506050273 05/07/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6096987

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ERROR IN THE NAME OF THE ASSIGNEE previously recorded on Reel 052404 Frame 0831. Assignor(s) hereby confirms the CORRECT NAME OF THE ASSIGNEE SHOULD READ "STMICROELECTRONICS S.R.L.".

CONVEYING PARTY DATA

Name	Execution Date
ENRI DUQI	01/23/2020
DARIO PACI	01/30/2020
LORENZO BALDO	01/29/2020
DOMENICO GIUSTI	01/29/2020

RECEIVING PARTY DATA

Name:	STMICROELECTRONICS S.R.L.	
Street Address:	VIA C. OLIVETTI, 2	
City:	AGRATE BRIANZA	
State/Country:	ITALY	
Postal Code:	20864	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16847514

CORRESPONDENCE DATA

Fax Number: (206)682-6031

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: 2066224900

Email: kristinan@seedip.com

ROBERT IANNUCCI, SEED IP LAW GROUP LLP **Correspondent Name:**

Address Line 1: 701 5TH AVE Address Line 2: **SUITE 5400**

Address Line 4: SEATTLE, WASHINGTON 98104

ATTORNEY DOCKET NUMBER: 18-CA-0066US01/810163.606	
NAME OF SUBMITTER: ROBERT IANNUCCI	
SIGNATURE: /Robert lannucci/	
DATE SIGNED:	05/07/2020

PATENT REEL: 052608 FRAME: 0251 506050273

Total Attachments: 7 source=02. Notice of Recordation; Assignment filed 04_15_20#page1.tif source=02. Notice of Recordation; Assignment filed 04_15_20#page2.tif source=02. Notice of Recordation; Assignment filed 04_15_20#page3.tif source=02. Notice of Recordation; Assignment filed 04_15_20#page4.tif source=02. Notice of Recordation; Assignment filed 04_15_20#page5.tif source=02. Notice of Recordation; Assignment filed 04_15_20#page6.tif source=02. Notice of Recordation; Assignment filed 04_15_20#page6.tif

PATENT REEL: 052608 FRAME: 0252



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APRIL 16, 2020

PTAS

ROBERT IANNUCCI, SEED IP LAW GROUP LLP 701 5TH AVE SUITE 5400 SEATTLE, WA 98104

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RECORDATION DATE: 04/15/2020 REEL/FRAME: 052404/0831

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 18-CA-0066US01/810163.606

ASSIGNOR:

DUQI, ENRI DOC DATE: 01/23/2020

ASSIGNOR:

PACI, DARIO DOC DATE: 01/30/2020

ASSIGNOR:

BALDO, LORENZO DOC DATE: 01/29/2020

ASSIGNOR:

GIUSTI, DOMENICO DOC DATE: 01/29/2020

ASSIGNEE:

STMICROELECTRONICS S.R.L VIA C. OLIVETTI, 2

AGRATE BRIANZA, ITALY 20864

 APPLICATION NUMBER: 16847514 FILING DATE: PATENT NUMBER: ISSUE DATE:

TITLE: MEMS OPTICAL DEVICE COMPRISING A LENS AND AN ACTUATOR FOR

CONTROLLING THE CURVATURE OF THE LENS, AND RELATED MANUFACTURING

PROCESS

ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

PATENT REEL: 052608 FRAME: 0254 4/15/2020 Assignment

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
ENRI DUQI	01/23/2020	
DARIO PACI	01/30/2020	
LORENZO BALDO	01/29/2020	
DOMENICO GIUSTI	01/29/2020	

RECEIVING PARTY DATA

Name:	STMICROELECTRONICS S.R.L
Street Address:	VIA C. OLIVETTI, 2
City:	AGRATE BRIANZA
State/Country:	ITALY
Postal Code:	20864

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16847514	

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 Phone:
 2066224900

 Email:
 kristinan@seedip.com

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.

Correspondent Name: ROBERT IANNUCCI, SEED IP LAW GROUP LLP

Address Line 1: 701 5TH AVE
Address Line 2: SUITE 5400

Address Line 4: SEATTLE, WASHINGTON 98104

ATTORNEY DOCKET NUMBER:	18-CA-0066US01/810163.606	
NAME OF SUBMITTER:	ROBERT IANNUCCI	
Signature:	/Robert Iannucci/	
Date:	04/15/2020	

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REEL: 052608 FRAME: 0255

Total Attachments: 3

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RECEIPT INFORMATION

EPAS ID: PAT6062501 **Receipt Date:** 04/15/2020

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REEL: 052608 FRAME: 0256

ASSIGNMENT

Application Number: 16/847,514

Filing Date: April 13, 2020

Application Country/Region: United States of America

Application Title: MEMS OPTICAL DEVICE COMPRISING A LENS AND AN ACTUATOR

FOR CONTROLLING THE CURVATURE OF THE LENS, AND RELATED

MANUFACTURING PROCESS

Assignee: STMICROELECTRONICS S.R.L.

Assignee being a company, corporation, or juristic entity of: *Italy*

Assignee's principal place of business: Via C. Olivetti, 2, Agrate Brianza, Italy, 20864

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-CA-0066US01

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
Enri DUQI	via Gulli 31 Milan, Italy 20147	G-Ry	C5/0/ /2 00
Daria PACI	Via Dante Alighieri 2 Vittuone, Italy 20010	The The	30/01/ x 22
Lorenzo BALDO	Via Piave 172 Bareggio, Italy 20010	Louis I.A.	V\$/07/204
Domenico GIUSTI	Silvio Pellico 10/35 Caponago, Italy 20867		

Soul Ref. No. \$10193.506 [7162484_]

ST Docket Number: 18-C4-0066US01

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
Enri DUQI	via Gulli 31 Milan, Italy 20147		
Dario PACI	Via Dante Alighteri 2 Vittuone, Italy 20010		
Lorenzo BALDO	\$		
Domenico GIUSTI	Silvio Pellico 10/35 Caponago, Italy 20867	anenalyk	23 Jun 2081

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Seed Ref. No. 810163-6061 2152484_1

ST Docket Number: 18-CA-0066US01

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