

U.S. PTO

11/988972

05-14-2008

FORM PTO-1595

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Paul Joern (1/23/2008)  
Ulrich Eberth (2/29/2008)

Additional name(s) of conveying party(ies) attached? ( ) Yes (X) No

## 3. Nature of conveyance:

- (X) Assignment ( ) Merger  
( ) Security Agreement ( ) Change of Name  
( ) Other \_\_\_\_\_

Execution Date: January 23 and February 29, 2008

## 2. Name and address of receiving party(ies):

Name: AIRBUS Deutschland GmbH

Internal Address:

Street Address: Kreetzslag 10  
D-21129 Hamburg, Germany

City: State: ZIP:

Additional name(s) &amp; address(es) attached: ( ) Yes (X) No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

## A. Patent Application No.(s)

11/988,972

## B. Patent No.(s)

Additional numbers attached? ( ) Yes (X) No.

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Greer, Burns &amp; Crain, Ltd.

Internal Address:

5/02/2008 HKAYPAGH 00000025 11988972

02 FC:8021

40.00 0P

Street Address: 300 South Wacker Drive, Suite 2500

City: Chicago State: IL ZIP: 60606

Additional name(s) &amp; address(es) attached: ( ) Yes (X) No

## 6. Total number of applications and patents involved: ( 1 )

7. Total fee (37 CFR 3.41) ..... \$ 40.00

(X) Enclosed

( ) Authorized to be charged to deposit account only in the event proper payment is not enclosed.

## 8. Deposit account number:

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## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Roger D. Greer

Name of Person Signing

Signature

April 24, 2008

Date

Total number of pages including cover sheet, attachments, and document: ( 3 )

4404.79819

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U.S. PTO  
11/988972  
04/28/2008

GREER, BURNS & CRAIN, LTD.  
300 South Wacker Drive, Suite 2500  
Chicago, Illinois 60606

# ASSIGNMENT

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

Name: PAUL JOERN  
Address: Holstenwiete 9g  
D-22763 Hamburg, Germany

ULRICH EBBERTH  
Carl-Goerdeler-Weg 3  
D-21684 Stade, Germany

hereby assigns, transfers and sets over to:

Name: AIRBUS Deutschland GmbH  
Address: Krestslag 10  
D-21129 Hamburg, Germany

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

## GUIDING DEVICE FOR A DEVICE FOR PRODUCING FIBER PREFORMS BY THE TFP PROCESS FOR COMPOSITE COMPONENTS

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 January 17, 2008  
Serial No. 11/ 988,972;

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 23.01.2008 Signature of Inventor Paul Joern

Date \_\_\_\_\_ Signature of Inventor \_\_\_\_\_

GREER, BURNS & CRAIN, LTD.  
300 South Wacker Drive, Suite 2500  
Chicago, Illinois 60606

## ASSIGNMENT

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

Name: PAUL JOERN  
Address: Holstenwiete 9g  
D-22763 Hamburg, Germany

ULRICH EBERTH  
Bayernstrasse 3  
D-86641 Rain, Germany

hereby assigns, transfers and sets over to:

Name: AIRBUS Deutschland GmbH  
Address: Kreetzlag 10  
D-21129 Hamburg, Germany

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

### GUIDING DEVICE FOR A DEVICE FOR PRODUCING FIBER PREFORMS BY THE TFP PROCESS FOR COMPOSITE COMPONENTS

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 January 17, 2008  
Serial No. 11/ 988, 972;

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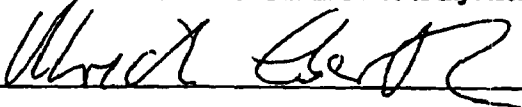
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Date

29.02.2008

Signature of inventor



Date

Signature of inventor