PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4470264

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDRE JULIEN	12/23/2016
JEAN THOMASSIN	12/23/2016
SERGE DUSSAULT	12/23/2016

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15406989	

CORRESPONDENCE DATA

Fax Number: (514)288-8389

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 5148474312

Email: michele.pookinlifu@nortonrosefulbright.com
Correspondent Name: NORTON ROSE FULBRIGHT CANADA

Address Line 1: 1, PLACE VILLE MARIE

Address Line 2: SUITE 2500

Address Line 4: MONTREAL, QUEBEC, CANADA H3B 1R1

ATTORNEY DOCKET NUMBER:	05002993-2089US	
NAME OF SUBMITTER: MARIE-CLAUDE GAGNON		
SIGNATURE:	/Marie-Claude Gagnon/	
DATE SIGNED:	06/21/2017	

Total Attachments: 2

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PATENT 504423564 REEL: 042766 FRAME: 0126

ASSIGNMENT

WHEREAS, We,

Andre JULIEN of Ste-Julie, Quebec, Canada; Jean THOMASSIN of Ste-Julie, Quebec, Canada, and Serge DUSSAULT of Ste-Julie, 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

TURBOFAN ENGINE ASSEMBLY WITH GEARBOX

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. 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.

PATENT REEL: 042766 FRAME: 0127

	IN WITNESS WHEREOF, Assig	nors have here	eunto signed his name on the day and year
set fo	orth below. DATED this2_3day of _		
	DATED this day of _	DECEN	<u>· KEK</u> 2016.
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Date:	2016/12/23	Assignor:	x QU'IL
	(YYYY/MM/DD)		Name: Andre JULIEN
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		Witness:	X Name:
			Serge Dussault
	2 . / /		444
Date:	2016/12/23 (YYYY/MM/DD)	Assignor:	× 1H
	(YYYY/MM/DD)		Name: Jean THOMASSIN
		Witness:	x/ohi le
			Name: ANDRE JULIEN
.			- 1.A-
Date:	2016/12/23 (YYYY/MM/DD)	Assignor:	Name: Serge DUSSAULT
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		Witness:	x Oly Illi
			Name: ANDRE JULIEN

PATENT REEL: 042766 FRAME: 0128

RECORDED: 06/21/2017