506285153 10/01/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6331901

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|-----------------------|
| LIN AN CHANG | 08/21/2020 |
| HAO JAN CHEN | 08/22/2020 |
| MING-TA CHOU | 08/21/2020 |
| CHEN-YI HUANG | 08/22/2020 |

RECEIVING PARTY DATA

| Name: | LARGAN DIGITAL CO.,LTD. | |
|-----------------|---------------------------------------|--|
| Street Address: | NO. 18, GONGYEQU 7TH RD., XITUN DIST. | |
| City: | TAICHUNG CITY | |
| State/Country: | TAIWAN | |
| Postal Code: | 407 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 17060047 |

CORRESPONDENCE DATA

Fax Number:

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: 4352521360

Email:gschneider@mabr.comCorrespondent Name:R. BURNS ISRAELSENAddress Line 1:MASCHOFF BRENNAN

Address Line 2: 1389 CENTER DR. SUITE 300
Address Line 4: PARK CITY, UTAH 84098

| ATTORNEY DOCKET NUMBER: | T1213.10988US01 | |
|-------------------------|--------------------------------------|--|
| NAME OF SUBMITTER: | R. BURNS ISRAELSEN | |
| SIGNATURE: | /R. Burns Israelsen, Reg. No. 42685/ | |
| DATE SIGNED: | 10/01/2020 | |

Total Attachments: 3

source=T1213-10988US01_Assignment#page1.tif source=T1213-10988US01_Assignment#page2.tif

PATENT 506285153 REEL: 053954 FRAME: 0142

source=T1213-10988US01_Assignment#page3.tif

PATENT REEL: 053954 FRAME: 0143 109US18457 LD061920 WHEN RECORDED RETURN TO:

MASCHOFF BRENNAN 1389 CENTER DRIVE, SUITE 300 Park City, Utah 84098-7633 PATENT APPLICATION Docket No:

| ASSIGNMENT | | |
|---|-------------------------------------|--|
| I/We the undersigned, hereinafter collectively referred to as "Assignor", have made | an invention entitled | |
| REFLECTION MODULE CAPABLE OF IMAGE STABILIZATION, CAMERA MODUL Preferred embodiments of said invention are disclosed in a United States patent app | | |
| ☑ is executed concurrently herewith for filing in the United States Patent and Tradel assigned Application Serial No 17/060.047 with a filing date of September 3 | mark Office and has been 0, 2020 | |
| was previously filed in the United States Patent and Trademark Office on | as Application | |
| ☐ is a United States National Application of PCT International Application No. | filed | |
| (The attorneys of Maschoff Brennan are hereby authorized to insert the serial numb known.) | er and filing date when | |
| The Assignee, | | |
| Largan Digital CoLtd. having a principal place of business at | | |
| No. 18. Gongyegu 7th Rd., Xitun Dist., Taichung City 407. Taiwan. R.O.C. | | |
| desires to secure the entire right, title and interest in said invention and the patent ap | oplication filed thereon. | |
| In consideration of One Dollar (\$1.00) and other good and valuable consideration page | aid to Assignor by the | |
| Assignee, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR THE ASSIGNEE: | HEREBY ASSIGNS TO | |

The right to claim the benefit of any prior related United States or foreign patent applications.

thereon, and in all patents issuing thereon in the United States.

The entire right, title, and interest in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of letters patent or patents granted

109US16457 LD061920

Assignor hereby authorizes and requests the United States Commissioner for Patents to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

Assignor hereby agrees, without further consideration and without expense to Assignee, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of Assignor to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States applications and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of Assignor's ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said application.

This assignment and agreement shall be binding upon Assignor's heire and legal representatives.

| Inventor 1 | | |
|-----------------------|--|------------------------------|
| Lin An | | Chang |
| (GIVEN NAME) | (MIDDLE INITIAL OR NAME) | FAMILY (CR LAST NAME) |
| Inventor's signature: | Lin An Chang | Date: 100 2 , 2000 |
| Inventor 2 | * | |
| hao jan | 30 J. W. | CHEN |
| (CIVEN NAME) | (MIDDLE INITIAL OR NAME) | FAMILY (OR LAST NAME) |
| Inventor's signature: | Har Jan | Oate: Away . 17. 252 |
| Inventor 3 | | |
| Ming-Ta | | СНОО |
| (GIVEN NAME) | (MIDDLE INITIAL OR NAME) | FAMILY (OR LAST NAME) |
| Inventor's signature: | May-Ia Anu | Date: <u>Aug > 2-02</u> 0 |

109US16457 LD081920

inventor 4

Chen-Yi HUANG

(GIVEN NAME) (MIDDLE INITIAL OR NAME) FAMILY (OR LAST NAME)

Inventor's signature: 1001 1 5000 Date: 3000 2000

3/3

PATENT REEL: 053954 FRAME: 0146