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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5993836

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CLÉMENT CHIROL	01/09/2017
PATRICIA MORGUE	01/06/2017
MANUEL PAREDES	02/24/2017
SIMON DOLS	01/10/2017

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16803595

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.

9194938000 Phone: Email: djones@jwth.com

JEFFREY L. WILSON, JENKINS WILSON TAYLOR & HUNT **Correspondent Name:**

3015 CARRINGTON MILL BOULEVARD Address Line 1:

SUITE 550 Address Line 2:

Address Line 4: MORRISVILLE, NORTH CAROLINA 27560

ATTORNEY DOCKET NUMBER:	3032/25/2 DIV
NAME OF SUBMITTER:	DEBRA C. JONES
SIGNATURE:	/Debra C. Jones/
DATE SIGNED:	03/03/2020

Total Attachments: 4

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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.

3032/25

Airbus Reference No.

B150230USA-LK/JMO

Title of the invention ("Invention")

METHOD AND DEVICE FOR MONITORING THE CLAMPING OF AN ASSEMBLY BY A

THREADED FASTENER

Legal Name of Inventor ("Inventor")

Manuel Paredes

Assignee ("Assignee")

Airbus Operations (S.A.S.), incorporated or otherwise formed in France, and having a place of business at 316

Route de Bayonne, 31060 Youlouse, France

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: 3032/2

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, an-part, conversion, non-provisional, substitute, reissue, re-examination certificate following liner 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-fibe purpose of the

24/62/2017

WARNING

(Signature

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.

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

Attomey, Docket No.

3032/25

Airbus Reference No.

8150230USA-LK/JMO

Title of the Invention ("Invention")

METHOD AND DEVICE FOR MONITORING THE CLAMPING OF AN ASSEMBLY BY A

THREADED FASTENER

Legal Name of Inventor ("inventor")

or <u>Simon Dols</u>

Assignee ("Assignee")

Aixbus Operations (S.A.%), 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:

X United States Application identified with the above Title and attorney docket number: 3032/2

that the above-identified Application is/was made or authorized to be made by me;

that it 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 Parles 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 parly. 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.

(Date)

(Signature)

10/01/2017

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.

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION (37 CFR 1.81) USING AN APPLICATION DATA SHEET

Attorney, Oschet No. 368 2728 Airbury Reference No. 815823(XJSA-LKJJMC)

The of the Invention Cinvention? METHOD AND DEVICE FOR MONITORING THE CLAMPING OF AN ASSEMBLY BY A

THREADED FASTENER

Legal Name of Inventor

("inventor")

Patricia Morque

Assigner: ("Assignee") Airbus Operations (S.A.S.), incorporated or otherwise formed in France, and having a place of business at 016

Route de Bayannie, 31060 Youlouse, France

DECLARATION

As named inventor, I hereby declare that:

<u>06-01-2013</u>

This declaration is directed to

X United States Application identified with the above Tale and attorney docket number 3032/2

that the above-identified Application is/was made or authorized to be made by me.

that I believe Lam the original inventor or an original joint inventor of a claimed invention in the acover identified Application, and

that I heratly acknowledge that any willful talse statement made in this declaration is punishable under 18 U.S.C. 1001 by line or imprisonment of not more than live (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 intermedializing its acquiristion 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, if 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 continuation, continuation, continuation, continuation, continuation, continuation, continuation, continuation continuation, continuation of an expension and to continuation of an obligation to convey my original to the convex to the continuation to a third provision thereby depends of an obligation to convey my original to the convex to the convex to the convex to an original to the convex to

WARNING

(Signalure)

According to 37 C.F.R. 1.60 (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 paternapisty as defined in 1.68."

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

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

Attorney, Docket No.

3032/25

Airbus Reference No.

B150230USA-LK/JMO

Title of the invention ("Invention")

METHOD AND DEVICE FOR MONITORING THE CLAMPING OF AN ASSEMBLY BY A

THREADED FASTENER

Legal Name of Inventor

("Inventor")

Clément Chirol

Assignee ("Assignee")

Airbus 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:

X United States Application Identified with the above Title and attorney docket number: 3032/25

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 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.

09/0//20/7 (Date)

WARNING

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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: 051995 FRAME: 0975

RECORDED: 03/03/2020