506265279 09/22/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6312025

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHIH TSUNG KANG	03/07/2019

RECEIVING PARTY DATA

Name:	HKC CORPORATION LIMITED			
Street Address:	5TH AND 7TH FLOOR OF FACTORY BUILDING 1, 2, 3 OF HKC INDUSTRIAL PARK			
Internal Address:	PRIVATELY OPERATED INDUSTRIAL PARK, SHUITIAN VIAAGE, SHIYAN SUB-DISTRICT, BAOAN DISTRICT			
City:	SHENZHEN GUANGDONG			
State/Country:	CHINA			
Postal Code:	518101			
Name:	CHONGQING HKC OPTOELECTRONICS TECHNOLOGY CO., LTD.			
Street Address:	NO. 1 SHIJING RD.			
Internal Address:	JIESHI, BANAN DISTRICT			
City:	CHONGQING			
State/Country:	CHINA			
Postal Code:	401320			

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17040438	

CORRESPONDENCE DATA

Fax Number: (801)933-7373

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: 801-933-7360

morton.holly@dorsey.com Email: **DORSEY & WHITNEY LLP Correspondent Name:** Address Line 1: 111 S. MAIN STREET

Address Line 2: **SUITE 2100**

Address Line 4: SALT LAKE CITY, UTAH 84111

ATTORNEY DOCKET NUMBER: 280015WOUS01_501152-16

> **PATENT REEL: 053849 FRAME: 0176**

506265279

NAME OF SUBMITTER:	MARCUS S. SIMON			
SIGNATURE: /Marcus S. Simon, Reg.# 50258/				
DATE SIGNED:	09/22/2020			
This document serves as an Oath/Declaration (37 CFR 1.63).				

Total Attachments: 3

> PATENT REEL: 053849 FRAME: 0177

UNITED	STATES I	ATENT
Form US		

Attorney Docket No. 280015WOUS01_501152-16

COMBINED DECLARATION and ASSIGNMENT
(Utility, Design, National Stage of PCT)

TITLE OF INVENTION: METHOD FOR DRIVING LIQUID CRYSTAL DISPLAY DEVICE

As a below named inventor, I hereby declare that:

SPECIFICATION IDENTIFICATION

This declaration and assignment is directed to:

		(con	pplete (a).	(b), or (c))			
(a) []	The att	ached application	(United §	states Appl	ication No.		
	filed on		•);			
(b) []	Previou	sly filed United S	States App	olication N	3		فسيست
	filed on			; or			
(c) [X]	PCT In	ternational Applic	ation No.	PCT/CN2	018/11304	l, filed on Octob	er 31,
	2018	(nationalized	as	United	States	Application	No.
		in and the second s	, filed	08			

I hereby authorize the patent attorneys and/or patent agents of Dorsey & Whitney LLP to insert the above Application No(s), and filing date(s) when known.

DECLARATION AND ACKNOWLEDGEMENT

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claim(s).

Docket No. 280015WOUS01_501152-16 Page 1

PATENT REEL: 053849 FRAME: 0178 I acknowledge the duty to disclose all information which is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT

international filing date of the continuation-in-part application.

I hereby acknowledge that any willful false statement made in this declaration is punishable

under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT

The Assignee, HKC CORPORATION LIMITED having a principal place of business at 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, Guangdong 518101 China, and CHONGQING HKC OPTOELECTRONICS

TECHNOLOGY CO., LTD. having a principal place of business at No.1 Shijing Rd., Jieshi,

Banan District, Chongqing 401320 China, desires to secure an equal, undivided right, title and

interest in the above-identified application and in the invention disclosed therein,

In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to me by

the Assignee, the receipt and sufficiency of which is hereby acknowledged, I HEREBY ASSIGN

TO THE ASSIGNEE:

The entire right, title and interest in the above-identified application and in the invention disclosed therein and in all divisions, continuations and continuations-in-part of said application and in all corresponding applications filed in countries foreign to the United States and in all patents issuing thereon in the United States

and foreign countries and in all reissues or extensions of patents granted thereon.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the priority to or the benefit of the above-identified application including under all

applicable treaties and conventions.

I hereby authorize and request the United States Commissioner of Patents and Trademarks, and

such Patent Office officials in foreign countries as are duly authorized by their patent laws to

issue patents, to issue any and all patents on said invention to the Assignee as the owner of the

Docker No. 280015WOUS01_501152-16

Page 2

PATENT REEL: 053849 FRAME: 0179 entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

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

Prompt execution of all original, divisional, continuation, continuation-in-part, substitute, reissue, and other United States and foreign patent applications on the invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of my ability in: (1) proceedings relating to nullification, reissue, extension, post grant, inter partes, derivation, supplemental examination, and infringement involving the invention; (2) execution of all lawful documents involving the invention; and (3) the production of evidence involving the invention.

This assignment and agreement shall be binding upon my heirs and legal representatives.

SIGNATURE(S).

Full name of sole or first inven	tor	
Chih Tsung		Kang
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Signature Chih Tsung.	Kang Date _	2019, 3,7

Docket No. 280015WOUS01_301152-16 Page 3

PATENT REEL: 053849 FRAME: 0180

RECORDED: 09/22/2020