned, and that I (we) have not executed, and will not execute, any agreement in conflict herewith; and

I (WE) HEREBY further covenant and agree that I (we) will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, I (we) hereunto set my (our) hand(s) and seal(s) the day and year set opposite my (our) signature(s).

Dated: 24.04.2006

Reinhold MEIER

Dated: 24.04.2006

Erich STEINHARDT

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PATENT REEL: 018000 FRAME: 0513