| Form PTO-1595 (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/2005) | U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office |
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| RECORDATION FOR | RM COVER SHEET |
| PATENT | S ONLY |
| To the Director of the U.S. Patent and Trademark Office: Pleas | se record the attached documents or the new address(es) below. |
| Name of conveying party(ies) | 2. Name and address of receiving party(ies) |
| Nikolaus OHRLOFF | Name: AIRBUS OPERATIONS GmbH |
| Thomas BEUMLER | *************************************** |
| Derk DAVERSCHOT | Internal Address: |
| Matthijs PLOKKER | |
| Additional name(s) of conveying party(ies) attached? Yes X No | Street Address: Kreetslag 10 |
| 3. Nature of conveyance/Execution Date(s): Execution Date(s) 5/13/11; 5/13/11; 4/27/11; 5/10/11 | |
| X Assignment Merger | City: Hamburg |
| Security Agreement Change of Name | State: |
| Joint Research Agreement | Country: GERMANY Zip: D-21129 |
| Government Interest Assignment | |
| Executive Order 9424, Confirmatory License | |
| Other | Additional name(s) & address(es) Yes X No |
| | attached? |
| 4. Application or patent number(s): | document is being filed together with a new application. |
| A. Patent Application No.(s) 13/081,943 | B. Patent No.(s) |
| Additional numbers atta | ached? Yes X No |
| Name and address to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 |
| Name: Jeffrey L. Wilson | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 |
| Jenkins, Wilson, Taylor & Hunt, P.A. | Authorized to be charged by credit card |
| internal Address: | X Authorized to be charged to deposit account |
| | Enclosed |
| Street Address: Suite 1200, University Tower | |
| 3100 Tower Boulevard | None required (dovernment interest not affecting title) |
| | 8. Payment Information |
| City: Durham | a. Credit Card Last 4 Numbers |
| State: NC Zip: 27707 | Expiration Date |
| Phone Number: 919-493-8000 | b. Deposit Account Number 50-0426 |
| Fax Number: 919-419-0383 | Authorized User Name <u>JENKINS, WILSON, TAYLOR &</u> |
| Email Address: | HUNT, P.A. |
| | ATTY DOCKET NO.: 1406/579 PCT/US |
| 9. Signature: Onto | June 15, 2011 |
| Signature | Date |
| Jeffrey L. Wilson | Total number of pages including cover sheet, attachments, and documents: 5 |
| Name of Person Signing | |

REEL: 026445 FRAME: 0245

Attorney Docket No. 1406/579 PCT/US

<u>PATENT</u>
Atty Docket: 1406/579 PCT/US

ASSIGNMENT

WHEREAS, we, Nikolaus Ohrloff of Buxtehude, Germany, Thomas Beumler of Jork, Germany, Derk Daverschot of Bremen, Germany, and Matthijs Plokker of Bremen, Germany hereinafter ("Assignors"), have invented certain new and useful improvements in STRUCTURAL ELEMENT FOR REINFORCING A FUSELAGE OF AN AIRCRAFT for which application for a U.S. Patent was made on April 7, 2011 as U.S. Patent Application No. 13/081,943 based on PCT International Application No. PCT/EP2009/062979 filed October 6, 2009 which claims priority to U.S. Provisional Patent Application Serial No. 61/104,849 filed October 13, 2008, and German Patent Application No. 10 2008 042 782.9 filed October 13, 2008.

AND, WHEREAS, Airbus Operations GmbH, a corporation duly organized and existing under the laws of Germany, having its principal office and place of business at Kreetslag 10, D-21129, Hamburg, Germany (hereinafter "Assignee"), is desirous of acquiring an interest therein.

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors have sold and by these presents do hereby sell, assign, transfer and convey unto the Assignee, its successors and assigns, their entire right, title and interest in and to the invention and application, and in and to any and all United States patent applications filed pursuant to 35 U.S.C. § 111(a) pertaining to said invention and/or which claim priority to the United States provisional patent application referenced above, and in and to any and all foreign patent applications filed on the invention, and in and to any and all continuations, continuations-in-part, or divisions of any U.S. or foreign patent application filed on the invention, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with their right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this assignment and sale had not been made.

> PATENT REEL: 026445 FRAME: 0246

Attorney Docket No. 1408/579 PCT/US

Assignors further covenant and agree that, at the time of the execution and delivery of these presents, Assignors possess full title to the invention and application above-mentioned, and that they have the unencumbered right and authority to make this assignment.

Assignors further covenant and agree, and likewise binds their heirs, legal representatives and assigns, to promptly communicate to said Assignee or its representatives any facts known to them relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors and assigns to secure patent or similar protection for the said invention in all countries and to vest in the Assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns and other legal representatives.

Executed this 13 day of May 201

Nikolaus Ohrloff

Witnessed by:

Date

4.0 m 13/05/1

Name Date

| Attorney Docket No. 1406/579 PCT/US #3/05/11 |
|--|
| Executed this Loth day of May 2 2011. |
| Thomas Bedmler |
| Witnessed by: |
| 11/65/11 |
| Name Date |
| M. 887 13/05/M |
| Name Date |
| |
| 我国政治学院中华中华中华中华中华中华中华中华 |
| |
| Executed this 27 th day of April 2011. |
| THE STATE OF THE S |
| Derk Daverschot |
| • |
| Witnessed by: |
| Eugene D'HIGGINS 04/05/2011 Offy |
| |
| RUEDIGER 20pt 04/05/2011 P. Egpt. |
| Name Date |
| |
| |

Attorney Docket No. 1406/579 PCT/US

Executed this 10 day of May & 2011.

Matthijs Plokker

Witnessed by:

A. P.

Date

Name

Date

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PATENT REEL: 026445 FRAME: 0249