Form PTO-1595 (Rev. 09/ 04) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERC United States Palent and Trademark Offic
RECORDATION FOR	
PATENT	SONLY
To the Director of the U.S. Patent and Trademark Office: Please	e record the attached documents or the new address(es) below
Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(les)
HANS-JUERGEN WEBER AND GREGOR CHRISTIAN ENDRES	
	Name: AIRBUS DEUTSCHLAND GMBH
Execution Date(s): June 3, 2009	Street Address:
Additional name(s) of conveying party(les) attached? Yes X No	
3. Nature of Conveyance:	KREETSLAG 10
X Assignment Merger	
Security Agreement Change of Name	City: HAMBURG
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	Country: Germany Zip: 21129
Other	Additional name(s) & address(eş) Yes X No attached:
A. Patent Application No.(s) 12/516,624	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 concerning document should be mailed:	Total number of applications and patents involved:
Name: Michael H. Teschner LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Atty. Dkt.: AIRBUS 3.3-120	Authorized to be charged by credit card
Street Address: 600 South Avenue West	X Authorized to be charged to deposit account     Enclosed     None required (government interest not affecting title)
City: Westfield	8. Payment Information
State: NJ zip: 07090	a. Credit Card Last 4 Numbers
Phone Number: (908) 518-6313	Expiration Date
Fax Number:         (908) 654-0415           Email Address:         mteschner@ldlkm.com	b. Deposit Account Number 12-1095 Authorized User Name Michael H. Teschner
9. Signature:	Administration regime   Wilchiger FL. 1 escriber
or orginatule.	
Signature	July 8, 2009
Michael H. Teschner - 32,862	T-1-1
Name of Person Signing	sheet, attachments, and documents;

1038784

**PATENT REEL: 022933 FRAME: 0012** 

former PTC/58/15 (8-00) Modified LOLK&M

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional)		
	AIRBUS 3.3-120		
Whereas, i, Hans-Jürgen Weber of			
Tempelpforte 10, 27283 Verden, Germany			
hereafter referred to as assignor, have with others invented certain new and useful improvements in			
CORE STRUCTURE AND METHOD FOR PRODUCING A CORE STRUCTURE			
for which an application for a United States Letters Patent was filed on Application Number			
for which an application for a United States Letters Patent was executed by me on			
x for which an International Application was filed on November 29, 2007 , as			
_PCT/EP2007/063015 , designating the United States. And			
Whereas, Airbus Deutschland GmbH			
a corporation of <u>Germany</u> herein referred to as "assignee" whose mailing address is Kreetslag 10, 21129 Hamburg, Germany			
Is desirous of acquiring the entire right, title and interest in the sa	· · · · · · · · · · · · · · · · · · ·		
is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefore in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein: and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all essignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferances or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.			
And t do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.			
June 3rd, 2009	Mr. I War		
S. Ozo	Hans-Jürgen Weber		
Witness Sebastian Kaschel Typed Name of Witness			
x *Total of 2 forms are submitted,			
A			

REEL: 022933 FRAME: 0013

<del>_</del>	former PTO/SB/16 (B-00) Modified LDLK&	
ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional)	
	AIRBUS 3.3-120	
Whereas, I, <u>Gr</u> egor Christian Endres	of .	
Sonnenhang 26, 85276 PfaffenhofenAn der Holzspitze 8, 97422 Schweinfurt; GERMANY		
hereafter referred to as assignor, have with others invented certain new and useful improvements in		
CORE STRUCTURE AND METHOD FOR PRODUCING A CORE STRUCTURE		
for which an application for a United States Lefters Pate	ent was filed on	
Application Number		
for which an application for a United States Letters Pater	nt was executed by me on ,	
x for which an International Application was filed on	November 29, 2007 , as	
PCT/EP2007/063015 , designating the United	States.	
And		
Whereas, Airbus Deutschland GmbH a corporation of Germany herein referred to as "assignee" whose mailing address is		
Kreetslag 10, 21129 Hamburg, Germany	e mailing address is	
is desirous of acquiring the entire right, title and interest in the same;		
is acknowledged, and other good and valuable consideration, I assignee my entire right, title and interest for the United State Invention and the aforesaid utility patent application and all capplications and patents applied for or granted therefor in the said invention, including without limitation all applications and patents applied for or granted therefor in the said invention, including without limitation all applications and patents aforesaid utility application pursuant to any law or treaty, are infringement with the right to sue for and collect the same for its legal representatives, and including the right to claim such prior Trademarks is hereby authorized and requested to issue all passid assignee herein, as assignee of the entire interest the representatives, heirs and assigns do hereby agree and covenar all original, divisional, continuation, reissue and other application assignments thereof to said assignee or its assigns, to community known to the undersigned respecting said improvements, where legal proceedings in which any of said applications or patents in all rightful oaths, and to do generally everything necessary to all obtain patent protection for said improvements in all countries, the and legal to be a said assignee.	es of America and all other countries in and to said riginal, divisional, continuation, substitute or reissue United States of America and all other countries, for atents for said invention claiming priority or benefit of at diriculding all claims for damages by reason of past own use and the use of its successors, assigns and with or benefit and the Commissioner of Patents and tents on said improvements or resulting therefrom to terein; and the undersigned for me and my legal at without further remuneration, to execute and deliverons for Letters Patent on said improvements and all aicate to said assignee or its representatives all facts ever requested, to testify in any interferences or other hay become involved, to sign all lawful papers, make dissignee, its successors, assigns and nominees to the expenses incident to said applications to be borne	
And I do hereby authorize my attorneys to insert on this deed the when known.	filing date and application number of sald application	
03.06.8009 (21	65 (SASta Clara)	
Witness  ToBiAs Penate  Typed Name of Witness	Gregor Christian Endres	
x *Total of 2 forms are submitted.		

Assignment A 11033.DOC

RECORDED: 07/08/2009

PATENT

REEL: 022933 FRAME: 0014