503069291 11/20/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT3115894 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
UWE SCHNEIDER	11/13/2014
VLADIMIR BERGER	11/20/2014
ANDREAS WIETZKE	11/17/2014

RECEIVING PARTY DATA

Name:	AIRBUS OPERATIONS GMBH	
Street Address:	KREETSLAG 10	
City:	HAMBURG	
State/Country:	GERMANY	
Postal Code:	21129	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14548426	

CORRESPONDENCE DATA

Fax Number: (908)654-7866

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (908) 518-6313

Email: Assignment@ldlkm.com

Correspondent Name: LDLK&M

Address Line 1: 600 SOUTH AVENUE WEST

Address Line 4: WESTFIELD, NEW JERSEY 07090

ATTORNEY DOCKET NUMBER:	AIRBUS 3.0F-545 (E)
NAME OF SUBMITTER:	MICHAEL H. TESCHNER
SIGNATURE:	/Michael H. Teschner/
DATE SIGNED:	11/20/2014

Total Attachments: 3

source=executed assignments#page1.tif source=executed assignments#page2.tif source=executed assignments#page3.tif

> **PATENT** REEL: 034216 FRAME: 0629 503069291

former PTO/SS/15 (8-00) Modified LOLKSM Docket Number (Optional) ASSIGNMENT OF UTILITY APPLICATION AIRBUS 3.0F-545 (E) Whereas, I, Vladimir Berger Wilhelm-Lehmbruck-Str. 8; 22115 Hamburg; GERMANY hereafter referred to as assignor, have with others invented certain new and useful improvements in Air Transmission System for Flexible Passenger Supply Units x for which an application for a United States Letters Patent was filed on November 20, 2014 Application Number 14/548,426 for which an application for a United States Letters Patent was executed by me on for which an international Application was filed on _______, as , designating the United States. And Whereas, Airbus Operations GmbH a corporation of Germany 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 same: NOW, THEREFORE, in consideration of the sum of $\frac{1.00}{1.00}$ one dollar (\$ $\frac{1.00}{1.00}$), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said), the receipt whereof 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 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 borne and paid by said assignee. And I do hereby authorize my attorneys to insert on this deed the filling date and application number of said application when known. Vladimir Berger

х	*Total of	3		
LD-515\	***************************************		 	

Typed Name of Witness

PATENT REEL: 034216 FRAME: 0630

former PTO/SB/15 (8-00) Modified EDLK&M

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional)			
	AIRBUS 3.0F-545 (E)			
Whereas, I, Uwe Schneider	of			
c/o Airbus Operations GmbH; Kreetslag 10; Hamburg G	· 			
hereafter referred to as assignor, have with others invented certa	·			
Air Transmission System for Flexible Passenger Supp				
X for which an application for a United States Letters Pate Application Number 14/548,426	ent was filed on			
for which an application for a United States Letters Pater	it was executed by me on			
for which an International Application was filed on	, as			
, designating the United	States.			
And				
Whereas, Airbus Operations GmbH				
a corporation of Germany herein referred to as "assignee" whos Kreetslag 10; 21129 Hamburg; GERMANY	e mailing address is			
is desirous of acquiring the entire right, title and interest in the sa	me;			
is acknowledged, and other good and valuable consideration, I assignee my entire right, title and interest for the United State invention and the afcresaid utility patent application and all of applications and patents applied for or granted therefor in the said invention, including without limitation all applications and patents 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 covenate all original, divisional, continuation, reissue and other applications assignments thereof to said assignee or its assigns, to community who to the undersigned respecting said improvements, when a legal proceedings in which any of said applications or patents reall rightful oaths, and to do generally everything necessary to a obtain patent protection for said improvements in all countries, the and paid by 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 ad including all claims for damages by reason of past is own use and the use of its successors, assigns and ority or benefit and the Commissioner of Patents and tents on said improvements or resulting therefrom to herein; and the undersigned for me and my legal at without further remuneration, to execute and deliver ons for Letters Patent on said improvements and all incate 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 id assignee, 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.				
13.11.14	Uwe Schneidy			
Date .	Uwe Schneider			
Witness Viktor Gribele Typed Name of Witness				
Witness				
Viktor Gribele				
Typed Name of Witness				
x *Total of 3 forms are submitted.				

3825034

LD-515\

former PTO/S8/18 (8-00) Modified LDLKASS

Whereas, I, Andreas Wietzke of Neuberger Weg 87 a. 22419 Hamburg. GERMANY hereafter referred to as assignor, have with others invented certain new and useful improvements in Air Transmission System for Flexible Passenger Supply Units for which an application for a United States Letters Patent was filed on November 20, 2014 Application Number 14/548.426 for which an application for a United States Letters Patent was executed by me on for which an International Application was filed on , as designating the United States	x 04 04 1 04 1 16 2 104 1 104 04 04 04 1 1 1 1 1 1 1 1 1 1	Docket Number (Optional)
Neuberger Weg 87 at 22419 Hamburg: GERMANY hereafter referred to as assignor, have with others invented certain new and useful improvements in Air Transmission System for Flexible Paesenger Supply Units X	ASSIGNMENT OF UTILITY APPLICATION	AIRBUS 3.0F-845 (E)
Neuberger Weg 87 at 22419 Hamburg: GERMANY hereafter referred to as assignor, have with others invented certain new and useful improvements in Air Transmission System for Flexible Paesenger Supply Units X		
hereafter referred to as assignor, have with others invented certain new and useful improvements in Air Transmission System for Flexible Passenger Supply Units X for which an application for a United States Letters Patent was filled on November 20, 2014 Application Number 14/548.426	Whereas, I, Andreas Wietzke	
Air Transmission System for Flexible Passenger Supply Units X	Neuberger Weg 87 a: 22419 Hamburg: GERMANY	
for which an application for a United States Letters Patent was filled on November 20, 2014 Application Number 14/548,426 for which an application for a United States Letters Patent was executed by me on for which an international Application was filled on , as , designating the United States. And Whereas, Airbus Operations GmbH a corporation of Ogermany herein referred to as "assignee" whose mailing address is Kreetslag 10; 21129 Hamburg; GERMANY is desilicated of address of anguishing the entire digit, little and interest in the same; NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00), the receipt when is acknowledged, and other good and valuable consideration. I as assignor hereby sell, assign and set over to a sasignee my entire right, little and interest for the United States of America and all other countries in and to a shruention and the aforesaid utility patent application and all original, divisional, continuation, substitute or relass applications and patents applied for or granted therefor in the United States of America and all other countries applied for or granted therefor in the United States of America and all other countries applied for or granted therefor in the United States of America and all other countries applied for or granted therefor in the United States of America and all other countries applied into a final patent applications and patents for said united and all other countries applied into the interest with the right to sue for and collect the same for its own use and the use of its successors, assigns a legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents a Trademarks is hereby authorized and requested to issue all getters on said improvements or resulting therefore and assigns to kneety agree and coverant without further remuneration, to execute and other and original divisionals, contributed and requested on the cutter applications for Letters Patent on said irreprovements and assigns of hereby auth	hereafter referred to as assignor, have with others invented certa-	in new and useful improvements in
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for which an application for a United States Latters Patent was executed by me on for which an International Application was filed on a sex as a first of the control of germany 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 same; NOW, THEREFORE, in consideration of the sum of one dolar (\$ 1.00), the receipt when is acknowledged, and other good and valuable consideration. I as assignor hereby sell, assign and set over to seasignee my entire right, title and interest for the United States of America and all other countries in and to serveralize and patents applied for or granted therefor in the United States of America and all other countries, said invention, including without timistion all applications and patents for said invention, including without timistion all applications and patents of said invention, including without timistion all applications and patents for said invention claiming priority or benefit the afforesaid utility application pursuant to any law or treaty, and including all claims for daranges by reason of printingement with the right to sue for and collect the same for its own use and the use of its successors, assigns a legal representative, and including the right to claim such priority or benefit and the Commissioner of Patents at Trademarks is hereby authorized and requested to issue all gatents on said improvements or resulting thereform said assigned to hereby agree and coverant without further remuneration, to execute and defined proceedings in which any of said applications or patents in the commissioner of patents and said ingrovements or of the segree and coverant without further remuneration, to execute and defined proceedings in which any of said applications or patents may become involved, to sign all lawful papers, me and paid by acid assigned or said assigned or its assigns, to communities to said assignes or the representatives all fair ingritio tothe, and to	·	
for which an International Application was filed on	***************************************	t was executed by me on
whereas, Airbus Operations GmbH a corporation of Germany 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 same; NOW, THEREFORE, in consideration of the sum of one doller (\$ 1,00), the receipt when is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to substitute or right, little and interest for the United States of America and all other countries in end to a spiciations and the aforesaid utility patent application and all original, divisional, continuation, substitute or relass application, and patents application and all original, divisional, continuation, substitute or relass application, including without limitation all applications and patents for said invention, including without limitation all applications and patents for said invention claiming priority or benefit the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of purifiers and and including the right to claim such priority or benefit and the use of successors, assigns a legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents as all display all displays and increased the requested to issue all patents on said improvements or resulting therefrom said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my let representatives, heirs and assignee or its assigns, to communicate to said assignee or as representative all fails displays (initiation, resisue and other applications for Letters Patent on said improvements and assignments thereof to said assignee or its assigns, to communicate to said assignee or its representative all fails display (initiations). **Date** And to be designed respecting said improvements, whenever requested, to testify in any interferences or office and patents of the said applications to be borant patent	XXXXX	
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Is desirous of acquiring the entire right, title and interest in the same; NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00), the receipt when is acknowledged, and other good and valuable consideration. I as assignor hereby sell, assign and set over to successing the solution and the aforesaid utility patent application and all original, divisional, continuation, substitute or relisations and the aforesaid utility patent application and all original, divisional, continuation, substitute or relisations and patents applications applications and patents for said invention, including without limitation all applications and patents for said invention claiming priority or benefit the aforesaid utility application pursuant to any lew or treaty, and including all claims for damages by reason of printingement with the right to sue for and collect the same for its own use and the use of its successors, assigns a legal representatives, and including the right to dam such priority or benefit and the Commissioner of Patents at Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom said assigns herein, as assignee of the entire interest therein; and the undersigned for me and my legeligations (aid-sinal), divisional, continuation, reissue and other applications for Letters Patent on said improvements and assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all faknown to the undersigned respecting said improvements, whenever requested, to testify in any interferences or of the legal proceedings in which any of said applications to be become involved, to sign all lawful papers, mail rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees obtain patent protection for said improvements in all countries, the expenses incident to said applications to be bor and paid by said assignee. Date Andreas Wietzke		e mailing address is
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when known. 1/1 1/2 20/4	said invention, including without limitation all applications and paths aforesaid utility application pursuant to any law or treaty, an 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 paths aid assignee herein, as assignee of the entire interest the representatives, heirs and assigns do hereby agree and covenant all original, divisional, continuation, relessue and other application assignments thereof to said assignee or its assigns, to communiation to the undersigned respecting said improvements, whene legal proceedings in which any of said applications or patents mail rightful caths, and to do generally everything necessary to all obtain patent protection for said improvements in all countries, the and paid by said assignee.	stents for said invention claiming priority or benefit of dincluding all claims for damages by reason of passions use and the use of its successors, assigns are tity or benefit and the Commissioner of Paterits are tents on said improvements or resulting therefrom to erein; and the undersigned for me and my legs at without further remuneration, to execute and delivering for Letters Paterit on said improvements and a pricate to said assignee or its representatives all fact over requested, to testify in any interferences or other to execute and to be some involved, to sign all lawful papers, maked assignee, its successors, assigns and nominees to be expenses incident to said applications to be borned.
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