507913602 05/18/2023 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7960728

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT				
ONVEYING PARTY	/ DATA						
		Name	Name		Execution Date		
PABLO MANUEL CA	LDERON G	OMEZ			10/20/2022		
CARLOS CASADO-N	/ONTERO				05/05/2023		
	DATA						
Name:	AIRBU	S OPERATIONS SL					
Street Address:	AVENI	AVENIDA JOHN LENNON, GETAFE					
City:		MADRID					
State/Country:	SPAIN						
Postal Code:	28906						
Application Number		17550268					
CORRESPONDENC	ΕΠΔΤΔ						
Fax Number:		(703)816-4100					
•	ll be sent to	the e-mail address first; if that I; if that is unsuccessful, it will l			2		
		703-816-4000					
		PTOMAIL@nixonvan.com	MAIL@nixonvan.com				
Correspondent Name: JEFF		JEFFRY H. NELSON					
		-	NORTH GLEBE ROAD, 11TH FLOOR				
		NIXON & VANDERHYE P.C.					
Address Line 4:		ARLINGTON, VIRGINIA 22203					
TTORNEY DOCKET	NUMBER:	JHN-6526-43	JHN-6526-43				
NAME OF SUBMITTER:		JEFFRY H. NELSON	JEFFRY H. NELSON				
SIGNATURE:		/JEFFRY H. NELSON/	/JEFFRY H. NELSON/				
DATE SIGNED:		05/18/2023	05/18/2023				
		This document serves as a	n Oath/	Declara	tion (37 CFR 1.63).		

Total Attachments: 2

source=6526-43_Executed_Dec-Asgns#page1.tif source=6526-43_Executed_Dec-Asgns#page2.tif

Decument Description: Usin or decisration filed							
	Attorney Docket Number JHN-6526-0043						
	CALDERON GOMEZ, Pablo						
	First Named Inventor Manuel						
INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILI USING AN APPLICATION DAT							
CR Declaration Submitted With Initial Filing							
Declaration Submitted After Initial Filing (surcharge (37 C.F.R. § 1.16(f)) required)							
AIRCRAFT AND METHOD OF OPERATING AN AIRCRAFT COMPRISING AN AIR SEPARATION DEVICE							
(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 17/550,268 filed Decembe PCT International application number filed on	r 14, 2021, 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 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 (hereinalter ASSIGNOR), has made an invention in the Application identified above.							
WHEREAS, Airbus Operations SL (hereinalter ASSIGNEE), an entity, having an office and place of business at Avenida John Lennon, s/n, Getafe, Madrid 28906, Spain 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 & 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 REVENTOR:	20)						
(E.g., Given Name (first and middle (if affy)) and Family Name or Sumar Pablo							
Inventor's Signature	CALDERON GOMEZ						
	Date: 20 October 2022						
Witnessed by: /// Name:							
Signature of witness:	Date:						

/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: 063682 FRAME: 0705

	Attorney Docket Number	JHN-6526-0043					
	First Named Inventor	CALDERON GOMEZ, Pablo Manuel					
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 OR Occlaration Submitted After Initial Filing (surcharge (37 C.F.R. § 1.16(f)) required)							
AIRCRAFT AND METHOD OF OPERATING AN AIRCRAFT COMPRISING AN AIR SEPARATION DEVICE							
(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 17/550,268 filed December 14, 2021, 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, Airbus Operations SL (hereinafter ASSIGNEE), an entity, having an office and place of business at Avenida John Lennon, s/n, Getafe, Madrid 28906, Spain 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 as noted below:							
Legal Name of Additional Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or/Surname)							
Carlos		RO					
Inventor's Signature:	Date:	8 MM 199 10					
CARLOS CASADO MONERO 141/4	<u> 5/05/</u>	2023					
Witnessed by: Name:							
Signature of witness:	Date:						

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

RECORDED: 05/18/2023

PATENT REEL: 063682 FRAME: 0706