504970518 06/21/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5017264

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEAN FOURNIER	06/13/2018
SAMUEL PANERO	06/07/2018

RECEIVING PARTY DATA

Name:	PRATT & WHITNEY CANADA CORP.	
Street Address:	1000 MARIE-VICTORIN (01BE5)	
City:	LONGUEUIL	
State/Country:	CANADA	
Postal Code:	J4G 1A1	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16000430

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ATTORNEY DOCKET NUMBER:	05002993-2272US	
NAME OF SUBMITTER:	ALEXANDRE DAOUST	
SIGNATURE:	/Alexandre Daoust/	
DATE SIGNED:	06/21/2018	

Total Attachments: 2

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PATENT 504970518 REEL: 046161 FRAME: 0810

ASSIGNMENT

WHEREAS, We,

FOURNIER, Jean of 474 rue St-Jean, Longueuil QC J4H 4C7, Canada and PANERO, Samuel of 260 Sherbrooke East, Apt 524, Montréal QC H2X 1E1, Canada, all with a mailing address of c/o Pratt & Whitney Canada Corp., 1000 Marie Victorin, (018E5) Longueuil, Québec, J4G 1A1, Canada have invented certain new and useful improvements in

METHOD OF WELDING CONDUIT COMPONENTS OF A HEAT EXCHANGER AND BACKING DEVICE THEREFORE

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, (018E5) 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, self 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. 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.

Pratt Reference: 102716US01 NRF Reference: 05002993-2272US

PATENT REEL: 046161 FRAME: 0811

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

DATED this TH day of TUVE 2018

Date: 2018/06/13 Assignor: X Jerry Jean

(YYYYAMA/DD)/ Assignor: X Name FOURNIER, Jean

Date: 2018/06/07 Assignor: (YYYY/MM/DD)

x Juliane: PANERO, Samuel

Witness:

X Francis D'ANGELO OFTUNEZOIR

Pratt Reference: 102716US01

NRF Reference: 05002993-2272US

PATENT

REEL: 046161 FRAME: 0812