

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Richard Ivakitch</td> <td>12/20/2011</td> </tr> <tr> <td>Andreas Eleftheriou</td> <td>12/20/2011</td> </tr> <tr> <td>David Denis</td> <td>12/20/2011</td> </tr> </tbody> </table>		Name	Execution Date	Richard Ivakitch	12/20/2011	Andreas Eleftheriou	12/20/2011	David Denis	12/20/2011
Name	Execution Date								
Richard Ivakitch	12/20/2011								
Andreas Eleftheriou	12/20/2011								
David Denis	12/20/2011								
RECEIVING PARTY DATA									
Name:	Pratt & Whitney Canada Corp.								
Street Address:	1000 Marie-Victorin (01BE5)								
City:	Longueuil								
State/Country:	CANADA								
Postal Code:	J4G1A1								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13358889</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13358889				
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Application Number:	13358889								
CORRESPONDENCE DATA									
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NAME OF SUBMITTER:	T. James Reid								
Total Attachments: 2 source=05002993-1408us#page1.tif source=05002993-1408us#page2.tif									

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ASSIGNMENT

WHEREAS, **IWE, IVAKITCH, Richard** of 10 Balcarra Avenue, Mississauga, Ontario, M1M 1G9, CANADA; **ELEFThERIOU, Andreas** of 310 Sunset Ridge, Woodbridge, Ontario, L4H 1Z6, CANADA; **DENIS, David** of 336 Seneca Avenue, Burlington, Ontario, L7R 2Z9, CANADA and **MENHEERE, David** of 15 McNally St., Georgetown, Ontario, Canada have invented certain new and useful improvements in **VANE ASSEMBLIES FOR GAS TURBINE ENGINES**, 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), J4G 1A1 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.

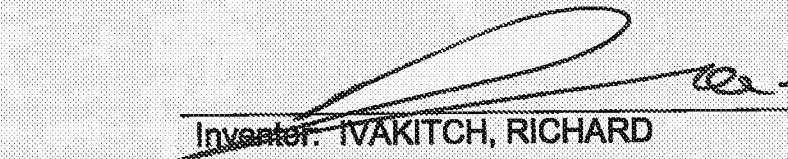
NOW, for good and valuable consideration, the receipt of which is hereby acknowledged, we do hereby assign, sell and transfer to the Assignee the entire right, title and interest in and to said invention and said application for letters patent of the United States, and in and to all divisions and continuations 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 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 20 day of DECEMBER 2011

Signed at MISSISSAUGA



Inventor: IVAKITCH, RICHARD


Inventor: ELEFThERIOU, ANDREAS


Inventor: DENIS, DAVID


Inventor: MENHEERE, DAVID

Witness:

Name: Paul Aitchison 

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