U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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(REV.6-93)

101627175

Jur Docket No.: 13548

To the Honorable Commissioner of Patents and Trademarks:

Please record the attached original	inal documents or copy thereor.	
1. Name of conveying party(ies): Peter Stuttaford, Bernhard Fischer, David E. Cowburn, Saeid Oskooei, Michael A. Fryer, Aleksandar Kojovic, and Jeffrey S. Acton Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other Execution Date: 12/19/200-All inventors with the exception of Bernhard Fischer12/12/2000	2. Name and address of receiving party(ies) Name: PRATT & WHITNEY CANADA CORP. Street Address: 1000 Marie Victorin, (01BE5) City: Longueuil state Ouebec Zip: J4G 1A1 CANADA Addit Mal Part (s) & address(es) attached? Yes X No PATENT & TREET.	
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: Title: COMBUSTOR TURBINE SUCCESSIVE DUAL COOLING A. Patent Application No.(s) 09/733,051 Filed: 12/11/2000		
Additional numbers attached? Yes X No		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Ralph A. Dowell Internal Address:	6. Total number of applications and patents involved: 1 7. Total fee (37CFR 3.41)\$ 40.00	
	X Enclosed	
Street Address: Suite 309,	Authorized to be charged to deposit account	
1215 Jefferson Davis Highway		
Arlington, VA 22202-3124 (703) 415-2555	8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account)	
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Ralph A. Dowell 26,868	in information is true and correct and any attached copy $\frac{02/27/2001}{\text{Date}}$	
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PATENT REEL: 011550 FRAME: 0537

ASSIGNMENT

WHEREAS, WE, **Peter STUTTAFORD** of 348 Clendenan Ave., Apt. #1, Toronto, Ontario, M6P 2X4, Canada; **Bernhard FISCHER** of 48 Fermanagh Ave., Toronto, Ontario, M6R 1M2, Canada; **David E. COWBURN** of 137 Hopewell Road, Oakville, Ontario L6H 5Z1 Canada; **Saeid OSKOOEI** of 107-45 42nd Street, Toronto, Ontario, M8W 3P4, Canada; **Michael A. FRYER** of 11 Culham Street, Oakville, Ontario, L6H 1G3, Canada; **Aleksandar KOJOVIC** of 1329 Brookstar Drive, Oakville, Ontario, L6M 3W1 Canada; and **Jeffrey S. ACTON** of 476 Euclid Ave., Toronto, Ontario, M6G 2S9 Canada have invented certain new and useful improvements in a **COMBUSTOR/TURBINE SUCCESSIVE DUAL COOLING**, 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, Quebec, 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, 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. 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, we covenant and agree with the Assignee that they have a full and unencumbered title to the invention hereby assigned, which title we warrant unto the Assignee, and we further agree that 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 instruments, sustaining, or reissuing United States and foreign letters patents

PATENT REEL: 011550 FRAME: 0538 necessary for obtaining, sustaining, or reissuing United States and foreign letters patents for 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 have hereunto set my hand, this <u>iq</u> day of December 2000.	
Signed at MISSISSAUGA	$-\Omega$
	Stuttaford
	Inventor: Peter Stuttaford
	al Court
	Inventor: David E. Cowburn
	S.05000:
	Inventor: Saeid Oskooei
	MAKER
	Inventor: Michael & Fryer
	Mich
	Inventor. Aleksandar Kojovic
	Inventor: Jeffrey S. Acton
Witness:	Name: SANJIV KUMAR
	Name: SANJIV KUMAR
	Daile Draile
	Address 82 Balmoral Drive Brampton, Ontario L651V3
IN TESTIMONY WHEREOF, I have hereunto set my hand, this 12 day of	
December 2000	
Signed at ROCHESTER	BynGard Tische
	Inventor: Bernhard Fischer
Witness:	Name: Peter 12. Charles
	5500 West Henrieta Rd.
	Address Ny 14602 Nest Henricky Ny 14602
	West Henrielta, 1 1/100

RECORDED: 02/27/2001

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