506614958 04/16/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PIERRE MALINGE	05/25/2020
FREDERIC LALANNE	05/21/2020

RECEIVING PARTY DATA

Name:	STMICROELECTRONICS (CROLLES 2) SAS
Street Address:	850 RUE JEAN MONNET
City:	CROLLES
State/Country:	FRANCE
Postal Code:	38920

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16890877

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	18GR30693US01/813063.476	
NAME OF SUBMITTER:	HAYLEY J. TALBERT	
SIGNATURE:	/Hayley J. Talbert/	
DATE SIGNED:	04/16/2021	

Total Attachments: 4

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PATENT 506614958 REEL: 055947 FRAME: 0670

ASSIGNMENT

Application Number: 16/890,877

Filing Date: June 2, 2020

Application Country/Region: France

Application Title: IMAGE SENSOR AND METHOD FOR CONTROLLING SAME

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, 38920

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: 18-GR3-0693US01

PATENT REEL: 055947 FRAME: 0671 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, State, Country)	Inventor Signature	Date Signed
Pierre MALINGE	8 Lotissement Les Revoleys, 260 chemin du Vivier Bernin, France 38190	Ming	25th May 2020
Frederic LALANNE	155 chemin du CAPITON Bernin, France 38190		

Seed Ref. No. 813063.476 | 7269155_1

ST Docket Number: 18-GR3-0693US01

ASSIGNMENT

Application Number 16/890,877

Filing Date: June 2, 2020

Application Country/Region: France

Application Title: IMAGE SENSOR AND METHOD FOR CONTROLLING SAME

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, 38920

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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.

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Inventor Name	Residence (City, State, Country)	Inventor Signature	Date Signed
Pierse MALINGE	2 Laties surgest Lac Fanalone	s en a fing i llus egos fill a de mas l'é a colas (1938) (1943 - 1966) - pilas fi	· ·
Frederic LALANNE	155 chemin du CAPITON Bernin, France 38190	#	5/21/20

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an kuring apyain ki kumawii wat nay ya kawawasa nain awawakin aa wa waki diki diki dagawa.

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PATENT REEL: 055947 FRAME: 0674