

11-10-06



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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)
 Michael Winter
 Ashok K. Jain

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

2. Name and address of receiving party(ies)
 Name: United Technologies Corporation
 Internal Address: _____

 Street Address: One Financial Plaza

 City: Hartford
 State: CT
 Country: U.S. Zip: 06101

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

3. Nature of conveyance/Execution Date(s):
 Execution Date(s) 11/6/2006; 11/3/2006

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) _____

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:
 Name: Todd W. Barrett
 Internal Address: Carlson Gaskey & Olds. P.C.

 Street Address: 400 West Maple Road, Suite 350

 City: Birmingham
 State: MI Zip: 48009
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 Fax Number: 248-988-8363
 Email Address: tbarrett@cgolaw.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$40
 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 21-0279
 Authorized User Name _____

9. Signature: _____ 11-10-06
 Signature Date

 Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 3

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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

11/15/2006 NJAMA1 00000079 210279 11595040
 01 FC:8021 40.00 DA

ASSIGNMENT
(Joint Inventors)

WHEREAS, We, Michael Winter of 41 Byron Place, New Haven, CT 06515 and Ashok K. Jain of 1960 E. Chilton Dr., Tempe, AZ 85283 (hereinafter referred to as Assignors), have invented new and useful improvements in:

**GAS TURBINE ENGINE PROVIDING SIMULATED BOUNDARY
LAYER THICKNESS INCREASE**

which is set forth in an application in the United States executed on even date herewith:

AND WHEREAS, UNITED TECHNOLOGIES CORPORATION, (hereinafter referred to as Assignee), of One Financial Plaza, Hartford, Connecticut 06101, a corporation of the State of Delaware is desirous of acquiring the entire right, title and interest in and to said invention and said Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these presents assign, sell and set over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file foreign patent applications corresponding to said application, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by the Assignors on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

AND the Assignor hereby covenants and agrees that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignors hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.


Dated: Nov. 6/2006


Michael Winter

Witness _____

Witness _____

Dated: Nov 3, 2008


Ashok K. Jain


Witness


Witness

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

**Todd W. Barrett
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Birmingham, MI 48009
(248) 988-8360**