PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

Stylesheet Version v1.2

EPAS ID: PAT4477930

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ICHWAN ZUARDY	04/11/2017
THOMAS HOFFMEISTER	04/12/2017
AXEL SIEGFRIED HERRMANN	05/05/2017
MARKUS MÜLLER	04/05/2017

RECEIVING PARTY DATA

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Street Address:	KREETSLAG 10
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State/Country:	GERMANY
Postal Code:	21129

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15361292

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	1843/102 PCT/US
NAME OF SUBMITTER:	DEBRA C. JONES
SIGNATURE:	/Debra C. Jones/
DATE SIGNED:	06/26/2017

Total Attachments: 4

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PATENT 504431230 REEL: 042817 FRAME: 0426

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

Aftomey, Docket No. 1843/102 PCT/US Airbus Reference No. AIROP.2051

PRESSURE BULKHEAD FOR AN AIRCRAFT FUSELAGE Title of the Invention ("Invention")

Legal Name of Inventor

("Inventor")

Johwan Zuardy

Assignee ("Assignee") Airbus Operations GmbH, incorporated or otherwise formed in Germany, having a place of business at

Kreetslag 10, Hamburg 21129, 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 cocket number: 1843/102 PCT/US

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 scree 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 Lagree, 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. Lagree 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 unemforceable, 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 polyision most closely reflecting the purpose of the affending provision.

41-04-2017 (Date)

WARNING

According to 37 C.F.R. 1.53 (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

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

Attorney, Docket No.

1843/102 PCTBIS

Airbus Reference No

AIROP,2051

Title of the Invention ("Invention")

PRESSURE BULKHEAD FOR AN AIRCRAFT FUSELAGE

Legal Name of Inventor

("Inventor")

Thomas Hoffmeister

Assignes ("Assignee")

Airbus Operations GmbH, incorporated or otherwise formed in Germany, having a place of business at

Kreetslag 10, Hamburg 21129, Germany

DECLARATION

As named inventor, I hereby declare that:

This declaration is directed to:

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(Data)

(Signature)

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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.

1843/102 PCT/US

Airbus Reference No.

AIROP.2051

Title of the Invention ("invention")

PRESSURE BULKHEAD FOR AN AIRCRAFT FUSELAGE

Legal Name of Inventor

("Inventor")

Markus Müller

Assignee ("Assignee")

Airbus Operations GmbH, incorporated or otherwise formed in Germany, having a place of business at

Krestslag 10, Hamburg 21129, 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: 1843/102 PCT/US

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(Signature)

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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.

1843/102 PCT/US

Airbus Reference No.

AIROP.2051

Title of the Invention ("Invention")

PRESSURE BULKHEAD FOR AN AIRCRAFT FUSELAGE

Legal Name of Inventor

("Inventor")

Axel Siegfried Herrmann

Assignee ("Assignee")

Airbus Operations GmbH, incorporated or otherwise formed in Germany, having a place of business at

Kreetslag 10, Hamburg 21129, 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: 1843/102 PCT/US

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

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PATENT REEL: 042817 FRAME: 0431

RECORDED: 06/26/2017