PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6332645

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BENOÎT PENVEN	09/30/2020
GUILLAUME VIVIEN	12/09/2019
NICOLAS FORDOS	12/09/2019
JAGO PRIDIE	12/09/2019

RECEIVING PARTY DATA

Name:	AIRBUS OPERATIONS S.A.S.
Street Address:	316 ROUTE DE BAYONNE
Internal Address:	CEDEX 09
City:	TOULOUSE
State/Country:	FRANCE
Postal Code:	31060

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16704507

CORRESPONDENCE DATA

Fax Number: (908)654-7866

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: (908) 654-5000

Email: assignment@lernerdavid.com

Correspondent Name: LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP

Address Line 1: 20 COMMERCE DR.

Address Line 4: CRANFORD, NEW JERSEY 07016

ATTORNEY DOCKET NUMBER:	AIROP 3.0F-134
NAME OF SUBMITTER:	KATHLEEN REYNOLDS
SIGNATURE:	/Kathleen Reynolds/
DATE SIGNED: 10/02/2020	
This document serves as an Oath/Declaration (37 CFR 1.63).	
	•

Total Attachments: 4

PATENT REEL: 053958 FRAME: 0135

506285897

source=14613 executed US decl assignments#page1.tif
source=14613 executed US decl assignments#page2.tif
source=14613 executed US decl assignments#page3.tif
source=14613 executed US decl assignments#page4.tif

PATENT REEL: 053958 FRAME: 0136

Attorney Docket No.	AIROP 3.0F-134	Airbus Referenc	e No. 14613	
Title of the Invention ("Invention")	Method For Manufacturing An Aircraft Centre Wing Box Including At Least One Stiffener Having At Least One Through-Hole And Aircraft Centre Wing Box Obtained Using Said Method			
Legal Name of Inventor ("Inventor")	Jago Pridie			
Assignee ("Assignee")	Airbus Operations S.A.S., incorporated or otherwise formed in Toulouse, France, and having a place of business at 315 route de Bayonne; Cedex 09; 31060 Toulouse; FRANCE			
	D	ECLARATION		
As named inventor, I hereby declare	that:			
This declaration is directed to:				
The attached Applic				
x United States Appli filed on Decen	cation Number or PCT Internation	al Application Number	16/704,507	
that the above-identified Application	is/was made or authorized to be r	nade by me;		
that I believe I am the original inven	ter or an original joint inventor of	a claimed invention in the abo	ve-identified Application; and	
that I hereby acknowledge that any to more than five (5) years, or both.	willful false statement made in this	declaration is punishable und	er 18 U.S.C. 1001 by fine or imprisonment of not	
	Δ	<u>SSIGNMENT</u>		
IN ADDITION TO MAKING THIS memorializing its acquisition further			iring, or has acquired and is desirous of Application.	
NOW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged. I agree to assign, and hereby do assign, to Assignee my entire right, title and interest in and to the Application in the United States of America and all other countries, including any and all inventions, discoveries and other subject matter described therein, any divisional, continuation, continuation-in-part, conversion, non-provisional, substitute, reissue, re-examination certificate following Inter Partes Review, certificate following Post Grant Review, all other applications claiming priority to or benefit of the Application pursuant to any law or treaty, and any patent issuing from any of the foregoing. I agree to assign, and hereby do assign, to Assignee the right to claim such priority or benefit. I have not previously conveyed, nor am I aware of an obligation to convey, my rights in the Application to a third party. I hereby authorize the U.S. Patent and Trademark Office, and any other governmental agency in the world, to issue to Assignee all patents resulting from the Application and to record Assignee's convership thereof. At Assignee's reasonable request I agree, without further remuneration, to execute and deliver documents prepared at Assignee's expense and to provide other cooperation, such as testimony, as may be reasonably required to evidence or protect Assignee's rights in the Application. Assignee may assign or transfer all or part of its rights set forth herein in its sole discretion. I agree that the Assignee may affix its signature to this document as well as any other indicia of its acceptance of the provisions hereof. If any provision herein is unenforceable, the requirements of the provision most closely reflecting the purpose of the offending provision.				
09/12/19		(Si)		
(Date)		(Si	gnature)	
WARNING According to 37 C.F.R. 1.63 (c), "[a] person may not execute an oath or declaration unless the person has reviewed and understands the contents of the application, including claims and is aware of the duty to disclose to the Office all information known to be material to patentability as defined in 1.56."				

An Application Data Sheet (PTO/SB/14 or Equivalent) naming the entire inventiveness entity must accompany this form unless previously submitted.

	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	200000000000000000000000000000000000000	*************************	^^^^
Attorney Docket No.	AIROP 3.0F-134	Airbus Referei	nce No. 14613	***************************************
Title of the Invention ("Invention")	Method For Manufacturing An Aircraft Centre Wing Box Including At Least One Stiffener Having At Least One Through-Hole And Aircraft Centre Wing Box Obtained Using Said Method			
Logs! Name of Inventor ("Inventor")	Benoît Penven			
Assignce ("Assignce")	Airbus Operations S.A.S., incorporated or niherwise formed in Youlouse, France, and having a place of business at 316 route de Bayonne; Cedex 09, 31060 Toulouse, FRANCE			
-	2	ECLABATION		
As named inventor. I hereby declare t	that:			
This declaration is directed to				
The attached Applies				
x United States Applied States Applied On Decem	ation Number or PCT Internation ber 5, 2019	al Application Number	16/704,507	
that the above-identified Application				
that I believe I am the original invent	or or an original joint inventor of	a claimed invention in the al	pove-identified Application	on; and
that I hereby acknowledge that any w more than five (5) years, or both	difful false statement made in this	declaration is punishable un	der 18 U.S.C. 1001 by fi	ne or imprisonment of not
	à	ASSIGNMENT		
IN ADDITION TO MAKING THIS DECLARATION, WHEREAS the Assignee is desirons of acquiring, or has acquired and is desirons of memorializing its acquisition further herein, my entire right, title and interest in the above-identified Application.				
NOW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged. I agree to assign, and hereby do assign, to Assignee my entire right, title and interest in and to the Application in the United States of America and all other countries, including any and all inventions, discoveries and other subject matter described therein, any divisional, continuation, continuation—in-part, conversion, non-provisional, substitute, reissue, re-examination certificate following Inter Partes Review, certificate following. Post Grant Review, all other applications claiming priority to or benefit of the Application pursuant to any law or treaty, and any patent issuing from any of the foregoing. I agree to assign, and hereby do assign, to Assignee the right to claim such priority or benefit. I have not previously conveyed, nor am I aware of an obligation to convey, my rights in the Application to a third party. I hereby authorize the U.S. Patent and Trademark Office, and any other governmental agency in the world, to issue to Assignee all patents resulting from the Application and to record Assignee's ownership thereof. At Assignee's reasonable request I agree, without further remuneration, to execute and deliver documents prepared at Assignee's expense and to provide other cooperation, such as testimony, as may be reasonably required to evidence or protect Assignee's rights in the Application. Assignee's may assign or transfer all or part of its rights set forth herem in its sole discretion. I agree that the Assignee may affix its signature to this document as well as any other indicia of its acceptance of the provisions hereof if any provision herein is unenforceable, the requirements of the provision shall remain to the full extent permissible by law and the offending portions thereof shall be deemed replaced, to the extent possible, with a provision most closely reflecting the purpose of the frenching revision:				
September	30, 2020			aprilia.
(Date) WARNING According to 37 C.F.R. 1.63 (c), "[a] person may not execute an oath or declaration unless the person has reviewed and understands the contents of the application including claims and is aware of the duty to disclose to the Office all information known to be inaternal to patentability as defined in 1.56."				

An Application Data Sheet (PTO/SB/14 or Equivalent) naming the entire inventiveness entity must accompany this form unless previously submitted.

Attorney Docket No.	AIROP 3.0F-134	Airbus Reference No.	14613		
Title of the Invention ("Invention")	Method For Manufacturing An Aircraft Centre Wing Box Including At Least One Stiffener Having At Least One Through-Hole And Aircraft Centre Wing Box Obtained Using Said Method				
Legal Name of Inventor ("Inventor")	Guillaume Vivien				
Assignee ("Assignee")	Airbus Operations S.A.S., incorporated or otherwise formed in Toulouse, France, and having a place of business at 316 route de Bayonne; Cedex 09; 31060 Toulouse; FRANCE				
	DECLARA	TION			
filed on Decen			07		
	itor or an original joint inventor of a claimed		Application; and		
`	willful false statement made in this declarati		•		
	ASSIGNN	<u>IENT</u>			
	DECLARATION, WHEREAS the Assigner herein, my entire right, title and interest in		acquired and is desirous of		
NOW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged, I agree to assign, and hereby do assign, to Assignee my entire right, title and interest in and to the Application in the United States of America and all other countries, including any and all inventions, discoveries and other subject matter described therein, any divisional, continuation, continuation-in-part, conversion, non-provisional, substitute, reissue, re-examination certificate following Inter Partes Review, certificate following Post Grant Review, all other applications claiming priority to or benefit of the Application pursuant to any law or treaty, and any patent issuing from any of the foregoing. I agree to assign, and hereby do assign, to Assignee the right to claim such priority or benefit. I have not previously conveyed, nor am I aware of an obligation to convey, my rights in the Application to a third party. I hereby authorize the U.S. Patent and Trademark Office, and any other governmental agency in the world, to issue to Assignee all patents resulting from the Application and to record Assignee's ownership thereof. At Assignee's reasonable request I agree, without further remuneration, to execute and deliver documents prepared at Assignee's expense and to provide other cooperation, such as testimony, as may be reasonably required to evidence or protect Assignee's rights in the Application. Assignee may assign or transfer all or part of its rights set forth herein in its sole discretion. I agree that the Assignee may affix its signature to this document as well as any other indicia of its acceptance of the provisions hereof shall be deemed replaced, to the extent possible, with a provision most closely reflecting the purpose of the offending provision. (Signature)					
	WARNI person may not execute an oath or declaration to only to disclose to the Office all information kno	inless the person has reviewed and i			

An Application Data Sheet (PTO/SB/14 or Equivalent) naming the entire inventiveness entity must accompany this form unless previously submitted.

	***************************************	V-V-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0	***************************************	
Attorney Docket No.	AIROP 3.0F-134	Airbus Reference	ce No.	14613
Title of the Invention ("Invention")	Method For Manufacturing An Aircraft Centre Wing Box Including At Least One Stiffener Having At Least One Through-Hole And Aircraft Centre Wing Box Obtained Using Said Method			
Legal Name of Inventor ("Inventor")	Nicolas Fordos			
Assignee ("Assignee")	Airbus Operations S.A.S., incorporated or otherwise formed in Toulouse, France, and having a place of business at 316 route de Bayonne; Cedex 09; 31060 Toulouse; FRANCE			
	DI	<u>ECLARATION</u>		
As named inventor, I hereby declare	that:			
This declaration is directed to:				
The attached Applic	ation			
	ation Number or PCT Internationaliber 5, 2019	nl Application Number	16/704,5	07
that the above-identified Application		ade by me;		
that I believe I am the original invent	or or an original joint inventor of a	claimed invention in the abo	ove-identified	Application; and
that I hereby acknowledge that any wmore than five (5) years, or both.	villful false statement made in this	declaration is punishable und	ler 18 U.S.C.	1001 by fine or imprisonment of not
	<u>A</u> :	<u>ssignment</u>		
IN ADDITION TO MAKING THIS DECLARATION, WHEREAS the Assignee is desirous of acquiring, or has acquired and is desirous of memorializing its acquisition further herein, my entire right, title and interest in the above-identified Application.				
NOW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged. I agree to assign, and hereby do assign, to Assignee my entire right, title and interest in and to the Application in the United States of America and all other countries, including any and all inventions, discoveries and other subject matter described therein, any divisional, continuation, continuation-in-part, conversion, non-provisional, substitute, reissue, re-examination certificate following Inter Partes Review, certificate following Post Grant Review, all other applications claiming priority to or benefit of the Application pursuant to any law or treaty, and any patent issuing from any of the foregoing. I agree to assign, and hereby do assign, to Assignee the right to claim such priority or benefit. I have not previously conveyed, nor am I aware of an obligation to convey, my rights in the Application to a third party. I hereby authorize the U.S. Patent and Trademark Office, and any other governmental agency in the world, to issue to Assignee all patents resulting from the Application and to record Assignee's ownership thereof. At Assignee's reasonable request I agree, without further remuneration, to execute and deliver documents prepared at Assignee's expense and to provide other cooperation, such as testimony, as may be reasonably required to evidence or protect Assignee's rights in the Application. Assignee may assign or transfer all or part of its rights set forth herein in its sole discretion. I agree that the Assignee may affix its signature to this document as well as any other indicia of its acceptance of the provisions hereof shall be deemed replaced, to the extent possible, with a provision most closely reflecting the purpose of the offending provision.				
Th december 1 (Date)	3A		_dane-gar	necessary and the second secon
(Date)	***************************************	(Si	gnature)	чалалалияличного
WARNING According to 37 C.F.R. 1.63 (c), "[a] person may not execute an oath or declaration unless the person has reviewed and understands the contents of the application, including claims and is aware of the duty to disclose to the Office all information known to be material to patentability as defined in 1.56."				

An Application Data Sheet (PTO/SB/14 or Equivalent) naming the entire inventiveness entity must accompany this form unless previously submitted.

PATENT RECORDED: 10/02/2020 REEL: 053958 FRAME: 0140