PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIANFENG SHAN	01/31/2018

RECEIVING PARTY DATA

Name:	HKC CORPORATION LIMITED
Street Address:	5TH/7TH FACTORY BLDG. 1, JIUZHOU YANGGUANG, FACTORY BLDGS. 1-3,
Internal Address:	HKC IND. PARK, PRIVATELY OPERATED IND. PARK, SHUITIAN VILLAGE, SHIYAN SUB-DIST., BAOAN DIST.
City:	SHENZHEN
State/Country:	CHINA
Postal Code:	518101

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15750657

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.

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Correspondent Name: PLATINUM INTELLECTUAL PROPERTY LLP

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ATTORNEY DOCKET NUMBER:	3332_0052
NAME OF SUBMITTER:	MICHELLE C. DUNN
SIGNATURE:	/Michelle C. Dunn/
DATE SIGNED:	02/06/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT REEL: 045261 FRAME: 0529

504764991

Attorney Docket No.: 3332_0052 Client Reference No.: ASP178713215US

ASSIGNMENT (Joint)

THIS ASSIGNMENT, by <u>Jianfeng SHAN</u> (hereinafter referred to collectively as the "Assignor"), witnesseth:

WHEREAS, said Assignor has invented certain new and useful improvements in:

<u>DRIVING METHOD AND APPARATUS FOR DISPLAY APPARATUS</u>, set forth in an application for Letters Patent of the United States filed herewith.

WHEREAS, HKC CORPORATION LIMITED, a corporation having a principal place of business at 5th/7th Factory Bldg. 1. Jiuzhou Yangguang Factory Bldgs. 1-3, HKC Ind. Park, Privately Operated Ind. Park, Shuitian Village, Shivan, Baoan Dist., Shenzhen, Guangdong 518101, China (hereinafter referred to as the "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions and applications for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, said Assignor has sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said Assignee, its successors, legal representatives and assigns, Assignor's interest in the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the international Convention for the Protection of Industrial Property, the same to be held and enjoyed by said Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this sale and assignment not been made; and

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FOR THE SAME CONSIDERATION, said Assignor hereby covenant and agree to and with said Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said Assignor is the lawful owner of the entire right, title and interest in and to said invention and the application for Letters Patent above mentioned, and that the same is unencumbered and that said Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth; and

FOR THE SAME CONSIDERATION, said Assignor hereby covenants and agrees to and with said Assignee, its successors, legal representatives and assigns, that said Assignor will, whenever counsel of said Assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful eaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said Assignee, its successors, legal representatives and assigns, but at the cost and expense of said Assignee, its successors, legal representatives and assigns.

IN WITNESS WHEREOF, Assignor has thus set his hands on the date below written.

Date: 2018, 1-3 Signature: Towfeld SHAN

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