506308237 10/17/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6354986

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARCO ANTONIO ANTUNES	06/30/2020
ERIK KEITI MINO	06/29/2020

RECEIVING PARTY DATA

Name:	EMBRAER S.A.
Street Address:	AV. BRIGADEIRO FARIA LIMA, 2170
City:	SAO JOSE DOS CAMPOS - SP
State/Country:	BRAZIL
Postal Code:	12227-901

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16816464

CORRESPONDENCE DATA

Fax Number: (703)816-4100

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: 7038164000

Email: PTOmail@nixonvan.com
Correspondent Name: BRYAN H. DAVIDSON
Address Line 1: NIXON & VANDERHYE P.C.

Address Line 2: 901 NORTH GLEBE ROAD, 11TH FLOOR

Address Line 4: ARLINGTON, VIRGINIA 22203

ATTORNEY DOCKET NUMBER:	BHD-7043-0047	
NAME OF SUBMITTER:	BRYAN H. DAVIDSON	
SIGNATURE:	/Bryan H. Davidson/	
DATE SIGNED:	10/17/2020	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

source=10-17-2020_Combined_Dec_and_Assign#page1.tif source=10-17-2020_Combined_Dec_and_Assign#page2.tif

PATENT 506308237 REEL: 054086 FRAME: 0514

Doc code: Oath

Document Description: Oath or declaration filed Attorney Docket Number BHD-4439-348 First Named Inventor ANTUNES, Marco Antonio. INVENTOR'S DECLARATION AND CONFIRMATION ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET (37 CFR 1.76) Declaration Submitted With Initial Filing OR Declaration Submitted After Initial Filing (surcharge (37 C.F.R. § 1.16(f)) required) SHUTTERING MECHANISM FOR WING SLAT TELESCOPIC TUBE DUCT (Title of the Invention) As a below named inventor, I hereby declare that: This declaration is directed to: the attached application, or United States Application Number 16/616,464 filed March 12, 2020, or PCT International application number filed on The above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both. WHEREAS, the undersigned (hereinafter ASSIGNOR), has made an invention in the Application identified above WHEREAS, EMBRAER S.A. (hereinafter ASSIGNEE), an entity, having an office and place of business at Av. Brigadeiro Faria Lima 2170, São José dos Campos-SP, BR CEP 12227-901, has acquired an interest therein; NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and/or other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby confirms that he/she has sold, assigned, and transferred unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention, ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention; ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE. resolved beston as besteening their common a

AGHTED and executed as noted below.				
LEGAL NAME OF INVENTOR	VJOINT INVENTOR:	***************************************	**********	
(E.g., Given Name (first and n	niddle (if any)) and Family Name or (Surname)		
Marco	Antonio	ANTUNES		
Inventor's Signature:	////AA	Date JWE 30, 202	0	
Witnessed by: Name: Paylo	te Paiva			
Signature of witness:		Date: June 30, 2020		
	**************************************	***************************************		

I/We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR §1.56.

Doc code: Oath Document Description: Oath or declaration filed

Attorney Docket Number	BHD-4439-348
First Named Inventor	ANTUNES, Marco Antonio

	First Named Inventor	ANTUNES, Marco Antonio	
INVENTOR'S DECLARATION AND CONFIRMATION ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET (37 CFR 1.76)			
Declaration Submitted With Initial Filing			
OR Declaration Submitted After Initial Filing (surcharge (37 C.F.R. § 1.16(f)) required)			
SHUTTERING MECHANISM FOR WING S	LAT TELESCOPIC TUB	E DUCT	
(Title of the Inven	tion)		
As a below named inventor, I hereby declare that:			
This declaration is directed to: ☐ the attached application, or ☐ United States Application Number 16/816,464 filed March 12, 2 ☐ PCT International application number filed on	2020, or		
The above-identified application was made or authorized to be made by n	aie	•	
I believe I am the original inventor or an original joint inventor of a claimed		•	
I hereby acknowledge that any willful false statement made in this declara by fine or imprisonment of not more than five (5) years, or both.	• •	6	
WUNTER A District of the Annual Control of t	and the second s		
WHEREAS, the undersigned (hereinafter ASSIGNOR), has made an inve	• • • • • • • • • • • • • • • • • • • •		
WHEREAS, EMBRAER S.A. (hereinafter ASSIGNEE), an entity, having an office and place of business at Av. Brigadeiro Faria Lima 2170, São José dos Campos-SP, BR CEP 12227-901, has acquired an interest therein;			
NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and/or other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby confirms that he/she has sold, assigned, and transferred unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention;			
ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;			
ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and			
ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.			
AGREED and executed as noted below:			
Legal Name of Additional Joint Inventor, if any:			
(E.g., Given Name (first and middle (if any)) and Family Name or Surnam		,	
Erik Keiti	MINO	***************************************	
Inventor's Signature:	Date: June 24	,2020	
Witnessed by: Name: Kelly Kaori Matsuzaki			
Signature of witness:	Date:		
Signature of witness:	June 2	19.2020	

I/We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR §1.56. **PATENT**

RECORDED: 10/17/2020 REEL: 054086 FRAME: 0516