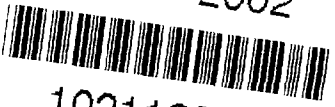


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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Sudhangshu Bose Alan D. Cetel Peter J. Draghi Norman Pietruska Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies) Name: UNITED TECHNOLOGIES CORPORATION Internal Address: United Technologies Building Hartford, CT 06101 Street Address: City: State: Zip: Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: 5/9/02, 5/9/02, 5/10/02, 5/7/02, respectively

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 10/094,702, filed March 9, 2002 B. Patent No.(s) Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Barry L. Kelmachter Internal Address: BACHMAN & LaPOINTE, P.C. 900 Chapel Street, Suite 1201 New Haven, CT 06510-2802 Street Address: City: State: Zip:

6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41).....\$ 40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 02-0184 (Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Barry L. Kelmachter Name of Person Signing Signature Date May 15, 2002

Total number of pages including cover sheet, attachments, and documents: 4

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

06/07/2002 TB1A21 00000067 10094702 01 FC:581 40.00 DP

PATENT REEL: 012956 FRAME: 0416

ASSIGNMENT

WHEREAS, We, Sudhangshu Bose, of 28 Patriot Lane,  
Manchester, CT 06040, Alan D. Cetel, of  90 Fuller Drive  
West Hartford, CT 06117, Residence Address Peter J. Draghi, of 33 Grimesbrook Place,  
Simsbury, CT 06070, and Norman Pietruska, of 3 Partridge Lane,  
Durham, CT 06422, have invented certain improvements in a METHOD  
FOR REPAIRING TURBINE ENGINE COMPONENTS, identified as Attorney  
Docket No. 01-464, and described in a patent application executed  
by the undersigned on the dates set after the signatures hereto,  
being owners of all right, title and interest in and to said  
application and in and to any invention described therein, free  
from all prior assignments, agreements, licenses, mortgages, or  
other encumbrances whatsoever, and having full right to convey  
the entire interest both legal and equitable herein assigned; and

WHEREAS, UNITED TECHNOLOGIES CORPORATION, of Hartford,  
Connecticut, a corporation of the State of Delaware (assignee) is  
desirous of acquiring the entire right, title and interest in and  
to said invention or inventions and any and all patents to be  
obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and  
other good and valuable consideration, the receipt of which is  
hereby acknowledged by the undersigned, the undersigned does  
hereby sell, assign, transfer and set over unto said assignee,  
its successors and assigns, the entire right, title and interest  
in and to said invention or inventions, as described in the  
aforesaid application, in any form or embodiment thereof, and in

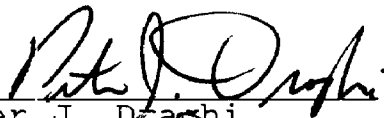
and to the aforesaid application; and in and to any application filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorizes and requests the issuing authority to issue any and all patents on said application or applications to said assignee or its successors and assigns.

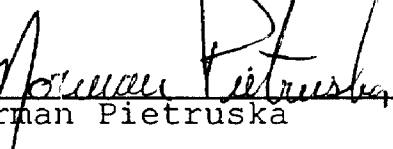
The undersigned further agrees, without any further payment or compensation by said assignee or its successors and assigns, to communicate to said assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; testify in any interference or other legal proceedings, whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said assignee, its successors or assigns and nominees to obtain and enforce proper patent protection for said invention or inventions in this or any foreign country.

IN TESTIMONY WHEREOF, the undersigned have-hereunto set their hand and seal on the date after their signature.

(L.S.)  ✓ 5/9/02  
Sudhangshu Bose Date

(L.S.) ✓  ✓ 5/9/02  
Alan D. Cetel Date

(L.S.) ✓  ✓ 5/10/02  
Peter J. Drago Date

(L.S.) ✓  ✓ 5/7/02  
Norman Pietruska Date