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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Maurice Jean	10/18/2012
Daniel Meilleur	10/18/2012

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:	13661181

CORRESPONDENCE DATA

Fax Number: 4162163930

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 416-216-1892

Email: joanna.leung@nortonrose.com

Correspondent Name: NORTON ROSE CANADA LLP (PWC)

Address Line 1: 1, PLACE VILLE MARIE

Address Line 2: SUITE 2500

Address Line 4: MONTREAL, CANADA H3B 1R1

ATTORNEY DOCKET NUMBER: 05002993-1493US

NAME OF SUBMITTER: Matthew J. Marquardt

Total Attachments: 2

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PATENT

REEL: 029196 FRAME: 0419

CH #40.00 16

ASSIGNMENT

WHEREAS, We,

Maurice JEAN of Boucherville, Quebec, Canada and Daniel MEILLEUR of Boucherville, Quebec, Canada, both with a mailing address of c/o Pratt & Whitney Canada Corp., 1000 Marie Victorin, (01BE5) Longueuil, Québec, J4G 1A1, Canada

have invented certain new and useful improvements in

METHOD AND SYSTEM FOR FAILURE PREDICTION USING LUBRICATING FLUID ANALYSIS

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. 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 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.

THIS ASSIGNMENT may be executed in counterparts, all of which shall be considered one and the same agreement.

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PATENT REEL: 029196 FRAME: 0420 IN WITNESS WHEREOF, Assignors have hereunto signed his name on the day and year set forth below.

DATED this	18 day of October . 2012.
Witness:	Inventor: Maurice JEAN Name: Address Name: (a/M3), Low GuGuII, QC, 74G N
Witness:	Inventor: Daniel MEILLEUR Name: Name: (a/Ms), (wayey), (a, 746/A/Address

PATENT REEL: 029196 FRAME: 0421

RECORDED: 10/26/2012