10/24/2018 505157554

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5204321

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JULIAN KUNTZ	08/27/2018
RALPH MÄNNICH	08/21/2018
ENZO DE SANTIS MÜHLBERGER	08/22/2018
FRANCOIS TREMBLAY	08/22/2018
MARGARITA WANNER	09/03/2018
CHRISTOPH STEHNCKEN	08/30/2018

RECEIVING PARTY DATA

Name:	PREMIUM AEROTEC GMBH	
Street Address:	HAUNSTETTER STRASSE 225	
City:	AUGSBURG	
State/Country:	GERMANY	
Postal Code:	86179	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16045328

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: gchaney@jwth.com JEFFREY L. WILSON **Correspondent Name:**

3015 CARRINGTON MILL BLVD. Address Line 1:

Address Line 2: SUITE 550

Address Line 4: MORRISVILLE, NORTH CAROLINA 27560

ATTORNEY DOCKET NUMBER:	1406/800/130	
NAME OF SUBMITTER:	GAYLE W. CHANEY	
SIGNATURE:	/gayle w. chaney/	
DATE SIGNED:	10/24/2018	

Total Attachments: 6 source=ASSIGNMENT_1406-800-130#page1.tif source=ASSIGNMENT_1406-800-130#page2.tif source=ASSIGNMENT_1406-800-130#page3.tif source=ASSIGNMENT_1406-800-130#page4.tif

source=ASSIGNMENT_1406-800-130#page5.tif source=ASSIGNMENT_1406-800-130#page6.tif

Attorney Docket No. 1406/800/130 Airbus Reference No.

Title of the Invention ("Invention") DEVICE AND METHOD FOR PRODUCING A CURVED FIBER PREFORM FROM

A BI- OR MULTIDIRECTIONAL FIBER SEMI-FINISHED PRODUCT

Legal Name of Inventor

("Inventor")

Julian Kuntz

Assignee ("Assignee") Premium Aerotec GmbH, incorporated or otherwise formed in Germany, and having a place of

business at Haunsletter Strasse 225, 86179 Augsburg, 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: 1406/800/130

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

Angest 27th 2018

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 mamorializing 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 indicated its acceptance of the provisions hereof, it any provision herein is unenforceable, the requirements of the provision shall remain to the full extent permissible by law and the offending protions thereof shall be deemed replaced, to the extent possible, with a provision most closely reflecting the purpose of the offending provision.

WARNING

Julian Kuntz

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.

Attorney Docket No.

1406/800/130

Airous Reference No.

Title of the Invention ("Invention")

DEVICE AND METHOD FOR PRODUCING A CURVED FIBER PREFORM FROM

A 81- OR MULTIDIRECTIONAL FISER SEMI-FINISHED PRODUCT

Legal Name of Inventor

("inventor")

Ralph Männich

Assignee ('Assignee')

Premium Aerotec GmbH, incorporated or otherwise formed in Germany, and having a place of

business at Haunstetter Strasse 225, 86179 Augsburg, 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: 1406/800/130

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21.08.1018 (Date)

Ralph Mannich

WARNING

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Attorney Docket No. 1406/800/130 Airbus Reference No.

Title of the Invention ("Invention") DEVICE AND METHOD FOR PRODUCING A CURVED FIBER PREFORM FROM

A BI- OR MULTIDIRECTIONAL FIBER SEMI-FINISHED PRODUCT

Legal Name of Inventor

("Inventor")

Enzo de Santis Mühlberger

Assignee ("Assignee") Premium Aerotec GmbH, incorporated or otherwise formed in Germany, and having a place of

business at Haunstetter Strasse 225, 86179 Augsburg, 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: 1406/800/130

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

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22.08.2018

(Date)

Eĥzo de Santis Mühlberger

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Attorney Docket No. 1406/800/130 Airbus Reference No.

Title of the Invention ("Invention") DEVICE AND METHOD FOR PRODUCING A CURVED FIBER PREFORM FROM

A BI- OR MULTIDIRECTIONAL FIBER SEMI-FINISHED PRODUCT

Legal Name of Inventor

("Inventor")

Francois Tremblay

Assignee ("Assignee") Premium Aerotec GmbH, incorporated or otherwise formed in Germany, and having a place of

business at Haunstetter Strasse 225, 86179 Augsburg, 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: 1406/800/130

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22-08-2018

(Date)

Francois Tremblay

WARNING

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Attorney Docket No. 1406/800/130 Airbus Reference No

DEVICE AND METHOD FOR PRODUCING A CURVED FIBER PREFORM FROM Title of the Invention ("Invention")

A 81- OR MULTIDIRECTIONAL FIBER SEMI-FINISHED PRODUCT

Legal Name of Inventor

("Inventor")

Margarita Wanner

Assignee ("Assignee")

Premium Aerotec GmbH, incorporated or otherwise formed in Germany, and having a place of

business at Haunstetter Strasse 225, 86179 Augsburg, 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: 1406/800/130

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<u>03,09,2648</u> (Date)

Margarita Wanner

WARNING

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Attorney Docket No.

1406/800/130

Airbus Reference No.

Title of the Invention ("Invention")

DEVICE AND METHOD FOR PRODUCING A CURVED FIBER PREFORM FROM

A BI- OR MULTIDIRECTIONAL FIBER SEMI-FINISHED PRODUCT

Legal Name of Inventor

("Inventor")

Christoph Stehncken

Assignee ("Assignee")

Premium Aerotec GmbH, incorporated or otherwise formed in Germany, and having a place of

business at Haunstetter Strasse 225, 86179 Augsburg, Germany

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(Oate)

Christoph Stehncken

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PATENT REEL: 047299 FRAME: 0413

RECORDED: 10/24/2018