506197228 08/11/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DATA			
	Name	Execution Date	
CEDRIC SAINTIGNAN		06/01/2020	
JOSEPH DANIEL MAXIM CIRTWILL		06/02/2020	
KIAN MCCALDON		06/03/2020	
MARC-ANDRE TREMBLAY		07/06/2020	
		07/16/0000	

DAVID WADDLETON	07/16/2020
IGNAZIO BROCCOLINI	06/01/2020
STEPHEN TARLING	06/01/2020

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:	16871136

CORRESPONDENCE DATA

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Email:	docke	ettor@nortonrosefulbright.com		
Correspondent Name:	NOR	TON ROSE FULBRIGHT CANADA LLP		
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Address Line 2:	SUIT	UITE 2500		
Address Line 4:	MON	TREAL, CANADA H3B 1R1		
ATTORNEY DOCKET NUMBER: 05002993-2633US				
NAME OF SUBMITTER: ANDRE THERIAULT		ANDRE THERIAULT		
SIGNATURE: /Andre Theriault/		/Andre Theriault/		
DATE SIGNED: 08/11/2020				

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Total Attachments: 8	
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ASSIGNMENT

WHEREAS, We,

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Cedric SAINTIGNAN of Montreal, Quebec, Canada, Joseph CIRTWILL of Gravenhurst, Ontario, Canada, Kian MCCALDON of Orangeville, Ontario, Canada, Marc-André TREMBLAY of Montreal, Quebec, Canada, David WADDLETON of Candiac, Quebec, Canada, Ignazio BROCCOLINI of Montreal, Quebec, Canada, and Stephen TARLING of Pointe-Claire, Quebec, Canada, all 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

SYSTEM AND METHOD FOR PURGING A FUEL MANIFOLD OF A GAS TURBINE ENGINE USING A FLOW DIVIDER ASSEMBLY

set forth and described in United States Patent Application Nos. 16/871,136; 62/848,187; 62/848,196; 62/848,223; 62/850,809; 62/848,231 and 62/849,428 herein after referred to as the "Invention");

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 THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Assignor agrees to and does hereby:

confirm to have sold, assigned, transferred, and set over to the Assignee, at least as early as <u>Mav 14, 2019</u>, and, to any extent to have not already sold, assigned, transferred or set over to Assignee, does hereby sell, assign, transfer and set over to the Assignee, and to the Assignee's successors, assigns, nominees or other legal representatives, its entire right, title, interest, property and benefit including any right to sue for past infringements in and for Canada, the United States, and all other countries and jurisdictions in the world, in and to the Invention, any and all applications filed therefore, including any and all corresponding applications whether in the form of divisions, continuations, re-examinations, re-issues and extensions thereof, any and all patents that may issue, be granted or result thereform for the Invention, and any and all rights of priority resulting from the filing of any of the above-identified applications and any previously filed applications in respect of the Invention under international conventions, treaties or otherwise, the same to be held and enjoyed fully and exclusively; do all lawful acts and to execute and deliver, without further consideration other than expenses reasonably incurred, all further documents as may reasonably be required by the Assignee, or by its successors, assigns, nominees, or other legal representatives, to obtain said Patents in Canada and all other countries and jurisdictions for the Invention and vest or secure the same in the Assignee, and in the Assignee's successors, assigns, nominees or other legal representatives; and

grant to said Assignee, its successors, assigns, nominees or other legal representatives, including its patent agents and attorneys, the power to insert on this assignment any further information which may be necessary or desirable in order to place this document in compliance for recordation.

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

	DATED this	_ day of	, 2020.
Date:	06/01/2020 (MM/DD/YYYY)	Assignor Signature:	X JANAN Name: Cedric SAINTIGNAN
		Witness Signature:	x Taken Daintignan
		Witness Name:	Teresa Saintignan
Date:		Assignor Signature:	х
	(MM/DD/YYYY)		Name: Joseph CIRTWILL
		Witness Signature:	X
		Witness Name:	

do all lawful acts and to execute and deliver, without further consideration other than expenses reasonably incurred, all further documents as may reasonably be required by the Assignee, or by its successors, assigns, nominees, or other legal representatives, to obtain said Patents in Canada and all other countries and jurisdictions for the Invention and vest or secure the same in the Assignee, and in the Assignee's successors, assigns, nominees or other legal representatives; and

grant to said Assignee, its successors, assigns, nominees or other legal representatives, including its patent agents and attorneys, the power to insert on this assignment any further information which may be necessary or desirable in order to place this document in compliance for recordation.

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

	DATED this	day of	, 2020.
Date:	(MM/DD/YYYY)	Assignor Signature:	X Name: Cedric SAINTIGNAN
		Witness Signature:	<u>X</u>
		Witness Name:	
Date:	<u>06/08/8082</u> (MM/DD/YYYY)	Assignor Signature:	X Name: Joseph CIRTWILL Daniel Moxim MC
		Witness Signature:	× Mar
		Witness Name:	Thomas Maxwell

Date:	6/3/2020	Assignor Signature:	× K.M. Clit
	(MM/DD/YYYY)		Name: Kian MCCALDÔN
		Witness Signature:	Androth
		Witness Name:	Andrea Johnson
Date:		Assignor Signature:	x
	(MM/DD/YYYY)		Name: Marc-Andre TREMBLAY
		Witness Signature:	<u>x</u>
		Witness Name:	
Doto		Nacionas Olanastum	×
Date:	(MM/DD/YYYY)	Assignor Signature:	X Name: David WADDLETON
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Date:		Assignor Signature:	x
·	(MM/DD/YYYY)		Name: Ignazio BROCCOLINI
		Witness Signature:	x
		Witness Name:	

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Date:		Assignor Signature:	х
	(MM/DD/YYYY)		Name: Kian MCCALDON
		Witness Signature:	X
		Witness Name:	
Date:	07/06/2020 (MM/DD/YYYY)	Assignor Signature:	Name: Marc-Andre TREMBLAY
		Witness Signature:	x Drig- Balt
			Dominique Balthazar
Date:	(MM/DD/YYYY)	Assignor Signature:	X Name: David WADDLETON
		Witness Signature:	_X
		Witness Name:	
Date:	(MM/DD/YYYY)	Assignor Signature:	X Name: Ignazio BROCCOLINI
		Witness Signature:	x
		Witness Name:	

Date:		Assignor Signature:	X
	(MM/DD/YYYY)		Name: Kian MCCALDON
		Witness Signature:	X
		Witness Name:	
Date		Assignor Signature:	X
	(MM/DD/YYYY)		Name: Marc-Andre TREMBLAY
		Witness Signature	<u>X</u>
		Witness Name:	
Date	07/16/2020	Assignor Signature:	× Ours
	(MM/DD/YYYY)		Name: David WADDLETON
		Witness Signature:	X_/////
		Witness Name:	Michael Doby
Date		Assignor Signature:	×
	(MM/DD/YYYY)		Name: Ignazio BROCCOLINI
		Wilness Signature:	X
		Witness Name:	

	Assignor Signature:	Х
(MM/DD/YYYY)		X Name: Kian MCCALDON
	Witness Signature:	X
	Witness Name:	
	Assignor Signature:	X Name: Marc-Andre TREMBLAY
(MM/DD/YYYY)		Name: Marc-Andre TREMBLAY
	Witness Signature:	X
	Witness Name:	
	Assignor Signature:	X Name: David WADDLETON
(MM/DD/YYYY)		Name. David WADDLETON
	Witness Signature:	X
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<u>~/466600</u>	Assignor Signature:	O/EAA
(MM/DD/YYYY)		Name: Ignezio.BROCCOLINI
	Witness Signature:	\times
	Witness Name:	ANLA RINCOPC
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		(MM/DD/YYYY) Witness Signature: Witness Name: Assignor Signature: (MM/DD/YYYY) Witness Signature: (MM/DD/YYYY) Witness Signature: Witness Name: Witness Signature: Witness Signature: Witness Signature:

Date: 06/01/2020 (MM/DD/YYY)

Assignor Signature:

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SJ. Talia X Name: Stephen TARLING

Wilness Signature:

X ĩ

Witness Name:

DANIELLE AREDUR

RECORDED: 08/11/2020