505000923 07/12/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL EDWARDS	08/11/2017
ROSS SALISBURY	08/11/2017
ANTONY PEACOCK	08/14/2017

RECEIVING PARTY DATA

Name:	AIRBUS OPERATIONS LIMITED
Street Address:	PEGASUS HOUSE, AEROSPACE AVENUE, FILTON
City:	BRISTOL
State/Country:	UNITED KINGDOM
Postal Code:	BS34 7PA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16033710

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: 703-816-4000 Email: alf@nixonvan.com **Correspondent Name:** JEFFRY H. NELSON

Address Line 1: NIXON & VANDERHYE, PC

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

Address Line 4: ARLINGTON, VIRGINIA 22203

ATTORNEY DOCKET NUMBER: JHN-5065-457 **NAME OF SUBMITTER:** JEFFRY H. NELSON SIGNATURE: /JEFFRY H. NELSON/ **DATE SIGNED:** 07/12/2018 This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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Airbus Ref. 12822-US-NP

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	Docket Number			
	First Named Inventor	EDWARDS, Paul		
INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET (37 CFR 1.76)				
AN ASSEMBLY APPARATUS FOR FORMING DURING MANUFACTURE OF AN		INT		
(Title of the Invention)				
As a below named inventor, I hereby declare that:				
This declaration is directed to: ☑ the attached application, or ☐ PCT International application number PCT/file	don .			
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		iion.		
I hereby acknowledge that any willful false statement made in this declar by fine or imprisonment of not more than five (5) years, or both.	ration is punishable under	18 U.S.C. 1001		
WHEREAS, the undersigned (hereinafter ASSIGNOR), has made an in-	vention in the Application i	dentified above.		
WHEREAS, AIRBUS OPERATIONS LIMITED (hereinafter ASSIGNEE), having an office and place of business at, Pegasus House, Aerospace Avenue, Filton, Bristol, BS34 7PA, UK is desirous of acquiring an interest therein;				
THEREFORE, in consideration of other good and valuable consideratio acknowledged, the ASSIGNOR has and does sell, assigns, and transfer representatives, ASSIGNOR'S entire right, title and interest in the United the invention as described in the aforesaid application, and to the applic priority to or based thereon including any and all continuations, divisions resulting patents, together with the right of priority under the International Inter-American Convention Relating to Patents, Designs and Industrial I which the United States of America adheres, and the ASSIGNOR authorizademarks to issue the Patent to ASSIGNEE;	rs to ASSIGNEE, its succe d States of America and al ation itself and to all subse s, reissues, and substitutes al Convention for the Prote Models, and any other inte	ssors, assigns, and legal I foreign countries, in and to equent applications claiming s of the application, and all ection of Industrial Property, rnational agreements to		
ASSIGNOR agrees to execute, without further remuneration, any papers provided by ASSIGNEE that are reasonably needed to ensure ASSIGNEE'S full protection and title in and to the invention and the patents and application for the invention.				
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	me)			
Paul EDWARDS Inventor's Signature:	Daje:			
A H	3.00 506 53.5°	/08/2017		
Witnessed by; Name: /u((en LAVERNE	***************************************			
Signature of witness:	Date: 1	1 /08/2017		
American III				

Airbus Ref: 12822-US-NP

	Docket Number		
	First Named Inventor	EDWARDS, Paul	
INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET (37 CFR 1.76)			
AN ASSEMBLY APPARATUS FOR FORMING AN INTERFAY JOINT DURING MANUFACTURE OF AN AIRCRAFT			
(Title of the Invention)			
As a below named inventor, I hereby declare that:			
This declaration is directed to: ☑ the attached application, or □ PCT International application number PCT/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 claim-		ion.	
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 LIMITED (hereinafter ASSIGNEE), having an office and place of business at, Pegasus House, Aerospace Avenue, Filton, Bristol, BS34 7PA, UK is desirous of acquiring an interest therein; THEREFORE, in consideration of other good and valuable consideration, the receipt and sufficiency of which are acknowledged, the ASSIGNOR has and does sell, assigns, and transfers to 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 application itself and to all subsequent applications claiming priority to or based thereon including any and all continuations, divisions, reissues, and substitutes of the 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 authorizes and requests the Commissioner of Patents and Trademarks to issue the Patent to ASSIGNEE; ASSIGNOR agrees to execute, without further remuneration, any papers provided by ASSIGNEE that are reasonably needed to ensure ASSIGNEE'S full protection and title in and to the invention and the patents and application for the invention.			
LEGAL NAME OF INVENTOR/JOINT INVENTOR:	?		
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)			
Ross SALISBURY Inventor's Signature:	Date:		
Mentor's congrange.	uaie. //	/Aug/2017.	
Witnessed by:	ARRESTS SERVICE SCHOOL STATE OF STATE O		
Name: 751 PA/548Y			
Signature of witness	Date:	11 AUF 2017	

Airbus Ref. 12822-US-NP

	Dockel Number	1		
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	First Named Inventor	EDWARDS, Paul		
INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET (37 CFR 1.76)				
AN ASSEMBLY APPARATUS FOR FORMING AN INTERFAY JOINT DURING MANUFACTURE OF AN AIRCRAFT				
(Title of the Invention)				
As a below named inventor, I hereby declare that:				
This declaration is directed to: ☑ the attached application, or □ PCT International application number PCT/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 claim	ed invention in the applica	tion.		
I hereby acknowledge that any willful false statement made in this declar by fine or imprisonment of not more than five (5) years, or both.	aration is punishable under	18 U.S.C. 1001		
WHEREAS, the undersigned (hereinafter ASSIGNOR), has made an in	vention in the Application	dentified above.		
WHEREAS, AIRBUS OPERATIONS LIMITED (hereinafter ASSIGNEE House, Aerospace Avenue, Filton, Bristol, BS34 7PA, UK is desirou				
THEREFORE, in consideration of other good and valuable consideration, the receipt and sufficiency of which are acknowledged, the ASSIGNOR has and does sell, assigns, and transfers to 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 application itself and to all subsequent applications claiming priority to or based thereon including any and all continuations, divisions, reissues, and substitutes of the 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 authorizes and requests the Commissioner of Patents and Trademarks to issue the Patent to ASSIGNEE:				
ASSIGNOR agrees to execute, without further remuneration, any papers provided by ASSIGNEE that are reasonably needed to ensure ASSIGNEE'S full protection and title in and to the invention and the patents and application for the invention.				
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 Surname)				
Antony PEACOCK				
Inventor's Signature	Date:	140817		
Witnessed by:				
Name: PHILIP CRUMPUGE				
Name: PHILIP CRUMPUSK Signature of witness: D/WMY	Date: (14/8/2017		

PATENT REEL: 046333 FRAME: 0889

RECORDED: 07/12/2018