503207560 03/06/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GILLES GENEVRIER	01/23/2015
JACQUES MANDLE	02/22/2015
BERNARD LEDAIN	02/23/2015
JEAN-PIERRE SCHLOTTERBECK	03/02/2015

RECEIVING PARTY DATA

Name:	THALES
Street Address:	TOUR CARPE DIEM PLACE DES COROLLES
Internal Address:	ESPLANADE NORD
City:	COURBEVOIE
State/Country:	FRANCE
Postal Code:	92400

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14608962

CORRESPONDENCE DATA

Fax Number: (949)760-9502

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.

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Correspondent Name: KNOBBE, MARTENS, OLSON & BEAR, LLP

Address Line 1: **2040 MAIN ST** Address Line 2: 14TH FLOOR

Address Line 4: IRVINE, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	LAVOI19.036C1
NAME OF SUBMITTER:	JOHN M. CARSON
SIGNATURE:	/John M. Carson/
DATE SIGNED:	03/06/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT REEL: 035102 FRAME: 0042

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Total Attachments: 6 source=2015_03_02_Decl_and_Assgn_LAVOI19_036C1#page1.tif source=2015_03_02_Decl_and_Assgn_LAVOI19_036C1#page2.tif source=2015_03_02_Decl_and_Assgn_LAVOI19_036C1#page3.tif source=2015_03_02_Decl_and_Assgn_LAVOI19_036C1#page4.tif source=2015_03_02_Decl_and_Assgn_LAVOI19_036C1#page5.tif source=2015_03_02_Decl_and_Assgn_LAVOI19_036C1#page6.tif

Application Data Sheet filed previously or concurrently

Docket No.: LAVOI19.036C1

Page 1 of 3

Title: PROBE SYSTEM, MIXED PRIMARY REFERENCE PROBE FOR AN AIRCRAFT, ASSOCIATED AIRCRAFT AND MEASURING METHOD

Inventors: Gilles GENEVRIER, Bernard LEDAIN, Jacques MANDLE, Jean-Pierre SCHLOTTERBECK

Declaration

This Declaration is directed to the application identified above that:

Was filed January 29, 2015 as U.S. or International Application No. 14/608962 and incorporating any amendments made thereto prior to the signature date of this Declaration.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

i believe that I am the original inventor or an original joint inventor in the application.

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

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from Inventors

WHEREAS, above-identified inventors (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental designs, or discoveries, and hereby assign or are under an obligation to assign to the below identified Assignee the above-titled application (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been prepared for filling with the United States Patent and Trademark Office (hereinafter the "Application").

AND WHEREAS, THALES, with its principal place of business at Tour Carpe Diem Place des Corolles Esplanade Nord 92400 COURBEVOIE FRANCE (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all patent properties filed or issued upon the Application and the Work; where "Patent Properties" include, but are not limited to:

all provisional applications relating thereto;

all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the present Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof; and

all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof.

Application Data Sheet filed previously or concurrently

Docket No.: LAVOI19.036C1

Page 2 of 3

Title: PROBE SYSTEM, MIXED PRIMARY REFERENCE PROBE FOR AN AIRCRAFT, ASSOCIATED

AIRCRAFT AND MEASURING METHOD

Inventors: Gilles GENEVRIER, Bernard LEDAIN, Jacques MANDLE, Jean-Pierre SCHLOTTERBECK

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned patent properties, and authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other Patent Property relating to the Application and the Work or any improvements made thereto, sign/execute all lawful papers, authorize the filling of and execute and make all rightful paths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

Legal Name of Inventor: Gilles GENEVRIE	R
Signature:	Date:
Witnessed by:	
Witness Name (printed):	
Legal Name of Inventor: Bernard LEDAIN	
Signature: Witnessed by:	
Witness Name (printed):	Chantal CHANAY

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently Docket No.: LAVOI19.036C1 Page 3 of 3 Title: PROBE SYSTEM, MIXED PRIMARY REFERENCE PROBE FOR AN AIRCRAFT, ASSOCIATED AIRCRAFT AND MEASURING METHOD Inventors: Gilles GENEVRIER, Bernard LEDAIN, Jacques MANDLE, Jean-Pierre SCHLOTTERBECK Legal Name of Inventor: Jacques MANDLE Signature: Jacques MANDLE Witnessed by: Jacques MANDLE Witnessed by: Jacques MANDLE Legal Name of Inventor: Jean-Pierre SCHLOTTERBECK Signature: Jean-Pierre Schlotterbeck Date: 2 Tanh 2 2 13

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Application Data Sheet filed previously or concurrently

Docket No.: LAVOI19.036C1 Page 1 of 3

Title: PROBE SYSTEM, MIXED PRIMARY REFERENCE PROBE FOR AN AIRCRAFT, ASSOCIATED

AIRCRAFT AND MEASURING METHOD

Inventors: Gilles GENEVRIER, Bernard LEDAIN, Jacques MANDLE, Jean-Pierre SCHLOTTERBECK

Declaration

This Declaration is directed to the application identified above that:

Was filed January 29, 2015 as U.S. or International Application No. 14/508952 and incorporating any amendments made thereto prior to the signature date of this Declaration.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor in the application.

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

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.58.

Assignment from inventors

WHEREAS, above-identified Inventors (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, Inventions, developments, ideas, ornamental designs, or discoveries, and hereby assign or are under an obligation to assign to the below identified Assignee the above-titled application (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been prepared for filing with the United States Patent and Trademark Office (hereinafter the "Application").

AND WHEREAS, THALES, with its principal place of business at Tour Carpe Diam Place des Corolles Esplanade Nord 92400 COURBEVOIE FRANCE (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all patent properties filed or issued upon the Application and the Work; where "Patent Properties" include, but are not limited to:

all provisional applications relating thereto;

all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the present Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof; and

all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof.

PATENT

REEL: 035102 FRAME: 0047

Application Data Sheet filed previously or concurrently

Docket No.: LAVOI19.036C1

Page 2 of 3

THE: PROBE SYSTEM, MIXED PRIMARY REFERENCE PROBE FOR AN AIRCRAFT, ASSOCIATED

AIRCRAFT AND MEASURING METHOD

Inventors: Gilles GENEVRIER, Bernard LEDAIN, Jacques MANDLE, Jean-Pierre SCHLOTTERBECK

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned patent properties, and authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this Instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNOE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other Patent Property relating to the Application and the Work or any improvements made thereto, sign/execute all lawful papers, authorize the filing of and execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

Legal Name of Inventor: Gilles GENEVRIE	R
Witnessed by:	Chand CHANAY
Witness Name (printed):	chardel CHAN'AY
Legal Name of Inventor: Bernard LEDAIN	
Signature:	Date:
Witnessed by:	
Witness Name (printed):	

PATENT

REEL: 035102 FRAME: 0048

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently

Docket No.: LAVOI19.036C1	Page 3 of 3	
Title: PROBE SYSTEM, MIXED PRIMARY REFERENCE PROBE FOR AN AIRCRAFT, ASSOCIATED AIRCRAFT AND MEASURING METHOD		
Inventors: Gilles GENEVRIER, Bernard LEDAIN, Jacques MANDLE, Jean-Pierre SCHLOTTERBECK		
Legal Name of inventor: Jacques MANDLE		
Signature:	Date:	
Witnessed by:		
Legal Name of inventor: Jean-Pierre SCHLO	TTERBECK	
Signature:	Date:	
Witnessed by:		
Witness Name (printed):		

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PATENT REEL: 035102 FRAME: 0049

RECORDED: 03/06/2015