Form **PTO-1595** (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/2005)

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ALEXEI VICHNIAKOV	
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No	
3. Nature of conveyance/Execution Date(s): Execution Date(s) July 9, 2007	Street Address: Kreetslag 10
X Assignment Merger	
Security Agreement Change of Name	City:Hamburg
Joint Research Agreement	State:
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: GERMANY Zip: D-21129
Other	Additional name(s) & address(es) attached? Yes X No
Application or patent number(s): A. Patent Application No.(s) 11/810,549 Additional numbers attached? Yes X No This document is being filed together with a new application. B. Patent No.(s) Additional numbers attached? Yes X No	
5. Name and address to whom correspondence 6. Total number of applications and patents	
5. Name and address to whom correspondence concerning document should be mailed:	involved: 1
	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00
Name: Richard E. Jenkins	Authorized to be charged by credit card
Jenkins, Wilson, Taylor & Hunt, P.A.	X Authorized to be charged to deposit account
Internal Address:	Enclosed
A DE AND AND LINE THE THE	
Street Address: Suite 1200, University Tower	None required (government interest not affecting title)
3100 Tower Bouleyard City:	8. Payment Information
State:NCZip:27707	a. Credit Card Last 4 Numbers
Phone Number: 919-493-8000	·
Fax Number: 919-419-0383	b. Deposit Account Number 50-0426
Email Address: rlenkins@iwth.com	Authorized User Name <u>JENKINS, WILSON, TAYLOR &</u>
	<u>HUNT, P.A.</u>
a signature: August 1, 2007	
9. Signature: Signature	Date Tatal cumber of pages including cover
Bichard E. Jenkins	sheet, attachments, and documents: 5
Name of Person Signing	

<u>PATENT</u>

Atty Docket: 1406/457

ASSIGNMENT

WHEREAS, I, Alexei Vichniakov, of Wenzendorf, Germany, hereinafter ("Assignor"), have invented certain new and useful improvements in LIGHTWEIGHT STRUCTURAL PANEL for which application for a U.S. Letters Patent was made based on German Application No. 102006026167.4-24 filled June 6, 2006. I hereby authorize and request my attorneys, Jenkins, Wilson, Taylor & Hunt, P.A., to insert here in parentheses (application number 11/810,549 , filed 6/06/2007) the filing date and application number of said application when known.

AND, WHEREAS, Airbus Deutschland 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, Assignor has sold and by these presents does hereby sell, assign, transfer and convey unto the said Assignee, its successors and assigns, his entire right, title and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, 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 his right to claim the priority of sald application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by sald Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made.

Assignor hereby requests that said Letters Patent be issued in accordance with this assignment.

PATENT REEL: 019638 FRAME: 0017

Assignor further covenants and agrees that, at the time of the execution and delivery of these presents, Assignor possesses full title to the invention and application above-mentioned, and that he has the unencumbered right and authority to make this assignment.

Assignor further covenants and agrees, and likewise binds his 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 ______ 9 day of ______ 2007.

Alexai Vichnialar Buf

Witnessed by:

9th July 2002

Date

9th guly 2007

Date

-Schiemann -

PATENT REEL: 019638 FRAME: 0018

RECORDED: 08/01/2007