PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4814959

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GUILHERME LUIZ CASELATO DE SOUSA	11/09/2017
KELBERT CLEIBER DE LIMA	11/09/2017
WANDERLEY MONTORO	11/09/2017

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:	15596340

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-4439-247
NAME OF SUBMITTER:	BRYAN H. DAVIDSON
SIGNATURE:	/Bryan H. Davidson/
DATE SIGNED:	02/07/2018
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

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PATENT REEL: 044859 FRAME: 0958 504768231

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PATENT REEL: 044859 FRAME: 0959 Doc code: Oath

Document Description: Oath or declaration filed

Attorney Docket Number 8HD-4439-247

de SOUSA, Guilherme Luiz
First Named Inventor Caselato

	First Nar	ned Inventor	Caselato
INVENTOR'S DECLARATION AND 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	•	(*** ******************************	
Declaration Submitted After Initial Filing (surcharge (37 C.F.	R. § 1.16	(f)) required)	
VARIABLE ANGULAR COMPRESSION SEAL ASSEMB	LIES FOI	R MOVEABLE AII	RCRAFT COMPONENTS
(Title of the Im	vention)	***************************************	
As a below named inventor, I hereby declare that:			
This declaration is directed to: ☐ the attached application, or ☑ United States Application Number <u>15/596,340</u> filed <u>May 16.</u> ☐ PCT International application number filed on .	<u>2017</u> , or		
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 claim	ed inventi	on in the application	
I hereby acknowledge that any willful talse statement made in this declar by fine or imprisonment of not more than five (5) years, or both.	aration is p	unishable under 18	U.S.C. 1001
WHEREAS, the undersigned (hereinafter ASSIGNOR), has made an in	vention in	the Application iden	lified above.
WHEREAS, EMBRAER S.A. (hereinafter ASSIGNEE), an entity, having an office and place of business at Av. Brigadeiro Faria Lima, 2.170, São José dos Campos - SP, Brazil 12227-901, is desirous of acquiring an interest therein;			ss at Av. Brigadeiro Faria Lima,
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 sells, assigns, and transfers 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 & Vanderbye 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 INVENTOR/JOINT INVENTOR:			
(E.g., Given Name (first and middle (if any)) and Family Name or Suma Guilherme Luiz Caselato	1110)		dE SOUSA
Inventor's Signature:		Date:	/412017

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-4439-247 de SOUSA, Guilherme Luiz First Named Inventor Caselato INVENTOR'S DECLARATION AND 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 \boxtimes Declaration Submitted After Initial Filing (surcharge (37 C.F.R. § 1.16(f)) required) VARIABLE ANGULAR COMPRESSION SEAL ASSEMBLIES FOR MOVEABLE AIRCRAFT COMPONENTS (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 15/596,340 filed May 16, 2017, or PCT International application number filed on The above-identified application was made or authorized to be made by me. ! 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, 2.170, São José dos Campos - SP, Brazil 12227-901, is desirous of acquiring 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 sells, assigns, and transfers 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 a	s noted	pelow:	Market Market Commencer Co	
Legal Name of Additional பிவுரு Inventor, if any;				
(E.g., Given Name (first and	miðidle (if a	ny)) and Far	nily Name or Surname)	
Kelbert		· Letter	Cleiber	de LIMA
Inventor's Signature:	Vl	<i>)</i> /Y''		Date:
	Δ_{0HM}/V		~	09. NOV. 2017
	W.			

tWe 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 RHD-4439-247

		de SOUSA, Guilherme Luiz	
First Named Inventor Caselato			
INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILITY USING AN APPLICATION DATAS		PPLICATION (37 CFR 1.63)	
Declaration Submitted With Initial Filing	and the state of		
OR COLOR			
Declaration Submitted After Initial Filing (surcharge (37 C.F.R. §	1.16(f)) required)		
VARIABLE ANGULAR COMPRESSION SEAL ASSEMBLIE:	S FOR MOVEABLE AIRC	RAFT COMPONENTS	
(Title of the Invention	on)		
As a below named inventor, I hereby declare that:			
This declaration is directed to:			
the attached application, or	•		
United States Application Number 15/596,340 filed May 16, 2017 PCT International application number filed on	[, or		
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 in	vention in the application.		
I hereby acknowledge that any willful false statement made in this declaration	n is punishable under 18 U.S	S.C. 1001	
by fine or imprisonment of not more than five (5) years, or both.	••••••	***************************************	
WHEREAS, the undersigned (hereinafter ASSIGNOR), has made an inventi-	on in the Application identifie	ed above.	
WHEREAS, EMBRAER S.A. (hereinafter ASSIGNEE), an entity, having an office and place of business at Av. Brigadeiro Faria Lima, 2.170, São José dos Campos - SP, Brazil 12227-901, is desirous of acquiring an interest therein;			
NOW, THEREFORE, in consideration of Ten Doliars (\$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 sells, assigns, and transfers 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 patients, 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 filling 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 Sumame)	à 6	,	
Wanderley // Inventor's Signature:	A - 1 -	ONTORO	
/V	09/1	11/2017	

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 REEL: 044859 FRAME: 0962