# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5371948

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
FREDERIC LALANNE	02/04/2019
LAURENT GAY	02/04/2019
PASCAL FONTENEAU	01/31/2019
YANN HENRION	02/04/2019
FRANCOIS GUYADER	01/31/2019

### **RECEIVING PARTY DATA**

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	16270989	

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	813063.622
NAME OF SUBMITTER:	JUSTIN COE
SIGNATURE:	/Justin Coe/
DATE SIGNED:	02/12/2019

**Total Attachments: 6** 

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**PATENT** REEL: 048310 FRAME: 0261

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PATENT REEL: 048310 FRAME: 0262

#### ASSIGNMENT

Application Number: 16/270,989

Filing Date: February 8, 2019

Application Country/Region: United States of America

Application Title: BACK-SIDE ILLUMINATED IMAGE SENSOR

Assignee: STMicroelectronics (Crolles 2) SAS

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

Assignee's principal place of business: 850, rue Jean Monnet, Crolles, France 38926

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 their 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: All practitioners at Customer Number 38106.

ST Docket Number: 17-GR3-0578US01/813063.622

1

Inventor Name	Residence (City, State, Country)	Inventor Signature	Date Signed
Frederic LALANNE	155 Chemin du Capiton Bernin, France 38190	<b>A</b>	4/2/19
Laurent GAY	193 Chemin des Nobletieres Lumbin, France 38660		
Pascal FONTENEAU	Les Glapigneux Theys, France 38570		
Yann HENRION	51 rue Doyen Gosse Fontaine, France 38600		
Francois GUYADER	185 Allée Frison Roche Montbonnot, France 38330		

Seed Ref. No. 813063;622 ] 6614428\_1

Inventor Name	Residence (City, State, Country)	Inventor Signature	Date Signed
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Seed Ref. No. 813063,622 | 6614428\_1

\$T Docket Number: 17-GR3-0578US01/813063.622

REEL: 048310 FRAME: 0265

Inventor Name	Residence (City, State, Country)	Inventor Signature	Date Signed
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Laurent GAY	193 Chemin des Nobletieres Lumbin, France 38660		
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