

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2603821

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>BJÖRN DORR</td> <td>08/05/2013</td> </tr> <tr> <td>TOBIAS ULMER</td> <td>08/29/2013</td> </tr> <tr> <td>PHILIP NEUHAUS</td> <td>07/02/2013</td> </tr> </tbody> </table>		Name	Execution Date	BJÖRN DORR	08/05/2013	TOBIAS ULMER	08/29/2013	PHILIP NEUHAUS	07/02/2013		
Name	Execution Date										
BJÖRN DORR	08/05/2013										
TOBIAS ULMER	08/29/2013										
PHILIP NEUHAUS	07/02/2013										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>AIRBUS OPERATIONS GMBH</td> </tr> <tr> <td>Street Address:</td> <td>KREETSLAG 10</td> </tr> <tr> <td>City:</td> <td>HAMBURG</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>D-21129</td> </tr> </table>		Name:	AIRBUS OPERATIONS GMBH	Street Address:	KREETSLAG 10	City:	HAMBURG	State/Country:	GERMANY	Postal Code:	D-21129
Name:	AIRBUS OPERATIONS GMBH										
Street Address:	KREETSLAG 10										
City:	HAMBURG										
State/Country:	GERMANY										
Postal Code:	D-21129										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13912773</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13912773						
Property Type	Number										
Application Number:	13912773										
CORRESPONDENCE DATA											
Fax Number:	(919)419-0383										
Phone:	9194938000										
Email:	lbridge@jwth.com										
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>											
Correspondent Name:	JEFFREY L. WILSON										
Address Line 1:	3100 TOWER BOULEVARD										
Address Line 2:	SUITE 1200										
Address Line 4:	DURHAM, NORTH CAROLINA 27707										
ATTORNEY DOCKET NUMBER:	3019/69 PCT/US										
NAME OF SUBMITTER:	JEFFREY L. WILSON										
Signature:	/jeffrey l wilson/										

Date:

11/05/2013

**Total Attachments: 3**

source=Assign\_3019\_69\_PCT\_US#page1.tif

source=Assign\_3019\_69\_PCT\_US#page2.tif

source=Assign\_3019\_69\_PCT\_US#page3.tif

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION (37 CFR 1.63) USING  
AN APPLICATION DATA SHEET

Attorney, Docket No. 3019/67 PCT/US Airbus Reference No.  
Title of the invention ("Invention") FUNCTION-MONITORED GUIDANCE SYSTEM FOR ADJUSTING AT LEAST ONE SYSTEM  
COMPONENT AND METHOD FOR MONITORING THE FUNCTION OF SUCH A GUIDANCE SYSTEM  
Legal Name of Inventor ("Inventor") Björn Dorr  
Assignee ("Assignee") Airbus Operations GmbH, incorporated or otherwise formed in Germany, and having a place of business at  
Kreetslag 10  
D-21129 Hamburg, Germany

DECLARATION

As named inventor, I hereby declare that:

This declaration is directed to:

☐ The attached Application

OR

☒ United States Application Number or PCT International Application Number 13/912,773  
filed on June 7, 2013

that the above-identified Application is/was made or authorized to be made by me;

that I believe I am the original inventor or an original joint inventor of a claimed invention in the above-identified Application; and

that I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT

IN ADDITION TO MAKING THIS DECLARATION, WHEREAS the Assignee is desirous of acquiring, or has acquired and is desirous of memorializing its acquisition further herein, my entire right, title and interest in the above-identified Application.

NOW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged, I agree to assign, and hereby do assign, to Assignee my entire right, title and interest in and to the Application in the United States of America and all other countries, including any and all inventions, discoveries and other subject matter described therein, any divisional, continuation, continuation-in-part, conversion, non-provisional, substitute, reissue, re-examination certificate following Inter Partes Review, certificate following Post Grant Review, all other applications claiming priority to or benefit of the Application pursuant to any law or treaty, and any patent issuing from any of the foregoing. I agree to assign, and hereby do assign, to Assignee the right to claim such priority or benefit. I have not previously conveyed, nor am I aware of an obligation to convey, my rights in the Application to a third party. I hereby authorize the U.S. Patent and Trademark Office, and any other governmental agency in the world, to issue to Assignee all patents resulting from the Application and to record Assignee's ownership thereof. At Assignee's reasonable request I agree, without further remuneration, to execute and deliver documents prepared at Assignee's expense and to provide other cooperation, such as testimony, as may be reasonably required to evidence or protect Assignee's rights in the Application. Assignee may assign or transfer all or part of its rights set forth herein in its sole discretion. I agree that the Assignee may affix its signature to this document as well as any other indicia of its acceptance of the provisions hereof. If any provision herein is unenforceable, the requirements of the provision shall remain to the full extent permissible by law and the offending portions thereof shall be deemed replaced, to the extent possible, with a provision most closely reflecting the purpose of the offending provision.

05.08.2013  
(Date)

  
(Signature)

WARNING

According to 37 C.F.R. 1.63 (c), "[a] person may not execute an oath or declaration unless the person has reviewed and understands the contents of the application, including claims and is aware of the duty to disclose to the Office all information known to be material to patentability as defined in 1.56."

An Application Data Sheet (PTO/SB/14 or Equivalent) naming the entire inventiveness entity must accompany this form unless previously submitted.

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION (37 CFR 1.63) USING  
AN APPLICATION DATA SHEET

Attorney, Docket No. 3019/67 PCT/US Airbus Reference No.  
Title of the Invention ("Invention") FUNCTION-MONITORED GUIDANCE SYSTEM FOR ADJUSTING AT LEAST ONE SYSTEM  
COMPONENT AND METHOD FOR MONITORING THE FUNCTION OF SUCH A GUIDANCE SYSTEM  
Legal Name of Inventor Tobias Ulmer  
("Inventor")  
Assignee ("Assignee") Airbus Operations GmbH, incorporated or otherwise formed in Germany, and having a place of business at  
Kreetslag 10  
D-21129 Hamburg, Germany

DECLARATION

As named inventor, I hereby declare that:

This declaration is directed to:



The attached Application

OR



United States Application Number or PCT International Application Number 13/912,773  
filed on June 7, 2013

that the above-identified Application is/was made or authorized to be made by me;

that I believe I am the original inventor or an original joint inventor of a claimed invention in the above-identified Application; and

that I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT

IN ADDITION TO MAKING THIS DECLARATION, WHEREAS the Assignee is desirous of acquiring, or has acquired and is desirous of memorializing its acquisition further herein, my entire right, title and interest in the above-identified Application.

NOW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged, I agree to assign, and hereby do assign, to Assignee my entire right, title and interest in and to the Application in the United States of America and all other countries, including any and all inventions, discoveries and other subject matter described therein, any divisional, continuation, continuation-in-part, conversion, non-provisional, substitute, reissue, re-examination certificate following Inter Partes Review, certificate following Post Grant Review, all other applications claiming priority to or benefit of the Application pursuant to any law or treaty, and any patent issuing from any of the foregoing. I agree to assign, and hereby do assign, to Assignee the right to claim such priority or benefit. I have not previously conveyed, nor am I aware of an obligation to convey, my rights in the Application to a third party. I hereby authorize the U.S. Patent and Trademark Office, and any other governmental agency in the world, to issue to Assignee all patents resulting from the Application and to record Assignee's ownership thereof. At Assignee's reasonable request I agree, without further remuneration, to execute and deliver documents prepared at Assignee's expense and to provide other cooperation, such as testimony, as may be reasonably required to evidence or protect Assignee's rights in the Application. Assignee may assign or transfer all or part of its rights set forth herein in its sole discretion. I agree that the Assignee may affix its signature to this document as well as any other indicia of its acceptance of the provisions hereof. If any provision herein is unenforceable, the requirements of the provision shall remain to the full extent permissible by law and the offending portions thereof shall be deemed replaced, to the extent possible, with a provision most closely reflecting the purpose of the offending provision.

29 / 08 / 2013  
(Date)

Tobias  
(Signature)

WARNING

According to 37 C.F.R. 1.63 (c), "[a] person may not execute an oath or declaration unless the person has reviewed and understands the contents of the application, including claims and is aware of the duty to disclose to the Office all information known to be material to patentability as defined in 1.56."

An Application Data Sheet (PTO/SB/14 or Equivalent) naming the entire inventiveness entity must accompany this form unless previously submitted.

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION (37 CFR 1.63) USING  
AN APPLICATION DATA SHEET

Attorney, Docket No. 3019/67 PCT/US Airbus Reference No.  
Title of the Invention ("Invention") FUNCTION-MONITORED GUIDANCE SYSTEM FOR ADJUSTING AT LEAST ONE SYSTEM  
COMPONENT AND METHOD FOR MONITORING THE FUNCTION OF SUCH A GUIDANCE SYSTEM  
Legal Name of Inventor ("Inventor") Philip Neuhaus  
Assignee ("Assignee") Airbus Operations GmbH, incorporated or otherwise formed in Germany, and having a place of business at  
Kreetslag 10  
D-21129 Hamburg, Germany

DECLARATION

As named inventor, I hereby declare that:

This declaration is directed to:

☐ The attached Application

OR

☒ United States Application Number or PCT International Application Number 13/912,773  
filed on June 7, 2013

that the above-identified Application is/was made or authorized to be made by me;

that I believe I am the original inventor or an original joint inventor of a claimed invention in the above-identified Application; and

that I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT

IN ADDITION TO MAKING THIS DECLARATION, WHEREAS the Assignee is desirous of acquiring, or has acquired and is desirous of memorializing its acquisition further herein, my entire right, title and interest in the above-identified Application.

NOW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged, I agree to assign, and hereby do assign, to Assignee my entire right, title and interest in and to the Application in the United States of America and all other countries, including any and all inventions, discoveries and other subject matter described therein, any divisional, continuation, continuation-in-part, conversion, non-provisional, substitute, reissue, re-examination certificate following Inter Partes Review, certificate following Post Grant Review, all other applications claiming priority to or benefit of the Application pursuant to any law or treaty, and any patent issuing from any of the foregoing. I agree to assign, and hereby do assign, to Assignee the right to claim such priority or benefit. I have not previously conveyed, nor am I aware of an obligation to convey, my rights in the Application to a third party. I hereby authorize the U.S. Patent and Trademark Office, and any other governmental agency in the world, to issue to Assignee all patents resulting from the Application and to record Assignee's ownership thereof. At Assignee's reasonable request I agree, without further remuneration, to execute and deliver documents prepared at Assignee's expense and to provide other cooperation, such as testimony, as may be reasonably required to evidence or protect Assignee's rights in the Application. Assignee may assign or transfer all or part of its rights set forth herein in its sole discretion. I agree that the Assignee may affix its signature to this document as well as any other indicia of its acceptance of the provisions hereof. If any provision herein is unenforceable, the requirements of the provision shall remain to the full extent permissible by law and the offending portions thereof shall be deemed replaced, to the extent possible, with a provision most closely reflecting the purpose of the offending provision.

Bremer 2.7.2013  
(Date)

Philip Neuhaus  
(Signature)

WARNING

According to 37 C.F.R. 1.63 (c), "[a] person may not execute an oath or declaration unless the person has reviewed and understands the contents of the application, including claims and is aware of the duty to disclose to the Office all information known to be material to patentability as defined in 1.60."

An Application Data Sheet (PTO/SB/14 or Equivalent) naming the entire inventiveness entity must accompany this form unless previously submitted.