PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jeffrey VERHIEL	08/22/2011
Honza STASTNY	08/22/2011
Robert SZE	08/22/2011

RECEIVING PARTY DATA

Name:	Pratt & Whitney Canada Corp.	
Street Address:	1000 Marie Victorin (01BE5)	
City:	Longueuil	
State/Country:	QUEBEC	
Postal Code:	J4G 1A1	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13226031

CORRESPONDENCE DATA

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Email: sandra.marchand@nortonrose.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Norton Rose OR LLP/Sebastien Clark

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Address Line 2: Suite 2500

Address Line 4: Montreal, QUEBEC H3B 1R1

ATTORNEY DOCKET NUMBER: 05002993-1455US

NAME OF SUBMITTER: Sebastien Clark

Total Attachments: 3

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> PATENT REEL: 027032 FRAME: 0337

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ASSIGNMENT

WHEREAS, I/We, Jeffrey VERHIEL of 332 Quebec Ave., Toronto, Ontario M6P 2V3 Canada; Honza STASTNY of 46 Davis Crescent, Georgetown, Ontario L7G 5P5 Canada; Robert SZE of 4497 Jenkins Crescent, Mississauga, Ontario L5R 1V1 Canada, have invented certain new and useful improvements in PIN FIN ARRANGEMENT FOR HEAT SHIELD OF GAS TURBINE ENGINE, 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

PATENT REEL: 027032 FRAME: 0338 obtaining, sustaining, or relssuing 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 TI	ESTIMONY WHER	EOF, I/We have he	ereunto set my/our hand(s), this
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Witness			

Name & Address of Witness:

DAN TITIBICA 769 BRASS WINDS PLACE 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 TE	ESTIMONY WHEREOF, I/We have hereunto set my/our hand(s), this
day of <u>Au</u>	gust 22, 2011
Signed at	1801 Coutneypark Drive Mississauga, Ontario, Canada L5T 1J3
	Jeffrey VERHIEL
	W. Thuy
	Honea STASTNY
	Robert SZE

Witness

Name & Address of Witness:

DAN TITIEICA

769 BRASSWINDS PLACE MISSISSAUGA, ON, L5W174

CANADA

PATENT REEL: 027032 FRAME: 0340

RECORDED: 10/07/2011