

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Milan Reinhardt</td> <td>04/17/2012</td> </tr> <tr> <td>Tobias Dorawa</td> <td>04/17/2012</td> </tr> <tr> <td>Philipp Baisch</td> <td>04/17/2012</td> </tr> <tr> <td>Torben Jacob</td> <td>04/17/2012</td> </tr> <tr> <td>Carsten Barlag</td> <td>04/17/2012</td> </tr> </tbody> </table>		Name	Execution Date	Milan Reinhardt	04/17/2012	Tobias Dorawa	04/17/2012	Philipp Baisch	04/17/2012	Torben Jacob	04/17/2012	Carsten Barlag	04/17/2012
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RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>AIRBUS OPERATIONS GmbH</td> </tr> <tr> <td>Street Address:</td> <td>Kreetslag 10</td> </tr> <tr> <td>City:</td> <td>Hamburg</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>D-21129</td> </tr> </table>		Name:	AIRBUS OPERATIONS GmbH	Street Address:	Kreetslag 10	City:	Hamburg	State/Country:	GERMANY	Postal Code:	D-21129		
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
<p>Fax Number: (312)360-9315</p> <p>Phone: 312-360-0080</p> <p>Email: lonorato@gbclaw.net</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: GREER, BURNS & CRAIN</p> <p>Address Line 1: 300 S WACKER DR</p> <p>Address Line 2: 25TH FLOOR</p> <p>Address Line 4: CHICAGO, ILLINOIS 60606</p>													
ATTORNEY DOCKET NUMBER:	4404.86998												
NAME OF SUBMITTER:	Kevin W. Guynn												
<p>Total Attachments: 2</p> <p>source=K69329#page1.tif</p> <p>source=K69329#page2.tif</p>													

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GREER, BURNS & CRAIN, LTD.
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Chicago, Illinois 60606

ASSIGNMENT

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following inventor or inventors (hereinafter called "ASSIGNOR")

Name: Milan Reinhardt
Address: Burgfeld 38, 23909 Ratzeburg, Germany

Tobias Dorawa
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Justus-Delbrueck-Weg 5, 21684 Stade, Germany

Torben Jacob
Osterberg 17, 21643 Beckdorf, Germany

Carsten Barlag
Vossland 51, 26441 Jever, Germany

hereby assigns, transfers and sets over to:

Name: AIRBUS OPERATIONS GmbH
Address: Kreetslag 10
D-21129 Hamburg, Germany

(hereinafter called "ASSIGNEE"), the entire worldwide right, title and interest in and to the invention known as:

METHOD FOR REINFORCING A FIBER COMPOSITE COMPONENT AND ARRANGEMENT FOR PRODUCING A REINFORCED FIBER COMPOSITE COMPONENT

for which a United States Patent Application was executed on even date herewith or, if not so executed, was:

- (a) executed on _____; or
- (b) filed on March 16, 2012,
Serial No. 13/496,692;

and all rights and privileges under any Letters Patent which may be granted thereon, including all rights, if any, to sue for past infringement.

(1) The ASSIGNOR agrees without charge to said ASSIGNEE but at its expense (a) to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasi-legal proceedings relating to this application or any additional, continuing, or divisional application thereof; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention.

(2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

(3) ASSIGNOR hereby covenants and warrants that he has full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

(4) ASSIGNOR hereby grants to the law firm of GREER, BURNS & CRAIN, LTD. of Chicago, Illinois, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent and Trademark Office or a Patent Office of any foreign country.

Date 17.04.2012 Signature of inventor Milan Reinhardt

Date 17.04.2012 Signature of inventor Torsten Jan

Date 17.04.2012 Signature of inventor Carsten Bae

Date 17.04.2012 Signature of inventor T. Jan

Date 17.04.2012 Signature of inventor Philip Bae

Witnessed by

Date 17.04.2012 Signature Lars Fesche

Date 17.04.2012 Signature Alexander Gillissen