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OGILVY RENAULT /SEBASTIEN CLARK COMPANY:1981 MCGILL COLLEGE AVENUE

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>Marc TARDIF</td><td>07/14/2008</td></tr><tr><td>Harris SHAFIQUE</td><td>07/14/2008</td></tr><tr><td>Mario GUERRA</td><td>07/14/2008</td></tr></tbody></table>		Name	Execution Date	Marc TARDIF	07/14/2008	Harris SHAFIQUE	07/14/2008	Mario GUERRA	07/14/2008		
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<table border="1"><tr><td>Name:</td><td>Pratt & Whitney Canada Corp.</td></tr><tr><td>Street Address:</td><td>1000 Marle Victorin (01B35)</td></tr><tr><td>City:</td><td>Lanqueuil</td></tr><tr><td>State/Country:</td><td>QUEBEC</td></tr><tr><td>Postal Code:</td><td>J4G 1A1</td></tr></table>		Name:	Pratt & Whitney Canada Corp.	Street Address:	1000 Marle Victorin (01B35)	City:	Lanqueuil	State/Country:	QUEBEC	Postal Code:	J4G 1A1
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CORRESPONDENCE DATA											
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File No. 15062800

ASSIGNMENT

WHEREAS, I/We, **Marc TARDIF** of 7 rue de Monaco, Candiac, Québec, J5R 5X4 Canada; **Harris SHAFIQUE** of 861 des Roselins, Longueuil, Québec, J4G 2P5 Canada; and **Mario GUERRA** of 12188 70th Ave., Montreal, Quebec, H1C 1Z8 Canada have invented certain new and useful improvements in **DYNAMICALLY TUNED TURBINE BLADE GROWTH POCKET**, 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

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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/We have hereunto set my/our hand(s), this

14 day of July 2008

Signed at Longueuil, PQ, Canada.

Marc Tardif
Marc TARDIF

Harris Shafique
Harris SHAFIQUE

Mario Guerra
Mario GUERRA

Anne Hegarty
Witness

Name & Address of Witness:

Anne Hegarty
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