PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY DATA							
		N	ame	Execution Date			
Ingo ROTH				12/01/2012			
RECEIVING PARTY DATA							
Name:	AIRBUS OPE	IRBUS OPERATIONS GMBH					
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PROPERTY NUMBERS Total: 1							
Property T	уре		Number				
Application Number: 13693		771					
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ATTORNEY DOCKET NUMBER:			052204-12113				
NAME OF SUBMITTER:		James E. Ledbetter					
Total Attachments: 2 source=ASSIGNMENT5220412113#page1.tif source=ASSIGNMENT5220412113#page2.tif							

Attorney Docket No.: 1716-107 (9A-116 587) PATENT

För: [X] U.S. and/or [X] Foreign Rights For: [X] U.S. Application or [] U.S. Patent By : [X] Inventor(s) or [] Present Owner

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR(S):

Ingo Roth

hereby sells, assigns and transfers to

ASSIGNEE:

AIRBUS OPERATIONS GMBH (Type or print name of ASSIGNEE)

Kreetslag 10 Address

21129 Hamburg

DE Nationality

and the successors, assigns and legal representatives of the ASSIGNEE

[X] The entire right, title and interest

[] An undivided ______ Percent (_____%) interest for the United States and its territorial possessions

in and to any and all improvements which are disclosed in the invention entitled:

PASSAGIERUBERWACHUNGS UND LEITSYSTEM ZUR VERWENDUNG IN EINER FLUGZEUGKABINE (Title of invention)

and which is found in

(a)	Ĺ1	U.S. patent application executed on even date herewith.
(b)	[]	U.S. patent application executed on
(c)	[X]	U.S. application Serial No. 13/693, 771 filed on December 4, 2012
(d)	[X]	U.S. provisional application No. <u>61/568670</u> .
;		filed on December 9, 2011.
(e)	[]	U.S. Patent No.
(f)	[]	PCT application No. PCT/US
		filed on
(g)	[X]	and including the right to claim priority and, in and to, all Letters Patent to be obtained for said
		invention by the above application or any non-provisional application, continuation, continuation-
		in-part, divisional, renewal, or substitute thereof, and as to letters patent any reissue or re-
		examination thereof.

PATENT REEL: 029716 FRAME: 0422

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, npoti its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereinto set hand and seal this D1=12=0002 (Date of signing).

WARNING:

Date of signing must be the same as the date of execution of the application if item (a) was checked above.

Ligent Contraction

Ingo Roth

<u>01 - 12 - 2012</u> Dated

If ASSIGNOR is a legal entity complete the following information

Type or print the name of the above person authorized to sign on behalf of ASSIGNOR

Title:

No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facia NOTE: evidence of execution 35 USC 261. Use next page if notarization is desired.

[] Notarization or Legalization Page Added.

PATENT								
REEL:	029716	FRAME:	0423					

RECORDED: 01/29/2013