PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7177180

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID FRANCOIS JACQUET	03/04/2021
FABRICE JEAN ANDRE BELVEZE	03/05/2021
PAUL LEE PEARSON	03/04/2021
MARC GENS	03/05/2021
JEAN-NOEL ROZEC	03/03/2021

RECEIVING PARTY DATA

Name:	STMICROELECTRONICS (GRENOBLE 2) SAS
Street Address:	12, RUE JULES HOROWITZ
City:	GRENOBLE
State/Country:	FRANCE
Postal Code:	38000

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15931443

CORRESPONDENCE DATA

Fax Number: (206)393-5401

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: (310)203-5375

Email: jmacalagay@polsinelli.com, PatentDocketing@Polsinelli.com

Correspondent Name: POLSINELLI PC
Address Line 1: 1000 2ND AVE
Address Line 2: SUITE 3500

Address Line 4: SEATTLE, WASHINGTON 98104

ATTORNEY DOCKET NUMBER:	114179-632548
NAME OF SUBMITTER:	JOHN MACALAGAY
SIGNATURE:	/John Macalagay/
DATE SIGNED:	02/15/2022

Total Attachments: 6

PATENT REEL: 059016 FRAME: 0562

507130340

source=114179-632548_ST-Inventors_to_ST-GR2_Assignment_signed_complete#page1.tif source=114179-632548_ST-Inventors_to_ST-GR2_Assignment_signed_complete#page2.tif source=114179-632548_ST-Inventors_to_ST-GR2_Assignment_signed_complete#page3.tif source=114179-632548_ST-Inventors_to_ST-GR2_Assignment_signed_complete#page4.tif source=114179-632548_ST-Inventors_to_ST-GR2_Assignment_signed_complete#page5.tif source=114179-632548_ST-Inventors_to_ST-GR2_Assignment_signed_complete#page6.tif

ASSIGNMENT

Application Number: U.S. Patent Application 15/931,443

Application Country/Region: U.S.

Application Title: OVER-THE-AIR CALIBRATION OF ANTENNA SYSTEM

Assignee: STMicroelectronics (Grenoble 2) SAS

Assignee being a company, corporation, or juristic entity of: France

Assignee's principal place of business: 12, rue Jules Horowitz, Grenoble, 38000 France

I, the below identified and undersigned inventor or co-inventor, as the case may be, of residence listed below, for and in consideration of good and valuable consideration, the receipt, sufficiency, and adequacy of which are hereby acknowledged, hereby transfer and assign to Assignee, its legal representatives, successors, and assigns, my entire right, title, and interest in and to the inventions for which the above identified patent application is made and describes (hereinafter referred to as "the Patent Rights"), together with any and all patents or patent applications anywhere worldwide to which any of the Patent Rights directly or indirectly claims priority, including but not limited to provisional applications thereof, or for which any of the Patent Rights directly or indirectly forms a basis for priority, together with all existing and/or future continuations, continuations-in-part, continuing prosecution applications, requests for continuing examinations, divisions, reissues, reexaminations, extensions, registrations, and foreign counterparts of any item in any of the foregoing, together with the right to sue for and be entitled to any damages, injunctive relief, and any other remedies of any kind for past, current, and future infringement thereof, together with all rights worldwide in the Patent Rights; said entire right, title, and interest, to be held and enjoyed by the Assignee for its own use and enjoyment and for the use and enjoyment of its legal representatives, successors, and assigns to the full end of the term for which the aforementioned rights may be granted anywhere in the world.

I hereby further agree to assist in and execute all documents needed now or in the future to perfect, obtain, and secure the aforementioned rights to Assignee, its legal representatives, successors, and assigns, for any jurisdiction in the world. At the expense of Assignee, or its legal representatives, successors, or assigns, I agree to assist in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid Assignee, its legal representatives, successors, and assigns, to enforce the aforementioned rights in any and all countries and regions worldwide.

I hereby grant Assignee, along with the following Assignee representatives, the power to insert in this Assignment any further identification that may be necessary or desirable in order to comply with the rules for recordation of this document any place in the world.

If there are co-inventors listed below, the signatures of all the inventors need not appear on the same page, and each inventor may sign this Assignment in multiple counterparts, such that each separately signed counterpart of this Assignment constitutes an original Assignment for the inventor(s) that signed such counterpart.

Inventor Name	Residence (City, Country)	Inventor Signature	Date Signed
David Francois Jacquet	Vaulnaveys Le Haut, France	JW.	Merch 04 629
Fabrice Jean André Belvèze	Claix, France		
Paul Lee Pearson	Biviers, France		
Marc Gens	Uriage, France		
Jean-Noel Rozec	Pontoise, France		

Inventor Name	Residence (City, Country)	Inventor Signature	Date Signed
David François Jacquet	Vaulnaveys Le Haut, France		
Fabrice Jean André Belvèze	Claix, France	Bo lue S	03/05/2021
Paul Lee Pearson	Biviers, France		
Marc Gens	Uriage, France		
Jean-Noel Rozec	Pontoise, France		

Inventor Name	Residence (City, Country)	Inventor Signature	Date Signed
David Francois Jacquet	Vaulnaveys Le Haut, France		
Fabrice Jean André Belvèze	Claix, France		
Paul Lee Pearson	Biviers, France	flen	4/3/2021
Marc Gens	Uriage, France		
Jean-Noel Rozec	Pontoise, France		

Inventor Name	Residence (City, Country)	Inventor Signature	Date Signed
David François Jacquet	Vaulnaveys Le Haut, France		
Fabrice Jean André Belvèze	Claix, France		
Paul Lee Pearson	Biviers, France		
Marc Gens	Uriage, France	#=	March 5th 2021
Jean-Noel Rozec	Pontoise, France		

Inventor Name	Residence (City, Country)	Inventor Signature	Date Signed
David François Jacquet	Vaulnaveys Le Haut, France		
Fabrice Jean André Belvèze	Claix, France		
Paul Lee Pearson	Biviers, France		
Marc Gens	Uriage, France		
Jean-Noel Rozec	Pontoise, France	Rem	3 rd of March, 2021

RECORDED: 02/15/2022