505885969 01/28/2020 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGN	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY	(DATA					
		Name		Execution Date		
STEPHEN COLAVIN	CENZO			07/15/2015		
ANDRE BRODEUR				03/27/2015		
ALEXIS CARON L'E	CUYER			03/27/2015		
RECEIVING PARTY	DATA					
Name:	BOMBA	BOMBARDIER INC.				
Street Address:	400 CO	00 COTE-VERTU ROAD WEST				
City:	DORVA	DORVAL				
State/Country:	CANAD	CANADA				
Postal Code:	H4S 1Y	H4S 1Y9				
Application Number:		16386678				
CORRESPONDENC Fax Number:	E DATA	416)216-3930				
•				successful, it will be sent nt via US Mail		
using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail. +1 416.216.1901						
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			na.tailor@nortonrosefulbright.com TON ROSE FULBRIGHT CANADA LLP			
•			ACE VILLE MARIE			
Address Line 2: SUITE 2500						
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ATTORNEY DOCKET NUMBER:		05200495-122	05200495-122US-1			
NAME OF SUBMITTER:		TAMARA O'CC	TAMARA O'CONNELL			
SIGNATURE:		/Tamara O'Cor	/Tamara O'Connell/			
DATE SIGNED:		01/28/2020	01/28/2020			
Total Attachments: 5						
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> PATENT REEL: 051641 FRAME: 0777

BOMBARDIER

WORLDWIDE ASSIGNMENT

WHEREAS WE, (1) Stephen COLAVINCENZO whose complete address is 20 Clansman Blvd., Toronto, Ontario, Canada, M2H 1X4; and (2) Andre BRODEUR whose complete address is 2770 rue des Pintades, Laval, Quebec, Canada, H7L 4X6; (3) Alexis CARON L'ECUYER whose complete address is 70, 44e avenue, Lachine, Quebec, Canada, H8T 2K2; (4) Mirel BOGDAN whose complete address is 11 McCardy Crt., Caledon East, Ontario, Canada, L7C 3X1; and (5) Dragan JOVICIC whose complete address is 2455 Adamvale Crescent, Oakville, Ontario, Canada, L6M 0E1 (hereinafter referred to as "the Assignors") have made an invention entitled:

SYNCHRONIZATION OF AIRCRAFT ENGINES

(hereinafter referred to as "the Invention") for which applications for Letters Patent have been or will be filed in the following countries:

 Country
 Filing Date
 Serial No.

 US
 March 16, 2015
 62/133,656

 US
 June 1, 2015
 62/169,125

 PCT
 EP
 CN

(If necessary, Bombardier Inc., its affiliates and its agents are hereby authorized to insert the filing dates and the serial numbers when known);

AND, WHEREAS **Bombardier Inc.**, a corporation under the laws of Canada, whose full postal address is 400 Côte-Vertu Road West, Dorval, Quebec, H4S 1Y9, Canada, (hereinafter referred to as the Assignee) is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the aforementioned applications for Letters Patent on this invention and the Letters Patent to be issued upon these applications;

NOW THEREFORE, be it known that for and in consideration of One Canadian Dollar (CA \$1.00) and other good and valuable consideration, the receipt and sufficiency of which from the Assignee is hereby acknowledged, we, the Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to the Invention and these applications, and all divisions, and continuations thereof, and all Letters Patent that may be granted thereon, and all reissues thereof, and all rights to claim priority on these of such applications, and all applications for Letters Patent that may hereafter be filed for the Invention in any country and all Letters Patent that may be granted on the Invention in any country, and all extensions, renewals, and reissues thereof; and we hereby authorize and request the Commissioners of Patents (or other appropriate official whose duty it is to issue patents) of the United States, Canada, and any other country, to issue Letters Patent for the Invention to the Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that we will communicate with the Assignee, its successors and assigns, any facts known to us respecting the Invention, testify in any legal proceedings, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to the Invention in the Assignee, its successors or assigns, execute all divisional, continuation, reissue, and re-examination applications, make all rightful oaths and generally do everything possible to aid the Assignee, its successors and assigns, to obtain and enforce proper patent protection for the Invention in any country, it being understood that, irrespective of whether we are in the employ of the Assignee or its affiliates, any expense incident to the performance of the obligations of the present paragraph shall be borne by the Assignee, its successors, and assigns.

PATENT REEL: 0**53672** FRAME: 0576 **OUR REF P-00177**

In case of a disagreement between the parties, this Assignment shall be interpreted in accordance with the Laws of the Province of Quebec.

It is the express wish of the parties that this Assignment and all related documents be drafted in English. Il est de la volonté expresse des parties que cette cession et tous les documents s'y rattachant soient rédigés en anglais.

IN TESTIMONY WHEREOF, WE HAVE SIGNED:

(1) Stephen COLAVINCENZO

07/15/2015 DATE (MM/DD/YYYY)

To conto Ontacio PLACE OF SIGNATURE

WITNESS SIGNATURE

RAYMOND LOM. WONG

(x) (2) Andre BRODEUR (x) WITNESS SIGNATURE

WITNESS PRINT NAME

DATE (MM/DD/YYYY)

PLACE OF SIGNATURE

(x)

(3) Alexis CARON L'ECUYER

DATE (MM/DD/YYYY)

PLACE OF SIGNATURE

(x) (4) Mirel BOGDAN

DATE (MM/DD/YYYY)

PLACE OF SIGNATURE

(x)

WITNESS SIGNATURE

WITNESS PRINT NAME

(x) WITNESS SIGNATURE

WITNESS PRINT NAME

2

PATENT REEL: 0**53672** FRAME: 0579 **OUR REF P-00177**

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IN TESTIMONY WHEREOF, WE HAVE SIGNED:

(x) (1) Stephen COLAVINCENZO	(X) WITNESS SIGNATURE
DATE (MM/DD/YYYY)	WITNESS PRINT NAME
PLACE OF SIGNATURE	
(x) Andre BRODEUR	(x) WITNESS SIGNATURE
03-07-2015	JEAN- FRANCOS BLAIS WITNESS PRINT NAME
Motrial Ok, Carroha PLACE OF SIGNATURE	
(x) (3) Alexis CARON L'ECUYER	(x) WITNESS SIGNATURE
03/27/2015 DATE (MM/DD/YYYY)	JEAN- FRANCOIS BLAIS WITNESS PRINT NAME
Montreal, Qc, Ca PLACE OF SIGNATURE	
(x) (4) Mirel BOGDAN	(x) WITNESS SIGNATURE
DATE (MM/DD/YYYY)	WITNESS PRINT NAME
PLACE OF SIGNATURE	

PATENT REEL: 053672 FRAME: 0588

OUR REF P-00177

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IN TESTIMONY WHEREOF, WE HAVE SIGNED:

(x)	(x)
(1) Stephen COLAVINCENZO	WITNESS SIGNATURE
DATE (MM/DD/YYYY) PLACE OF SIGNATURE	WITNESS PRINT NAME
(x) (2) Andre BRODEUR	(x) WITNESS SIGNATURE
DATE (MM/DD/YYYY)	WITNESS PRINT NAME
PLACE OF SIGNATURE	
(x) (3) Alexis CARON L'ECUYER	(x) WITNESS SIGNATURE
DATE (MM/DD/YYYY)	WITNESS PRINT NAME
PLACE OF SIGNATURE (x) (4) Mirel BOGDAN US/19/2015	(x) Statez WITNESS SIGNATURE SORIN STATESCU
DATE (MM/DD/YYYY)	WITNESS PRINT NAME
TO KUNDO PLACE OF SIGNATURE	

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(x) (5) Dragan JOVICIC

03/26/2015 DATE (MM/DD/YYYY)

TO RONTO PLACE OF SIGNATURE

(x)

Timothy Collins Director, Intellectual Property Bombardier Inc.

1416,2015 DATE (MM/DD/Y) 20 brva PLACE OF SIGNATURE

(x) WITNESS SIGNATURE

Alex Chaplik WITNESS PRINT NAME

(x)

Sylvie/Bergeron WITNESS SIGNATURE

PATENT REEL: 0**53672** FRAME: 0582

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RECORDED: 09/28/2020