503380531 07/07/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ADAM LOGAN	09/15/2011
DANIEL ALECU	09/15/2011

RECEIVING PARTY DATA

Name:	PRATT & WHITNEY CANADA CORP.	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14750117

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NAME OF SUBMITTER:	SEBASTIEN CLARK	
SIGNATURE:	/Sebastien Clark/	
DATE SIGNED:	07/07/2015	

Total Attachments: 2

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PATENT 503380531 REEL: 036004 FRAME: 0518

ASSIGNMENT

WHEREAS, I/We, **Adam LOGAN** of 279 Dundurn Street S., Hamilton, Ontario L8P 4L2, Canada; **Daniel ALECU** of 231 Queenslea Avenue, Toronto, Ontario M9N 3X5, Canada; have invented certain new and useful improvements in **GAS TURBINE ENGINE HEAT MANAGEMENT SYSTEM** 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: 036004 FRAME: 0519 said invention, and for maintaining and perfecting the Assignee's right to said invention and letters patent, particularly in cases of interference and litigation.

	EOF, IWe have hereunto set my/our hand(s), this
day of 15-September	ov - 2011
Signed at PWC , PL 2	2 Mississauga
	JAloza.
	Adam LOGAN
	Daniel ALECU

Witness
Name & Address of Witness:

Acron Grey

224 St. George Street, APLAUS

Toronto, DN

MSQ 2NA

RECORDED: 07/07/2015

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