

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DANIEL ALECU	01/20/2021
DAVID MENHEERE	01/13/2022
RECEIVING PARTY DATA	
Name:	PRATT & WHITNEY CANADA CORP.
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City:	LONGUEUIL
State/Country:	CANADA
Postal Code:	J4G 1A1
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17155500
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DATE SIGNED:	12/13/2022
Total Attachments: 2	
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ASSIGNMENT

WHEREAS, We,

Daniel ALECU of Brampton ON and David MENHEERE of Norval ON, 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

**BUFFER FLUID DELIVERY SYSTEM AND METHOD FOR A SHAFT SEAL OF A GAS
TURBINE ENGINE**

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 acquired by the United States of America, and all applications for letters patent which may 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.

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

IN WITNESS WHEREOF, Assignors have hereunto signed his name on the day and year set forth below.

DATED this 20 day of January 2021.

Date: 01/20/2021
(MM/DD/YYYY)

Assignor Signature: X 
Name: Daniel ALECU

Witness Signature: X 

Witness Name: HAW ON TAM

Date: 01/13/2022
(MM/DD/YYYY)

Assignor Signature: X 
Name: David MENHEERE

Witness Signature: X 

Witness Name: Angela Kennedy