## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3581218

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
BENEDIKT SCHULTE	10/08/2015
TOBIAS BARTH	08/24/2015
JAN BREMER	07/29/2015

#### **RECEIVING PARTY DATA**

Name:	Airbus Operations GmbH	
Street Address:	Kreetslag 10	
City:	Hamburg	
State/Country:	GERMANY	
Postal Code:	D21129	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	14804807	

#### **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.

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Address Line 1: 3100 TOWER BOULEVARD

Address Line 2: SUITE 1200

Address Line 4: DURHAM, NORTH CAROLINA 27707

ATTORNEY DOCKET NUMBER:	R: 1406/800/26	
NAME OF SUBMITTER:	GAYLE W. CHANEY	
SIGNATURE:	/gayle w. chaney/	
DATE SIGNED:	10/22/2015	

#### **Total Attachments: 3**

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PATENT 503534591 REEL: 036853 FRAME: 0764

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

***************************************			
Attorney Docket No.	1406/800/26	Airbus Reference No.	
Title of the invention ("Invention")	METHOD AND DEVICE FOR MENDING DAMAGED AREAS IN FIBER COMPOSITE COMPONENTS		
Legal Name of Inventor ("inventor")	Benedikt SCHULTE		
Assignee ("Assignee")	Airbus Operations GmbH, incorporated or otherwise formed in Germany, and having a place of business at. Kreetslag 10, D-21129, Hamburg, Germany		
		DECLARATION	
As named inventor, I hereby decl	are that:		
This declaration is directed to:  The attached Appl OR			
United States App filed onJuly 2		ternational Application Number <u>14/804,807</u>	
that the above-identified Applicati		red to be made by me;	
that I believe I am the original invi	entor or an original joint inv	rentor 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 awaire 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 requiest 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.			
_			
<u> </u>			
(Date)		Benedikt SCHULTE	
WARNING			
According to 37 C.F.R. 1.63 (c), "(a the application, including claims an 1.56."	person may not execute an id is aware of the duty to dis	toath or declaration unless the person has reviewed and understands the contents of sclose 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.

PATENT REEL: 036853 FRAME: 0765

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

Attorney Docket No.	1406/800/26	Airbus Reference No.			
Title of the Invention ("Invertion")	METHOD AND DEVICE FOR MENDING DAMAGED AREAS IN FIBER COMPOSITE COMPONENTS				
Legal Name of Inventor ("Inventor")	Tobias BARTH				
Assignee ("Assignee")	Airbus Operations GmbH, incorporated or otherwise formed in Germany, and having a place of business at Kreetslag 10, D-21129, Hamburg, Germany				
	DECLARA	TION			
As named inventor, I hereby deci	are that:				
This declaration is directed to. The attached Application OR					
United States App filed onJuly 2	lication Number or PCT International Ap 11, 2015	plication Number 14/804,807			
that the above-identified Applicat	on is/was made or authorized to be mas	le by me;			
that I believe I am the original inv	entor or an original joint inventor of a cla	imed 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.					
	ASSIGNM	<u>eni</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 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					
24.8.65		1,100			
(Date)		Tobias BARTH			
WARNING					
		ration unless the person has reviewed and understands the contents of iffice 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.

PATENT REEL: 036853 FRAME: 0766

### COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET Airbus Reference No. 1406/800/26 Attorney Docket No. METHOD AND DEVICE FOR MENDING DAMAGED AREAS IN FIBER COMPOSITE Title of the lovention ("tovention") COMPONENTS Legal Name of Inventor Jan SREMER ("inventor") Airbus Operations GmbH, incorporated or otherwise formed in Germany, and having a place of Assignee ("Assignee") business at Kreetslag 10, D-21129, Hamburg, Germany DECLARATION As named inventor, I hereby declars that: This declaration is directed to: The attached Application United States Application Number or PCT International Application Number 14/804.807 filed on \_\_July 21, 2015 \_\_\_\_\_. 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 memorisitzing its acquisition further hersin, 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 easign, 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. | agree to assign, and hereby do assign, to Assignee the right to claim such primity or benefit | have not previously conveyed, nor am I sware 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 palents 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 <u> 19 july 2015 —</u> 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

An Application Data Sheet (PTO/SB/14 or Equivalent) naming the entire inventiveness entity must accompany this form unless previously submitted.

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

**PATENT REEL: 036853 FRAME: 0767** 

**RECORDED: 10/22/2015** 

1.56.