PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TSUNG-HAN TSAI	08/25/2014
HSIN-HSUAN HUANG	08/25/2014

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14518446

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ATTORNEY DOCKET NUMBER:	14970-101575	
NAME OF SUBMITTER:	TIM TINGKANG XIA	
SIGNATURE:	/Tim Tingkang Xia/	
DATE SIGNED:	10/20/2014	

Total Attachments: 2

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PATENT 503025567 REEL: 033982 FRAME: 0871

ASSIGNMENT

WHEREAS, we/I, Tsai, Tsung Han, residing at No.11, Jingke Rd., Nantun District, Taichung City 408, Taiwan (R.O.C.), a citizen of Taiwan (R.O.C.); Huang, Hsin-Hsuan, residing at No.11, Jingke Rd., Nantun District, Taichung City 408, Taiwan (R.O.C.), a citizen of Taiwan (R.O.C.), (hereinafter "Applicants") have invented new and useful improvements for which we/I filed a U.S. patent application in the United States Patent and Trademark Office herewith, which is entitled "Imaging Optical System, Image Capturing Device, and Electronic Device" and was assigned U.S. Serial No.

AND WHEREAS, Largan Precision Co., Ltd.., having an office and place of business at No.11, Jingke Rd., Nantun District, Taichung City 408, Taiwan (R.O.C.) (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we/I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisionals, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we/I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we/I do hereby agree that we/I and our/my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us/me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the

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entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we/I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us/me and that full right to convey the same as herein expressed is possessed by us/me.

We/I also authorize counsel for Applicant and/or Assignee to enter above the serial number of the application or other related information when it becomes available.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 25 day of August, 2014.

Teai, Toung - Han
(Signature) Tsai, Tsung Han

Huang, Hsm-Hsuan. (Signature) Huang, Hsin-Hsuan

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RECORDED: 10/20/2014

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