505044456 08/09/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5091207

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTIAN WEIMER	07/05/2018
JUERGEN FILSINGER	07/29/2018

RECEIVING PARTY DATA

Name:	AIRBUS DEFENCE AND SPACE GMBH
Street Address:	WILLY-MESSERSCHMITT-STRASSE 1
City:	OTTOBRUN
State/Country:	GERMANY
Postal Code:	85521

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14728399

CORRESPONDENCE DATA

Fax Number: (202)628-8844

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CROWELL & MORING LLP INTELLECTUAL PROPERTY GROUP Correspondent Name:

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Address Line 4: WASHINGTON, D.C. 20044-4300

ATTORNEY DOCKET NUMBER:	113484.67922US
NAME OF SUBMITTER:	JONATHAN LINDSAY
SIGNATURE:	/Jonathan Lindsay/
DATE SIGNED:	08/09/2018
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2 source=Weimer#page1.tif source=Filsinger#page1.tif

> **PATENT** REEL: 046606 FRAME: 0595 505044456

Title of Invention:

ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63

(For Use with Signed Application Data Sheet)

Apparatus and Method for Infiltration of Fiber Material with Resin for the

	Production of a Fiber Compos	site Component	
	eclaration are directed to (check		
the application	identified above by the attorney	docket no. and title of invention	
PCT Internation	nal Application Number	, filed	
☐ United States A	oplication No. 14/728,399, filed	d.June 2, 2015	

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a below-named inventor I have sold and assigned, and by these presents hereby sell and assign, unto:

Name of Assignee: Airbus Defence and Space GmbH

Address of Assignee: Willy-Messerschmitt-Strasse 1, Ottobrunn, Germany 85521

(hereinafter ASSIGNEE) all my right, title, and interest for the United States, its territories, and possessions in and to the above-identified invention and United States patent application, including any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by me had this Assignment not been made.

I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors, or assigns in accordance herewith.

I warrant and covenant that I have the full and unencumbered right to sell and assign the interests herein sold and assigned and that I have not executed and will not execute any document or instrument in conflict herewith.

I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the United States for said invention.

DECLARATION

As a below named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I bereby 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.

Signature:		05.07.2018
Inventor:	Christian WEIMER	DATE

ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63

(For Use with Signed Application Data Sheet)

Apparatus and Method for Infiltration of Fiber Material with Resin for the

Production of a Fiber Composite Component

This assignment and declaration are directed to (check	one):
the application identified above by the attorney	docket no. and title of invention
PCT International Application Number	, filed
United States Application No. 14/728,399, filed	l June 2, 2015

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a below-named inventor I have sold and assigned, and by these presents hereby sell and assign, unto:

Name of Assignee:

Airbus Defence and Space GmbH

Address of Assignee: Willy-Messerschmitt-Strasse 1, Ottobrunn, Germany 85521

(hereinafter ASSIGNEE) all my right, title, and interest for the United States, its territories, and possessions in and to the above-identified invention and United States patent application, including any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by me had this Assignment not been made.

I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith.

I warrant and covenant that I have the full and unencumbered right to sell and assign the interests herein sold and assigned and that I have not executed and will not execute any document or instrument in conflict herewith.

I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors or assigns, or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention.

DECLARATION

As a below named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

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.

Signature: Inventor:

Juergen FILSINGER

29.07.18 DATE

PATENT REEL: 046606 FRAME: 0597

RECORDED: 08/09/2018