## 505948674 03/04/2020

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5995393

SUBMISSION TYPE:		NE	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASS	ASSIGNMENT				
ONVEYING PARTY D	ΔΤΑ						
		Nam	e			Exec	ution Date
PAUL JÖRN				02/24/	2020		
MARKUS MÜLLER						03/02/	2020
	ΑΤΑ						
Name:	AIRBUS	AIRBUS OPERATIONS GMBH					
Street Address:	KREET	SLAG 10					
City:	НАМВ	HAMBURG					
State/Country:	GERMA	GERMANY					
Postal Code:	21129						
		16702277	Number		]		
Property Type					7		
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Application Number:		16793277			]		
Application Number: CORRESPONDENCE I	DATA	(312)360-	9315		]		
Application Number: CORRESPONDENCE I Fax Number: Correspondence will b	DATA be sent to	(312)360- o the e-ma	9315 hil address first; if th				be sent
Application Number: CORRESPONDENCE I Fax Number: Correspondence will k using a fax number, if	DATA be sent to provideo	(312)360- o the e-ma	9315 hil address first; if th s unsuccessful, it wi				be sent
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## COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET

Attorney, Docket No.	5438.137848	Airbus Reference No.	16205-US-NP					
Legal Name of Inventor ("Inventor")	Paul JÖRN							
Assignee ("Assignee")	Airbus Operations GmbH, incorporated or otherwise formed in Germany, having a place of business at Kreetslag 10, 21129 Hamburg, Germany							
DECLARATION								
As named inventor, I hereby declare that:								
This declaration is directed to: X United States Application identified with the above Title and attorney docket number: <b>5438.137848</b>								
that the above-identified Application is/was made or authorized to be made by me;								
that I believe I am the original inventor or an original joint inventor of a claimed invention in the above-identified Application; and								
that 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.								
ASSIGNMENT								
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.								
assign, to Assignee my entire rig including any and all inventions, conversion, non-provisional, sub- Review, all other applications cla of the foregoing. Lagree to assig conveyed, nor am Laware of an Trademark Office, and any other record Assignee's ownership the documents prepared at Assignee evidence or protect Assignee's ri discretion. Lagree that the Assig hereof. If any provision herein is offending portions thereof shall b offending provision.	in, and hereby do assign, to Assigne obligation to convey, my rights in the governmental agency in the world, t reof. At Assignee's reasonable requ e's expense and to provide other coo ghts in the Application. Assignee ma nee may affix its signature to this do unenforceable, the requirements of the se deemed replaced, to the extent po	dication in the United States of Au described therein, any divisional cate following Inter Partes Revie lication pursuant to any law or tree e the right to claim such priority of Application to a third party. I here o issue to Assignee all patents re est I agree, without further remur peration, such as testimony, as n y assign or transfer all or part of i sument as well as any other indic he provision shall remain to the f ssible, with a provision most clos	merica and all other countries, , continuation, continuation-in-part, w, certificate following Post Grant eaty, and any patent issuing from any or benefit. I have not previously reby authorize the U.S. Patent and esuiting from the Application and to neration, to execute and deliver may be reasonably required to its rights set forth herein in its sole ia of its acceptance of the provisions ull extent permissible by law and the rely reflecting the purpose of the					
24,02	.2020	(Signature)						
WARNING According to 37 C.F.R. 1.63 (c), "[a] person may not execute an eath 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 REEL: 052007 FRAME: 0949

## COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET

Attorney, Docket No	5438.137848	Airbus Reference No.	16205-US-NP					
Legal Name of Inventor ("Inventor")	Markus MÜLLER							
Assignee ("Assignee")	Airbus Operations GmbH, incorporated or otherwise formed in Germany, having a place of business at Kreetslag 10, 21129 Hamburg, Germany							
DECLARATION								
As named inventor, I hereby declare that:								
This declaration is directed to:	lication identified with the above Titl	e and attorney docket number: 54	38.137848					
that the above-identified Application is/was made or authorized to be made by me;								
that I believe I am the original inventor or an original joint inventor of a claimed invention in the above-identified Application; and								
that 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.								
ASSIGNMENT								
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.								
assign, to Assignee my entire rigi including any and all inventions, is conversion, non-provisional, subs Review, all other applications cla of the foregoing. I agree to assig conveyed, nor am I aware of an of Trademark Office, and any other record Assignee's ownership the documents prepared at Assignee evidence or protect Assignee's ri discretion. I agree that the Assignee's hereof. If any provision herein is	in, and hereby do assign, to Assigne obligation to convey, my rights in the governmental agency in the world, i reof. At Assignee's reasonable requ second second to provide other coor ghts in the Application. Assignee may nee may affix its signature to this do unenforceable, the requirements of e deemed replaced, to the extent po	blication in the United States of Ar described therein, any divisional, icate following Inter Partes Review offication pursuant to any law or tre- te the right to claim such priority o Application to a third party. I her is issue to Assignee all patents re- test I agree, without further remun operation, such as testimony, as n ay assign or transfer all or part of I cument as well as any other indici the provision shall remain to the fi- possible, with a provision most clos	nerica and all other countries, continuation, continuation-in-part, w, certificate following Post Grant aty, and any patent issuing from any r benefit. I have not previously eby authorize the U.S. Patent and sulting from the Application and to eration, to execute and deliver hay be reasonably required to ts rights set forth herein in its sole a of its acceptance of the provisions ull extent permissible by law and the ely reflecting the purpose of the					
(Date)		(Signature)						
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.

RECORDED: 03/04/2020