506079965 05/28/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6126681

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
FRÉDÉRIC LACAUX	05/26/2020
STÉPHANE GUGUEN	02/11/2020
JOËL DEVAUTOUR	02/11/2020

## **RECEIVING PARTY DATA**

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

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16297360

## **CORRESPONDENCE DATA**

**Fax Number:** (202)861-1783

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:** 202 861-1500

Email: PATENTS@BAKERLAW.COM
Correspondent Name: BAKER & HOSTETLER LLP

Address Line 1: WASHINGTON SQUARE, SUITE 1100 Address Line 2: 1050 CONNECTICUT AVENUE, N.W.

Address Line 4: WASHINGTON, D.C. 20036

ATTORNEY DOCKET NUMBER:	<b>MBER:</b> 95781.40240	
NAME OF SUBMITTER:	ERDAL DERVIS	
SIGNATURE:	/Erdal Dervis/	
DATE SIGNED:	05/28/2020	

# **Total Attachments: 4**

source=95781-40240-Assignment#page1.tif source=95781-40240-Assignment#page2.tif

PATENT 506079965 REEL: 052776 FRAME: 0469

source=95781-40240-Assignment#page3.tif source=95781-40240-Assignment#page4.tif

> PATENT REEL: 052776 FRAME: 0470

#### Assignment

- I, Frédérie LACAUX a citizen of France, residing at : THALES AVIONICS ELECTRICAL SYSTEMS 41 boulevard de la République BP 53 78401 CHATOU Cedex FRANCE
- I, Stéphane GUGUEN, a citizen of France, residing at : THALES AVIONICS ELECTRICAL SYSTEMS 41 boulevard de la République BP 53 78401 CHATOU Cedex FRANCE
- I, Joël DEVAUTOUR, a citizen of France, residing at : THALES AVIONICS ELECTRICAL SYSTEMS
  41 boulevard de la République BP 53 78401 CHATOU Cedex FRANCE

(hereinafter "ASSIGNOR") for good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

#### THALES

a Corporation organized under the laws of FRANCE located at TOUR CARPE DIEM - Place des Corolles, Esplanade Nord, 92400 COURBEVOIE (hereinafter "ASSIGNEE"), do hereby self and assign to said ASSIGNEE, its successors and assigns, the entire indicated right, title, and interest, in and lo my Invention entitled:

Electrical architecture for controlling converters and aircraft comprising the architecture

invented by me/us and described in <u>FRANCE</u> patent application n° 1800200 filed on <u>March 8, 2018</u> including any United States patent application claiming priorities thereto and bearing the above title as filed by me/us; I/we hereby authorize and request the law firms of Marks and Clerk France and <u>BAKER 8 HOSTETLER LLP</u>; to insert on the designated lines below, the filing date and application number of said United States application when known, to add or correct information stated in the assignment which identifies the U.S., PCT, and/or priority patent applications covering the "Invention" being assigned.

filed on March 8, 2019 as United States Application number 16/297360

and all patents, divisions, reissues, continuations, continuations-in-part and any extensions thereof and rights of priority therein, including the right to sue for past infringement and any such recovery, said interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made, including all rights of ASSIGNOR to recover for past infringement thereof.

And for the consideration aforesaid, I/we hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the BAKER

ASSIGNMENT - USPTO - MCF

Nos réf : 871556 P4176

counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I/we will sign all papers and drawings, take all rightful caths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense and that I will not execute any writing or do any act whatsoever conflicting with these presents,

And I/we hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date corresponding to the last date of execution.

I/we declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I/we have signed this document as my/our own free act and that all of the foregoing is true and correct

Dated: 1/1/5/19	
	Frédéric LAGAUX, Inventor
Dated:	
	Stephane GUGUEN, Inventor
Dated:	
	Joël DEVAUTOUR, Inventor

BAKER 2

ASSIGNMENT - USPTO - MCF

Nos réf : 071666 P4176

ASSIGNMENT

I, Frédéric LACAUX a citizen of France, residing at : THALES AVIONICS ELECTRICAL SYSTEMS

41 boulevard de la République - BP 53 - 78401 CHATOU Cedex FRANCE

I, Stephane GUGUEN, a citizen of France, residing at : THALES AVIONICS ELECTRICAL SYSTEMS

41 boulevard de la République - BP 53 - 78401 CHATOU Cedex FRANCE

I, Joël DEVAUTOUR, a citizen of France, residing at: THALES AVIONICS ELECTRICAL SYSTEMS

41 boulevard de la République - BP 53 - 78401 CHATOU Cedex FRANCE

(hereinafter "ASSIGNOR") for good and valuable consideration, the sufficiency of which and receipt of

which are hereby acknowledged, paid to ASSIGNOR by

THALES

a Corporation organized under the laws of FRANCE located at TOUR CARPE DIEM - Place des Corolles, Esplanade Nord, 92400 COURBEVOIE (hereinafter "ASSIGNEE"), do hereby sell and assign to eaid

ASSIGNEE, its successors and assigns, the entire indicated right, title, and interest, in and to my

Invention entitled:

Electrical architecture for controlling converters and aircraft comprising the

architecture

invented by me/us and described in FRANCE patent application no 1800200 filed on March 8, 2018

including any United States patent application claiming priorities thereto and bearing the above title as

filed by me/us; I/we hereby authorize and request the law firms of Marks and Clerk France and BAKER

& HOSTETLER LLP: to insert on the designated lines below, the filing date and application number of

said United States application when known, to add or correct information stated in the assignment which

identifies the U.S., PCT, and/or priority patent applications covering the "Invention" being assigned.

filed on

March 8, 2019

as United States Application number 16/297360

and all patents, divisions, reissues, continuations, continuations-in-part and any extensions thereof and

rights of priority therein, including the right to sue for past infringement and any such recovery, said

interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its

successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and

entirely as the same would have been held and enjoyed by me if this assignment and sale had not been

made, including all rights of ASSIGNOR to recover for past infringement thereof;

And for the consideration aforesaid, I/we hereby covenant and agree to and with said

ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the

BAKER

Nos réf : 071556 P4176

counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I/we will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense and that I will not execute any writing or do any act whatsoever conflicting with these presents,

And I/we hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date corresponding to the last date of execution.

I/we declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I/we have signed this document as my/our own free act and that all of the foregoing is true and correct.

Dated:			
		Frédéric LACAUX,	Inventor
Dated:	11/02/2020	Stephone G	a Guen
		Stéphane GUGUEI	1, Inventor
Dated:	<u> 11/02/2020</u>		manananinaninaninaninaninaninaninaninani
		JAZI DEVAITOID	Inventor

BAKER

3