FÇRM	PTO-1595		U.Ş. DEPARTMENT OF
	(ERCE		Patent and Trademark Office
			FORM COVER SHEET
		PATEN	TS ONLY
			s: Please record the attached original documents or copy thereof.
Name of conveying party(ies):			2. Name of receiving party(ies):
Ricardo TRINDADE Michael L.C. PAPPLE Toufik DJERIDANE			PRATT & WHITNEY CANADA CORP.
Sri SREEKANTH			
Additional name(s) of conveying party(ics) attached? Yes X No  3. Nature of conveyance:			Address of receiving party(ies):
3.	Nature of Co	onveyance:	1000 Marie Victorin, (01BE5)
	Assignn	nent Merger	
_	Security	Agreement . Change of Name	
	Other		City: Longueuil, Quebec State: Canada ZIP: J4G 1A1
	Executi	on Date: December 9 and 23, 2004 and January 4, 2005	Additional name(s)/address(cs) of conveying party(ies)  Additional name(s)/address(cs) of conveying party(ies)  Yes X No
4.	Application	number(s) or patent number(s):	<u> </u>
	If this docu	ment is being filed together with a new application	n, the execution date of the application is: February 21, 2005
	A. Patent A 11/000	Application No(s 1,957	B. Patent No(s).
5.	concerning	Additional number address of party to whom correspondence document should be mailed:  Sépastien Clark	s attached? Yes X No  6. Total number of applications and patents involved: One
	Name:	c/o OGILVY RENAULT LLP	7. Total fee (37 CFR 3.41): \$
	Address:	1981 McGill College Avenue Suite 1600	Enclosed (Paid on March 10, 2005)  Authorized to be charged to deposit account.
	City:	Montreal Quebec	8. Deposit Account number:
	State:	Canada ZIP: H3A 2Y3	19-5113  (Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE			
9.	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.		nation is true and correct and any attached copy is a true copy  August 26, 2005
		of Person Signing	Signature Date
		1	Total number of pages comprising cover start 3

**REEL: 016669 FRAME: 0832** 

## **ASSIGNMENT**

WHEREAS, I/We, Ricardo TRINDADE of 27 Paden Road, Coventry, CT 06238, USA; Michael L.C. PAPPLE of 777 rue de la Noue, Apt. 305, Ile des Soeurs, Quebec, H3E 1V2, Canada; Toufik DJERIDANE of 833 Varennes Street, St. Bruno, Quebec, J3V 2E4, Canada; and Sri SREEKANTH of 1300 Mississauga Valley Blvd., Apt. 1103, Mississauga, Ontario, L5A 3S8, Canada; have invented certain new and useful improvements in INTERNALLY COOLED AIRFOIL FOR A GAS TURBINE ENGINE AND METHOD, hereinafter the invention, for which we have made an application for letters patent of the United States which was executed herewith.

AND WHEREAS, **PRATT & WHITNEY CANADA CORP.**, 1000 Marie Victorin, (01BE5) Longueuil, Québec, J4G 1A1, Canada, hereafter the Assignee, is desirous of acquiring the entire right, title and interest to and under said invention and any United States letters patent that may be granted for such application.

NOW, for good and valuable consideration, the receipt of which is hereby acknowledged, I/we do hereby assign, sell and transfer to the Assignee the entire right, title and interest in and to said invention and said application for letters patent of the United States, and in and to all divisions and continuations of said application, and in and to any letters patent of the United States and all reissues and extensions thereof that may be granted, together with all rights of priority granted by local laws and treaties including any international convention for the protection of industrial property, together with the right to extend the protection for said letters patent of the United States to the various territorial possessions now owned or which may be hereafter acquired by the United States of America. and all applications for letters patent which may hereafter be filed for said invention in any country or countries foreign to the United States, and all extensions, renewals and reissues thereof, all said rights to be held and enjoyed by the Assignee, its successors, legal representatives and assigns, to the full end of the term for which said letters patent for all such countries may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment had not been made. I/We do hereby request and authorize that any and all letters patent, when granted, be issued in accordance with this assignment to the Assignee.

In further consideration of said good and valuable consideration, I/we covenant and agree with the Assignee that they have a full and unencumbered title to the invention hereby assigned, which title I/we warrant unto the Assignee, and I/we further agree that I/we will, without demanding any further consideration therefor, at the request but at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, furnishing of information and giving of testimony, that may be or become necessary for obtaining, sustaining, or reissuing United States and foreign letters patents for

PATENT REEL: 016669 FRAME: 0833

**RECORDED: 03/10/2005** 

said invention, and for maintaining and perfecting the Assignee's right to said invention and letters patent, particularly in cases of interference and litigation.

IN TESTIMONY WHEREOF, I/We have hereunto set my/our hand(s), this 9th day of December 2004 Signed at East Hartford.

1	III lab			
Willa & Such Rica	rdo TRINDADÉ			
Witness				
Name & Address of Witness:				
Lulittiegum B. Samith				
55 Galery Dr., Manchasta, CT				
IN TESTIMONY WHEREOF, I/We	have hereunto set my/our hand(s), this			
4 day of January 2005	Signed at dongueud Quebac			
0	-			
 	ik DJERIDANE			
) OUI	//			
<u> </u>	M. Jeggs			
	ael L.C. PAPPLE			
Partine Stewart Reid				
Witness				
Name & Address of Witness:				
4745 Nantel				
St. Hubert, Quale 537241				
IN TESTIMONY WHEREOF, I/We have hereunto set my/our hand(s), this day of <u>December</u> , 2004 Signed at Mississange.				
23 day of December, 2004	Signed at Mississanga.			
	Silend			
2/1 - 1 - Sis	REEKANTH			
ON ON ON I From	WILLIAM III			
Witness 4				
Name & Address of Witness:				
Zhirui Dong				
1801 Courtneypark Dr. Ea	s/ <sup>t</sup>			
1801 Courtneypark Dr. Ea Mississauga. ON Can	rada			

PATENT REEL: 016669 FRAME: 0834