PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5523184

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

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------|----------------|
| HUAILIANG HE | 03/30/2019 |

RECEIVING PARTY DATA

| Name: | HKC CORPORATION LIMITED |
|-------------------|---|
| Street Address: | 5TH AND 7TH FLOOR OF FACTORY BUILDING 1, JIUZHOU YANGGUANG, FACTORY BUILDINGS 1, 2, 3 OF HKC INDUSTRIAL PARK, |
| Internal Address: | PRIVATELY OPERATED INDUSTRIAL PARK, SHUITIAN VILLAGE, SHIYAN SUB-DISTRICT, BAOAN DISTRICT, SHENZHEN CITY, GUANGDONG |
| City: | SHENZHEN |
| State/Country: | CHINA |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16349985 |

CORRESPONDENCE DATA

Fax Number:

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| ATTORNEY DOCKET NUMBER: | BY-HKC182205US1 | |
|-------------------------|--------------------|--|
| NAME OF SUBMITTER: | RAYMOND J. CHEW | |
| SIGNATURE: | /Raymond J. Chew// | |
| DATE SIGNED: | 05/15/2019 | |

Total Attachments: 2

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> **PATENT REEL: 049178 FRAME: 0519** 505476380

Docket: BY-HKC182205US1

I/We. HE, HuaiLiang, whose residence and post office address is as stated below next to my/our name, hereafter referred to as applicant, have invented certain new and useful improvements in

| white contexts w |
|---|
| DRIVE CIRCUIT OF DISPLAY DEVICE, AND DISPLAY DEVICE (a PCT/CN2018/119069 to enter US national stage) |
| for which an application for a United States Patent was filed on |
| Serial No. |
| for which an application for a United States Patent was executed on March 30, 2019 |
| and |
| Whereas, HKC CORPORATION LIMITED, a corporation of CHINA herein referred to |
| "assignee" whose mailing address is 5th And 7th Floor Of Factory Building 1, Jiuzhou |
| Yangguang, Factory Buildings 1, 2, 3 Of HKC Industrial Park, Privately Operated Industrial Park |
| Shuitian Village, Shiyan Sub-district, Baoan District, Shenzhen City, Guangdong, China, is |
| desirous of acquiring the entire right, title and interest in the same; |
| Now, therefore, in consideration of the sum of one dollar (\$1.00), the receipt whereof is acknowledged, and other good and valuable consideration. We/l, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which be granted therefore and any and all extensions, divisions, reissues continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE; |
| AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred. |

Executed on _____ March 30, 2019

PATENT REEL: 049178 FRAME: 0520

HE huai ciang

Name: HE, HuaiLiang

Address: 5th And 7th Floor Of Factory Building 1, Jiuzhou Yangguang, Factory Buildings 1, 2, 3 Of HKC Industrial Park, Privately Operated Industrial Park, Shuitian Village, Shiyan Sub-district Baoan District, Shenzhen City, Guangdong, China

PATENT

REEL: 049178 FRAME: 0521

RECORDED: 05/15/2019