505027044 07/30/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5073794

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LUC EMBERGER	06/21/2018
JULIE FACON	07/13/2018

RECEIVING PARTY DATA

Name:	AIRBUS OPERATIONS (S.A.S.)	
Street Address:	316 route de Bayonne	
City:	Toulouse	
State/Country:	FRANCE	
Postal Code:	F-31060	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14955009

CORRESPONDENCE DATA

Fax Number: (919)419-0383

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: 919-493-8000

Email: syoumans@jwth.com
Correspondent Name: JEFFREY L. WILSON

Address Line 1: 3015 CARRINGTON MILL BOULEVARD

Address Line 2: SUITE 550

Address Line 4: MORRISVILLE, NORTH CAROLINA 27560

ATTORNEY DOCKET NUMBER:	1834/59
NAME OF SUBMITTER:	SHELLEY YOUMANS
SIGNATURE:	/Shelley Youmans/
DATE SIGNED:	07/30/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

source=ASSIGN_1834-59#page1.tif source=ASSIGN_1834-59#page2.tif

PATENT 505027044 REEL: 046503 FRAME: 0475

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

Attorney Docket No.	1834/59	Airbus Reference No.	10100
Title of the Invention ("Invention")	AIRCRAFT COMMUNICATION	SYSTEMS AND METHODS	
Legal Name of Inventor			
("Inventor")	Luc Emberger		
Assignee ("Assignee")	Airbus Operations (S.A.S.), incorpo route de Bayonne, 31060 Toulouse		and having a place of business at 316,
	DECL	ARATION	
As named inventor, I hereby dec	fare that:		
This declaration is directed to:			
The attached App OR	plication		
United States Ap	olication Number or PCT Internation	al Application Number <u>14/955</u>	009
8	ember 30, 2015		
that the above-identified Applicat	tion is/was made or authorized to be	made by me;	
that I believe I am the original in	ventor or an original joint inventor of	a claimed invention in the above-io	lentified Application; and
that I hereby acknowledge that a imprisonment of not more than fi	iny wiitful false statement made in thive (5) years, or both.	is declaration is punishable under	18 U.S.C. 1001 by fine or
	ASS:	GNMENT	
	DECLARATION, WHEREAS the A her herein, my entire right, title and i		
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. If any provision herein is unenforceable, the requirements of the provision shall remain to the full extent permissible by law and the offending provision.			
21/	06/18	LAMOTE	Courses.
(Date)	•••••••••••••••••••••••••••••••••••••••	(Signatyre)	•••••
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 REEL: 046503 FRAME: 0476

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

Attoursey Docket No. 1834/69 Airbus Reference No. 10100 Title of the Invention ("Invention") ARCRAFT COMMUNICATION SYSTEMS AND METHODS Legal Name of Inventor ("Invinitor") Julie Facon Assignee ("Assignee") Airbus Operations (S.A.S.), incorporated or otherwise formed in France, and having a place of business at 318, route de Bayonne, 31660 Toulouse, France DECLARATION As named inventor, I hereby decistre that: This decistration is directed to: The decistration is directed to: United States Application Number or PCT International Application Number 14/955,009 filled on November 30, 2015 That the above-identified Application is/was made or authorized to be made by me; that I betisse I am the original inventor or an original joint inventor of a claimed invention in the above-identified Application; and that I betisse I am the original airwardor or an original joint inventor of a claimed invention in the above-identified Application; and that I betisse I am the original inventor or an original joint inventor of a claimed invention in the above-identified Application; and that I heristy acknowledge that any willful false statement made in this decisration 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 Assignes is desirous of acquiring, or has acquired and is desirous of memoralishing its acquisition tumber hereit, my entire right, title and interest in the above-identified Application. NOVY, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledge. I agree to assign, and hereby decisione my enter right, title and interest in and to the Application is the United States of America and all other courtena, including any and all inventions, discoveries and other subject mater described herein, any devisional, continuation, continuation-in-past, conversament, no provisional, substitute, resissue, re-assimilation certificate following inter Parts Review, cutif	<u>/~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</u>	WWW.0000000000000000000000000000000000	
Legal Name of Inventor ("friventor") Julie Facon Assignee ("Assignee") Astitus Operations (S.A.S.), incorporated or otherwise formed in France, and having a place of business at 316, route de Bayonne, 31060 Toulouse, France DECLARATION As named inventor, I hereby declare that: This declaration is directed to: The attached Application OR Winted States Application Number or PCT International Application Number 14/955,009 filled on November 30, 2015 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 destrous of acquiring, or has acquired and is destrous of memorializing its acquisition further herein, my entire right, title and interest in he above-identified Application. NOW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged. I signee 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 subped matter described herein, any divisional continuation-in-part, conversion, non-provisional, substitute, reissue, re-examination certificate following inter Parles Review, enter girth, title and interest in and to the Application in the United States of America and all other countries, including any and all inventions delineng priority to or benefit of the Application on the United States of America and all other countries, or provisional, substitute, reissue, re-examination certificate following inter Parles Review, purpose of the December of Assignee in a pulpication and to receive in th	Attorney Docket No.	1834/59 Airbus Reference No. 10100	
Assignee ('Assignee') Arbus Operations (S.A.S.), incorporated or otherwise formed in France, and having a place of business at 318, notice of Bayerine, 31960 Toutiouse, France DECLARATION	Title of the Invention ("Invention")	AIRCRAFT COMMUNICATION SYSTEMS AND METHODS	
Assignee ('Assignee') Arbus Operations (S.A.S.), incorporated or otherwise formed in France, and having a place of business at 318, route de Bayerne, 31960 Toulouse, France DECLARATION As named inventor, I hereby declare that: This declaration is directed to: The attached Application United States Application Number or PCT international Application Number 14/955,009 filed on November 30, 2015 That the sbove-identified Application is always made or authorized to be made by me; that I betieve I am the original inventor or an original joint inventor of a claimed invention in the above-identified Application, and that I betieve I am the original inventor or an original joint inventor of a claimed invention in the above-identified Application, and that I betieve I am the original inventor or an original joint inventor of a claimed invention in the above-identified Application, and that I betieve I am the original inventor or an original joint inventor of a claimed invention in the above-identified Application, and that I betieve I am the original inventor or an original joint inventor of a claimed invention in the United States of American Application or International Internation Inte	, ~	fulla Farren	
DECLARATION As named inventor, I hereby declare that: This declaration is directed to: The attached Application OR United States Application Number or PCT International Application Number 14/955,009 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. NOW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged. I agree to assign, and hereby do assign, and sense the resistance of the receipt of which is hereby acknowledged. I agree to assign, and hereby do conversion, non-provisional, substitute, resiste, re-examination certificate following intelled States of America and all other countries, including any and all inventions, discoveries and other subject marter described therein, any divisional, continuation, continuation,-lo-part, conversion, non-provisional, substitute, resiste, re-examination certificate following hiere Parles Review, all other applications claiming provity to or benefit of the Application in the United States of America and all other countries, including any and all inventions claiming provity to or benefit of the Application pursuant to any taw or treaty, and any patient issuing from any of the foregoing. I agree to assign, and hereby to assign, to Assignee the right to lamb such priority penetrificate for pursuant or any taw or treaty, and any patient issuing from any of the foregoing. I agree to assign, and hereby to assign, to Assignee the right to lam	· ·	Airbus Operations (S.A.S.), incorporated or otherwise formed in France, and having a place of business at 316.	
As named inventor, I hereby declare that: This declaration is directed to: The attached Application R United States Application Number or PCT International Application Number filiad on November 30, 2015 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. 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 offer countries, including any and all inventions, discoveries and other subject mater described therein, any divisional, continuation, continuation, continuation, continuation, continuation, continuation, continuation, and all internations, discoveries and other subject mater described therein to any law or treaty, and any patient 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 obbigation to convey. my rights in the Application pursuant to any law or treaty, and any patient issuing from the Application and to recover any and all preventions of an obbigation to convey, my rights in the Application pursuant to any law or treaty and the provision of an obbigation to convey. my rights in the Application pursuant to any law or the recover the pursuance of a posterior and publis		route de Bayonne, 31980 Youlouse, France	
The attached Application The attached Application The attached Application The attached Application Number or PCT International Application Number International Application Number or PCT International Application Number International Application International Application Number International Application International Application Number International Application International International Application International Int		······································	
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United States Application Number or PCT International Application Number 14/955,009 filed on November 30, 2015 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. 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 Parts eview, certificate following not part of its inventor of the foregoing. I agree to assign, and hereby do assign, to Assignee the right to claim such privary 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 record Assignee's ownership thereof. At Assignee's reasonable request 1 agree, without further part by the reasonable required to audience or protect Assignee's rights in the Application. Assignee may assign or transfer all or part of its rights set forth there in its sole audience or protect Assignee's rights in the Application. Assignee may assign or transfer all or part of its rights set forth there in its sole audience or protect	(-	ication	
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PATENT

REEL: 046503 FRAME: 0477