505143295 10/16/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5190061

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WEI-YU CHEN	06/22/2015

RECEIVING PARTY DATA

Name:	LARGAN PRECISION CO., LTD.	
Street Address:	NO.11, JINGKE RD., NANTUN DIST.	
City:	TAICHUNG CITY	
State/Country:	TAIWAN	
Postal Code:	408	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16161403	

CORRESPONDENCE DATA

Fax Number: (404)521-4286

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: 678-483-8899

Email: dan.mcclure@mqrlaw.com

Correspondent Name: MCCLURE, QUALEY & RODACK, LLP Address Line 1: 280 INTERSTATE NORTH CIRCLE SE

Address Line 2: SUITE 550

Address Line 4: ATLANTA, GEORGIA 30339

ATTORNEY DOCKET NUMBER:	251236-1222
NAME OF SUBMITTER:	DANIEL R. MCCURE
SIGNATURE:	/Daniel R. McClure/
DATE SIGNED:	10/16/2018

Total Attachments: 2

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PATENT 505143295 REEL: 047176 FRAME: 0444

ASSIGNMENT

	ASSIGNMENT
	This assignment agreement is applicable to an invention entitled (Invention Title)
	OPTICAL LENS ASSEMBLY, IMAGE CAPTURING APPARATUS AND
	ELECTRONIC DEVICE
	The PATENT RIGHTS referred to in this agreement are:
	(check one) a patent application for this invention, executed by the ASSIGNOR(S)
	concurrently with this assignment.
	☐U.S. patent application Serial Nofiled
· E	☐a U.S. patent application based on PCT International Application
	Nofiled on (date)(U.S. patent application
	Serial No, if known).
	U.S. patent No, issued
	The PATENT RIGHTS also include all divisions, reissues, continuations and extensions of
j)	the patents and patent applications identified above.
	The PATENT RIGHTS assigned under this agreement are:
	(check one) □U.S. patent rights only.
	⊠Worldwide patent rights. In this case, the assignce shall have the right to
-1 - da	claim the benefit of the filing date of any U.S. or foreign patent application
	for this invention.
	The ASSIGNOR(S) referred to in this agreement is (or are) the inventor(s) whose signatures
	appear on page 2 of this Assignment and any Supplemental Sheet(s).
	The ASSIGNEE referred to in this agreement is:
	(Name of Assignee) LARGAN PRECISION CO., LTD.
	(Address) No.11, Jingke Rd., Nantun Dist., Taichung City 408, Taiwan, R.O.C.
	The ASSIGNEE is:
	(check one) An individual,
	☐A Partnership.
2.4.50	☐A Corporation of
	[(other)
	The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and
	valuable consideration, receipt of which is acknowledged, hereby assign(s) the following
	rights to the ASSIGNEE, its successors and assigns:
	the full and exclusive right to the invention;
	the entire right, title and interest in and to the PATENT RIGHTS;
	the right to sue and recover for any past infringement; and
	the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable
	provisions, based on any earlier patent applications for this invention.

Cp-2844-UE

PATENT REEL: 047176 FRAME: 0445 THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO ASSIGNEE: LARGAN PRECISION CO., LTD.

INVENTION TITLE: OPTICAL LENS ASSEMBLY, IMAGE CAPTURING APPARATUS AND ELECTRONIC DEVICE

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademark to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any fact known to the ASSIGNOR(S) with respect to said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause and all Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) the attorneys and agents who have the power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Wei-Yu CHEN	Wei-Yo chen	June 22" & 2015
Name of sole or first inventor	Signature	Date
Name of second inventor, if any	Signature	Date
Name of third inventor, if any	Signature	Date
Name of fourth inventor, if any	Signature	Date
Name of fifth inventor, if any	Signature	Date
Name of sixth inventor, if any	Signature	Date
Name of seventh inventor, if any	Signature	Date

PATENT REEL: 047176 FRAME: 0446

RECORDED: 10/16/2018