Form PTO-1595 (Rev. 03-11) DMB No. 0851-0027 (exp. 03/31/2012)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
RECORDATION FOR	•
PATENTS	
To the Director of the U.S. Patent and Trademark Office: Please	
1. Name of conveying party(ies):	2. Name and address of receiving party(les)
Dietmar Glatz (09/06/2011), Markus Kaulbars (11/02/2011), Ulrich Meier-Noe (09/17/2011), Achim Merklinger (09/06/2011), and Additional name(s) of conveying party(les) atlached? X Y es No	Name: Airbus Operations GmbH  Internal Address: Street Address:
3. Nature of conveyance/Execution Date(s):	1
Execution Date(s): in parentheses after Inventor name  X Assignment Merger Change of Name	Kreetslag 10
Security Agreement Joint Research Agreement	City: Hamburg
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	Country: Germany Zip: 21129
Other	Additional name(s) & address(es) Yes X No attached?
13/203,536 Additional numbers attached	7 Yes X No
5. Name and address to whom correspondence concerning document should be mailed:	6. 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 3.3-380 Street Address: 600 South Avenue West	Authorized to be charged to deposit account     Enclosed     None required (government interest not affecting title)
City: Westfield	8. Payment Information .
State: NJ zip: 07090	
Phone Number: 908-654-5000	.
Fax Number: 908-654-7866	Deposit Account Number 12-1095 Michael H. Teschner
Email Address: ataylor@idlkm.com	Authorized Over Name   MIChael H. TeachTer
9, Signature:	
	November 4, 2011
Signature CO 200	Dale
Michael H. Teschner - 32,862 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

1530666

**PATENT** REEL: 027232 FRAME: 0921

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RECORDATION FORM COVER SHEET (PTO-1595) (supplemental sheet)			
Additional Conveying	Additional Conveying Party(ies)/Execution Date(s) (1. Continued):		
Ludger Merz (09/06/20	11)		
Additional Assigned	es (2. Continued)		
Assignee Name:			
Internal Address:	*		
Street Address:			
Ohu	Ciplor	Country:	7io:
Ony.	Olate:	Cookey.	
Assignée Namé:			***************************************
Internal Address:			
Street Address:			
City:	State:	Country:	Zlp:
Assignee Name:			
Internal Address:			<del></del>
Street Address:			
City:	State:	Country:	Zip;
Additional Applications and/or Patents (4. Continued):			
Additional Palent Application		Additional Patent Numbers	
4A. Continued:		4B. Continued:	
	edmun IsnoilibbA	rs attached? Yes X No	

2

Docket No.: AIRBU\$ 3.3-380

,	former PTO/SB/15 (8-00) Modified LDLK8M	
AGGIGNMENT OF LITH ITY APPLICATION	Docket Number (Optional)	
ASSIGNMENT OF UTILITY APPLICATION	AIRBUS 3.3-380	
Whereas, I, _ Dietmar Glatz	of	
William-Zipperer-Str. 38; 04177 Leipzig; GERMANY		
hereafter referred to as assignor, have with others invented certs		
DEVICE FOR REDUCING LOADS ON LATCHES A	ND LOADS ON CARGO CONTAINERS	
for which an application for a United States Letters Pate	ent was filed on	
Application Number	A super a second and have a second	
	AND CONTROL OF THE PARTY OF THE	
x for which an International Application was filed on	February 23, 2010 , as	
$\begin{tabular}{ll} {\bf PCT/EP2010/052256} & & , designating the United \\ {\bf And} & & \\ \end{tabular}$	States.	
Whereas, Airbus Operations GmbH		
a corporation of Germany herein referred to as "assignee" whose	e mailing address le	
Kreetslag 10; 21129 Hamburg; GERMANY		
is desirous of acquiring the entire right, title and interest in the sa	me;	
NOW, THEREFORE, in consideration of the sum of one is acknowledged, and other good and valuable consideration, it is acknowledged, and other good and valuable consideration, it is assigned my entire right, title and interest for the United State invention and the aforesald utility patent application and all of applications and patents applied for or granted therefor in the said invention, including without limitation all applications and patent aforesald 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 price trademarks is hereby authorized and requested to Issue all passid assigned herein, as assigned of the entire interest the representatives, heirs and assigns do hereby agree and coveniental original, divisional, continuation, relissue and other applications assignments thereof to said assigned or its assigns, to communication 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 paid by said assigned.  And I do hereby authorize my atterneys to insert on this deed the	es of America and all other countries in and to said riginal, divisional, continuation, substitute or release. United States of America and all other countries, for atents for said invention claiming priority or benefit of ad including all claims for damages by reason of past sown use and the use of its successors, assigns and rity 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 not without further remuneration, to execute and deliver one for Letters Patent on said improvements and all incite to said assignee or its representatives all facts ever requested, to testify in any interferences or other may become involved, to sign all lawful papers, make dissignee, its successors, assigns and nominees to the expenses incident to said applications to be borne.	
when known.	number of said application number of said application	
04/06/01/1		
Date /	Dietmar Glatz	
OHO6/2011  Date  Lluwl  Witness  Menzel		
Witness		
<u>richzec</u>		
Typed Name of Witness		
x *Total of 5 forms are submitted.		

PATENT REEL: 027232 FRAME: 0923

	Docket Number (Ootlonal)
ASSIGNMENT OF UTILITY APPLICATION	AIRBU\$ 3.3-380
Whereas, i. Markus Kaulbars	of
Lichtenturmweg 35; 33100 Paderborn; GERMANY	
	ain new and useful improvements in
DEVICE FOR REDUCING LOADS ON LATCHES A	ND LOADS ON CARGO CONTAINERS
for which an application for a United States Letters Pat	
Application Number	
for which an application for a United States Latters Pale	ni was executed by me on
x for which an International Application was filed on	1
PCT/EP2010/052256 , designating the United	
And	
Whereas. Airbus Operations GmbH a corporation of Germany herein referred to as "assignee" who	se mailing address is
Kroatsiag 10: 21129 Hamburg; GERMANY	
is desirous of acquiring the entire right, title and interest in the s	ama:
	dollar (\$ 1.00 ), the receipt whereof
NOW, THEREFORE, in consideration of the sum of one is acknowledged, and other good and valuable consideration, assigned my entire right, title and interest for the United Stationard invention and interest of the united Stationard invention and patents applied for or granted therefor in the aloresaid utility application all applications and the sloresaid utility application pursuant to any law or treaty, infringement with the right to sue for and collect the same for legal representatives, and including the right to claim such programments is frereby authorized and requested to issue all patents and assigned of the antire interest representatives, treirs and assigned of the antire interest representatives, treirs and assigned of the antire interest assignments thereof to eald assigned or its assigns, to commit known to the undersigned respecting said improvements, whe legal proceedings in which any of said applications or patents all rightful caths, and to do generally everything necessary to obtain patent protection for said improvements in all countries and paid by said assignee.  And I do horeby authorize my attorneys to insert on this deed to	I as aesignor hereby sell, assign and set over to said ites of America and all other countries in and to said original, divisional, continuation, substitute or retissue. United States of America and all other countries, for patents for said invention claiming priority or benefit of and including all claims for damages by reason of past its own use and the use of its successors, basigns and lority or benefit and the Commissioner of Patents and lority or benefit and the Commissioner of Patents and latents on said improvements or resulting therefrom to therein; and the undersigned for me and my legal ant without further remuneration, to execute and deliverations for Letters Patent on said improvements and all unicate to said designee or its representatives all facts mever requested, to testify in any interferences or other may become involved, to sign all lawful papers, make aid assignee, its successors, assigns and nominees to the expenses incident to said applications to be borne
when known	Mallis Washer
07 November 2011	Markus Kaulbara
Witness  Typed Name of Witness	Malkha kanbala
X Total of 5 forms are submitted.	

	Docket Number (Optional)	
ASSIGNMENT OF UTILITY APPLICATION	AIRBUS 3.3-380	
Whereas, I, Ulrich Meier-Noe	of of	
Trakehnerstr. 20: 33104 Paderborn; GERMANY	ala nove and usoful improvemente la	
hereafter referred to as assignor, have with others invented certain new and useful improvements in DEVICE FOR REDUCING LOADS ON LATCHES AND LOADS ON CARGO CONTAINERS		
for which an application for a United States Letters 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	February 23, 2010 , as	
PCT/EP2010/052256 , designating the United And	States.	
Whereas, Airbus Operations GmbH		
a corporation of <u>Germany</u> herein referred to as "assignee" whose Kreetslag 10; 21129 Hamburg; GERMANY	e malling address is	
Is desirous of acquiring the entire right, title and interest in the sa	ame;	
NOW, THEREFORE, in consideration of the sum of one is acknowledged, and other good and valuable consideration, assignee my entire right, title and interest for the United Statinvention 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 pithe aforesaid utility application pursuant to any law or treaty, all infringement with the right to sue for and collect the same for it legal representatives, and including the right to claim such price to the same for its assignee herein, as assignee of the entire interest it representatives, heirs and assigns do hereby agree and covena all original, divisional, continuation, release and other applications assignments thereof to said assignee or its assigns, to communication to the undersigned respecting said improvements, when legal proceedings in which any of said applications or patents it all rightful oaths, and to do generally everything necessary to a obtain patent protection for said improvements in all countries, that is a said assignee.	es of America and all other countries in and to said original, divisional, continuation, substitute or reissue. United States of America and all other countries, for patents for said invention claiming priority or benefit of nd including all claims for damages by reason of paet is own use and the use of its successors, assigns and prity or benefit and the Commissioner of Patents and attents on said improvements or resulting therefrom to therein; and the undersigned for me and my legal int without further remuneration, to execute and deliver ions for Letters Patent on said improvements and all incate to said assignee or its representatives all facts ever requested, to teatify in any interferences or other may become involved, to sign all lawful papers, make itd assignee, its successors, assigns and nominees to	
And I do hereby authorize my attorneys to insert on this deed the when known.	e filing date and application number of said application	
17.09.2014	U. Mi- War	
Typed Name of Witness	Ulrich Meier-Noe	
x *Total of 5 forms are submitted.		

	former PTO/SB/15 (6-00) Modified LDIJUM	
	Docket Number (Optional)	
ASSIGNMENT OF UTILITY APPLICATION	AIRBUS 3.3-380	
Whereas, I, Achim Merklinger	of	
Eisingerstr. 33; 75249 Kieselbronn: GERMANY	A ANNOMISE (1990)	
hereafter referred to as assignor, have with others invented certi	aln new and useful improvements in	
DEVICE FOR REDUCING LOADS ON LATCHES A	ND LOADS ON CARGO CONTAINERS	
for which an application for a United States Letters Pate		
Application Number	and was mod out	
for which an application for a United States Letters Pater	ni was executed by me on	
x for which an International Application was filed on	· · · · · · · · · · · · · · · · · · ·	
PCT/EP2010/052256 , designating the United		
And		
Whereas, Airbus Operations GmbH		
a corporation of Germany herein referred to as "assignee" whose	e mailing address is	
Kreetaleg 10; 21129 Hamburg; GERMANY	10000000000000000000000000000000000000	
is desirous of acquiring the entire right, title and interest in the sa	ame;	
NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00 ), the receipt whereof 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 aforesald utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without timitation all applications and patents for said invention claiming priority or benefit of the aforesald utility application pursuant to any lew or treaty, and including all claims for damages by reason of patents 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 petents on said improvements or resulting therefrom to said assignee herein, as assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, release and other applications for Letters Patent on said improvements and all assignments 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 teatify in any interferences 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 bome and paid by said assignee.		
And I do hereby authorize my attorneys to insert on this deed the when known.	e filing date and application number of said application	
September 06, 2011	(NOF)	
- Date	Achim Merklinger	
A CONTROL & LAND BOARD MARKET REPORTED THE RESIDENCE BOARD AND AND ADDRESS OF THE PARTY OF THE P		
Witness		
Gregor Frank		
Typed Name of Witness		
x *Total of 5 forms are submitted.		

	former PTO/SB/15 (8-00) Modified LDLK&M	
	Docket Number (Optional)	
ASSIGNMENT OF UTILITY APPLICATION	AIRBUS 3.3-380	
Whereas, I, Ludger Merz	of	
Nesskatenweg 6; 21129 Hamburg: GERMANY		
hereafter referred to as assignor, have with others invented cert-	ain new and useful Improvements In	
DEVICE FOR REDUCING LOADS ON LATCHES A	ND LOADS ON CARGO CONTAINERS	
for which an application for a United States Letters Pate	ent was filed on	
Application Number		
for which an application for a United States Letters Pater		
x for which an International Application was filed on	February 23, 2010 , as	
PCT/EP2010/052256 , designating the United	l States.	
Whereas, Airbus Operations GmbH		
a corporation of Germany herein referred to as "assignee" whose	se malling addresa is	
Kreetslag 10; 21129 Hamburg; GERMANY		
is desirous of acquiring the entire right, title and interest in the s	ame;	
NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00 ), the receipt whereof 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 therefor 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 assignments 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 interfarences 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 ald assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses inc		
And I do hereby authorize my attorneys to Insert on this deed th when known.	ne filling date and application number of said application	
(Sa. 2011	11 700	
Date	Ludger Merz	
1/	( - magai more	
Witness		
Dieter Bruns Typed Name of Witness		
x *Total of 5 forms are submitted.		