505015319 07/23/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT5062067 Stylesheet Version v1.2

SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SYLVAIN RAYNAUD	07/17/2018
JEAN-CLAUDE MERE	06/12/2018
SIMON SELLEM	07/16/2018

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:	15781932

CORRESPONDENCE DATA

Fax Number: (908)654-0415

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) 518-6357

Email: assignment@lernerdavid.com

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

Address Line 1: 600 SOUTH AVENUE WEST

Address Line 4: WESTFIELD, NEW JERSEY 07090

ATTORNEY DOCKET NUMBER:	AIROP 3.3F-094
NAME OF SUBMITTER:	MELINDA C. CORMIER
SIGNATURE:	/Melinda C. Cormier/
DATE SIGNED:	07/23/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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PATENT REEL: 046426 FRAME: 0824 source=executed comb decl assn#page2.tif source=executed comb decl assn#page3.tif

> PATENT REEL: 046426 FRAME: 0825

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

PODGETTE CONTRACTOR AND		
Attorney, Docket No.	AIROF 3.3F-094	
Title of the Invention ("Invention")	ASSEMBLY FOR THE FLIGHT MANAGEMENT OF AN AIRCRAFT AND METHOD FOR MONITORING GUIDANCE INSTRUCTIONS FOR SUCH AN ASSEMBLY	
Legal Name of Inventor ("Inventor")	Sylvain Raynaud	
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	
	DECLARATION	
As named inventor, I hereby deci	are that:	
This declaration is directed to:		
The attached App	lication	
X United States App	olication Number or PCT International Application Number <u>15/781,932</u> 6, 2018	
8	ion is/was made or authorized to be made by me;	
that I believe I am the original inv	entor or an original joint inventor of a claimed invention in the above-identified Application; and	
that I hereby acknowledge that all imprisonment of not more than five	ny willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or ve (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 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 most closely reflecting the purpose of the offending provision.		
19/07/2018	(Sonature)	
(Date)	(Signature)	
MIAPARA		
WARNING According to 37 C.F.R. § 1.93(c), "[a] person may not execute an oath or declaration unless the person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in §1.56."		
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An Application Data Sheet (PTO/SB/14 or Equivalent) naming the entire inventiveness entity must accompany this form unless previously submitted.

PATENT REEL: 046426 FRAME: 0826

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

Attorney, Docket No.	AIROP 3.3F-094	
Title of the Invention ("Invention")	ASSEMBLY FOR THE FLIGHT MANAGEMENT OF AN AIRCRAFT AND METHOD FOR MONITORING GUIDANCE INSTRUCTIONS FOR SUCH AN ASSEMBLY	
Legal Name of Inventor ("Inventor")	Simon Sellem	
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	
	<u>DECLARATION</u>	
As named inventor, I hereby decl	are that:	
This declaration is directed to:		
The attached App	lication	
OR X United States Application Number or PCT International Application Number 15/781,932 filed on June 6, 2018		
that the above-identified Applicati	ion is/was made or authorized to be made by me;	
that I believe I am the original inv	entor 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.		
	<u>ASSIGNMENT</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, 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 portions thereof shall be deemed replaced, to the extent possible, with a provision most closely reflecting the purpose of the offending provision.		
(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 the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to petentability 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: 046426 FRAME: 0827

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

Attorney, Docket No.	AIROP 3.3F-094	
Title of the Invention ("Invention")	ASSEMBLY FOR THE FLIGHT MANAGEMENT OF AN AIRCRAFT AND METHOD FOR MONITORING GUIDANCE INSTRUCTIONS FOR SUCH AN ASSEMBLY	
Legal Name of Inventor		
("inventor")	Jean-Claude Mere	
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	
	DECLARATION	
As named inventor, I hereby decl	are that	
This declaration is directed to:	016-335a.	
The attached App	lication	
x United States App	lication Number or PCT International Application Number 15/781 932	
filed on June (lication Number or PCT International Application Number <u>15/781.932</u> 3, 2018	
	ion is/was made or authorized to be made by me;	
that I believe I am the original inv	entor 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.		
	<u>ASSIGNMENT</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 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 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 indical 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 iaw and the offending portions thereof shall be deemed replaced, to the extent possible, with a provision most closely reflecting the purpose of the offending provision.		
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 the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in §1.56."		
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An Application Data Sheet (PTO/SB/14 or Equivalent) naming the entire inventiveness entity must accompany this form unless previously submitted.

PATENT RECORDED: 07/23/2018 REEL: 046426 FRAME: 0828