Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sven-Olaf Berkhahn	11/08/2007
Stefan Schulz	11/08/2007
Peter O. Owotoki	11/19/2007

RECEIVING PARTY DATA

Name:	AIRBUS DEUTSCHLAND GMBH
Street Address:	Kreetslag 10
City:	Hamburg
State/Country:	GERMANY
Postal Code:	21129

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11923749

CORRESPONDENCE DATA

Fax Number: (813)229-8313

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 813-222-1190

Email: cparadies@fowlerwhite.com

Correspondent Name: Christopher J. Paradies/Fowler White

Address Line 1: 501 E. Kennedy Blvd.

Address Line 2: Suite 1700

Address Line 4: Tampa, FLORIDA 33602

ATTORNEY DOCKET NUMBER:	107-3415 (A9511)
NAME OF SUBMITTER:	Christopher I Paradies

Total Attachments: 5

source=A9511assignment#page1.tif

PATENT REEL: 020287 FRAME: 0689

500427280

. \$40.00 source=A9511assignment#page2.tif source=A9511assignment#page3.tif source=A9511assignment#page4.tif source=A9511assignment#page5.tif

ASSIGNMENT

THIS ASSIGNMENT, between the undersigned individual or individuals (hereinafter collectively referred to as ASSIGNOR), and Airbus Deutschland GmbH (hereinafter referred to as ASSIGNEE), a German corporation, with an office located at Kreetslag 10, 21129 Hamburg, Germany;

WITNESSETH THAT:

WHEREAS, ASSIGNOR has acquired all rights, title and Interest in and to certain inventions, improvements and patent rights relating to the following patent application:

Title: Light monitoring system and method for operating same Attorney Docket No. 107-3415
Appl. Ser. No. 11/923,749
Filing Date: October 25, 2007

WHEREAS, ASSIGNEE is desirous of acquiring ASSIGNOR's entire rights, title and interest in and to the invention, improvements and patent rights;

NOW THEREFORE, for good and valuable consideration, receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby, without reservations:

- 1. Assigns, transfers and conveys to ASSIGNEE the entire right, title, and interest of the ASSIGNOR in and to the invention, discoveries, improvements and patent rights, the Patent Applications, any and all other applications for Letters Patent relating to the invention, discoveries, improvements and patent rights disclosed in the Patent Applications in any and all countries including, without limitation, divisional, renewal, substitute, continuation, international PCT and Convention applications based in whole or in part upon the invention, discoveries, improvements and patent rights, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for the invention, discoveries, improvements and patent rights, and every priority right that is or may be predicated upon or arise from the invention, discoveries, improvements and patent rights;
- 2. Authorizes ASSIGNEE to file patent applications in any or all countries for the invention, discoveries, improvements and patent rights in the name of ASSIGNOR, in the name of any previous assignor, who authorized the filing under a similar obligation to ASSIGNOR, or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable, under an international Convention or otherwise;
- 3. Authorizes and requests the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments, regional authorities, international organizations and others to issue or transfer all said Letters Patent to ASSIGNEE, as assignee of the entire right, title, and interest therein or otherwise as ASSIGNEE may direct;
- 4. Warrants that ASSIGNOR has not conveyed to others any right, title, or interest in the invention, discoveries, improvements and patent rights or any license to use the same or to make, use, or sell anything embodying or utilizing any of the invention, discoveries, improvements and patent rights; that ASSIGNOR has good right to assign the same to

1669366-1

page 1 of 5

ASSIGNEE without encumbrance; and that ASSIGNOR is aware of no claim to the contrary;

- Binds the ASSIGNOR, any previous assignor, who has a legal obligation to ASSIGNOR to do so, and the heirs, legal representatives, successors and assigns of the previous assignor and the ASSIGNOR, as applicable, to do, upon ASSIGNEE's request and at ASSIGNEE's expense, but without additional consideration to ASSIGNOR, all acts reasonably serving to assure that the invention, discoveries, improvements and patent rights shall be held and enjoyed by ASSIGNEE as fully and entirely as the same could have been held and enjoyed by ASSIGNOR or the heirs, legal representatives, successors and assigns of the ASSIGNOR, as applicable, if this assignment had not been made; and particularly to execute and deliver to ASSIGNEE all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by ASSIGNEE; to communicate to ASSIGNEE all facts known to ASSIGNOR relating to the invention, discoveries, improvements and patent rights or the history thereof; to furnish ASSIGNEE with any and all documents, photographs, models, samples, and other physical exhibits under the control of the ASSIGNOR, in the control of any previous assignor, who has a similar obligation to the ASSIGNOR, or the heirs, legal representatives, successors or assigns of the ASSIGNOR, as applicable, which may be useful for establishing the facts of conceptions, disclosures, and reduction to practice of the invention, discoveries, improvements and patent rights; and to testify to the same in any interference, arbitration, or litigation with reasonable reimbursement as to expenses incurred as a result of such testimony; and
- Authorizes the ASSIGNEE or the appointed agent of the ASSIGNEE to enter the Appl. Ser. No. and filing date of the patent application in the spaces provided herein.

[remaining portion of page intentionally left blank]

16693**66-1**

816	WITNESS WHEREOF, ASSIGNOR ha day of <u>Wovember</u> , <u>200</u>	s caused	this	agreement	to b	e execut	ed 1	this
Dr.	Ever-Olf Barll							
(Signature)	Sven-Olaf BERKHAHN							
(Name)	Brackeler Straße 14 d							
(Address)	21220 Ohlendorf (DE)							
(Citizen of)	Germany							

1669366-1

page 3 of <u>5</u>

816	N WITNESS WHEREOF, ASSIG day of <i>NovemLev</i> _, <u>20</u>	NOR 0 ≣	has	caused	this	agreement	to	be	executed	this
	11/1	•					•	•		٠.
(Signature	Stefan aCHULZ									
(Name)	Holunderweg 4									
(Address)	21709 Himmelpforten (DE)	:		4						
(Citizen of)	Germany									

1669366-1

page 4 of 5

IN WITNESS WHEREOF, ASSIGNOR	has caused	I this agre	ement to be	executed this
Dodwotori				
(Signature) Peter O. OWOTOKI				
(Name) TUHH, E-13, Schwarzenbergstrasse 95				
(Address) 21071 Hamburg (DE)				
(Citizen of)				

1669366-1

page 5 of <u>5</u>