9
7
4
1
<b>\</b>

Form	PTC	)-1595 (Rev.	03/05	)
OMB	No.	0651-0027	(exp.	6/30/2005)

## 05-09-2005 -- 102997806

I.S. DEPARTMENT OF COMMERCE	Ξ
ited States Patent and Trademark O	ffic

RE

TATEMOTOUG			
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)	2. Name and address of receiving party(ies)		
Jun Shi Jason Lawrence	Name: UNITED TECHNOLOGIES CORPORATION		
David J. Bombara Richard Tuthill	Internal Address: United Technologies Building		
Jeffrey D. Melman	<u>ρ</u>		
Additional name(s) of conveying party(ies) attached? Yes V No	( ) ==		
3. Nature of conveyance/Execution Date(s):  Execution Date(s) 4/14/05, 4/13/05, 4/13/05, 4/26/05, 4/14/05, respectively	Street Address:		
Assignment Merger	3255		
Security Agreement Change of Name	City: Hartford		
Joint Research Agreement	State: CT		
Government Interest Assignment	Country: USA Zip:06101		
Executive Order 9424, Confirmatory License	Country: USA Zip: 06101		
Other	Additional name(s) & address(es) attached? Yes V No		
4. Application or patent number(s):	document is being filed together with a new application.		
A. Patent Application No.(s)	B. Patent No.(s)		
Additional numbers at	<del></del>		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name:Barry L. Kelmachter	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
Internal Address:BACHMAN & LaPOINTE, P.C.	Authorized to be charged by credit card		
	Authorized to be charged to deposit account		
Street Address: 900 Chapel Street, Suite 1201	Enclosed		
Street Address. 900 Chaper Street, Suite 1201	None required (government interest not affecting title)		
City; New Haven	8. Payment Information		
State: CT Zip:06510	a. Credit Card Last 4 Numbers		
Phone Number:203-777-6628	Expiration Date		
Fax Number: 203-865-0297	b. Deposit Account Number 21-0279		
Email Address: docket@bachlap.com/	Authorized User Name Barry L. Kelmachter		
9. Signature:	April 27, 2005		
Signature	Date		
Barry L. Kelmachter	Total number of pages including cover		
Name of Person Signing	sheet, attachments, and documents:		

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

00000222 210279 11117599 05/06/2005 ECOOPER

01 FC:8021

## ASSIGNMENT

WHEREAS, We, Jun Shi, of 125 Stevens Lane, Glastonbury, CT 06033, Jason Lawrence, of 208 Greenwood Street, East Hartford, CT 06118, David J. Bombara, of 24 Country Lane,

New Hartford, CT 06057 , Richard S. Tuthill, of 233 Bolton Center Road, Bolton, CT 06043, and Jeffrey D. Melman, of 31 Berkshire Way, Simsbury, CT 06070, have invented certain improvements in a COMPLIANT METAL SUPPORT FOR CERAMIC COMBUSTOR LINER IN A GAS TURBINE ENGINE, identified as Attorney Docket No. EH-11433(04-656), 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

1

PATENT REEL: 016521 FRAME: 0017 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.)  Jun Shi	Dated: 4/14/05
(L.S.) fason Faurence	Dated: 4/13/05
(L.S.) David J. Bombara	Dated: 4/13/05
(L.S.)Richard S. Tuthill	Dated:
(L.S.)	Dated:

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.) Jun Sh	ni	Dated:	
	Lawrence	Dated:	
(L.S.)David	J. Bombara	Dated:	
(L.S.) Richar	rd S. Tuthill	Dated: 4-2	5-2005
(I.S.)		Dated:	

Jeffrey D. Melman

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.)		Dated:
, ,	Jun Shi	
(L.S.)_		Dated:
	Jason Lawrence	
(L.S.)_		Dated:
`	David J. Bombara	
(L.S.)		Dated:
` /-	Richard S. Tuthill	

2

**RECORDED: 04/27/2005** 

**PATENT REEL: 016521 FRAME: 0020**