## 504543484 09/12/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4590191

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY	ΟΑΤΑ		
		Name	Execution Date
YU-JEN CHEN			09/01/2017
RECEIVING PARTY D	ΑΤΑ		
Name:	HKC CORPORATION LIMITED		
Street Address: HUIKE INDUSTRIAL PARK, MINYING INDUSTRIAL PARK,			
Internal Address:	nal Address: SHUITIAN COUNTRY, SHIYAN, BAO'AN DISTRICT,		
City:	SHENZHEN CITY, GUANGDONG		
State/Country:	CHINA	A Contraction of the second seco	
Postal Code:	51800	0	
Name:	CHON	GQING HKC OPTOELECTRONICS TE	CHNOLOGY CO., LTD.
Street Address:	NO. 1	SHIJING RD., JIESHI TOWN,	
Internal Address:	BA'NA	N DISTRICT,	
City:	CHONGQING		
State/Country:	te/Country: CHINA		
Postal Code:	40132	0	
PROPERTY NUMBERS	S Total: <sup>-</sup>	I	
Property Type	!	Number	]
		15555902	-

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone:	(703)621-7140
Email:	mailroom@mg-ip.com,alb@mg-ip.com
Correspondent Name:	MUNCY, GEISSLER, OLDS, & LOWE, PLLC
Address Line 1:	4000 LEGATO RD., SUITE 310
Address Line 4:	FAIRFAX, VIRGINIA 22033

ATTORNEY DOCKET NUMBER:	3319/0565PUS1
NAME OF SUBMITTER:	JOE MCKINNEY MUNCY
SIGNATURE:	/Joe McKinney Muncy/

### PATENT REEL: 043562 FRAME: 0472

DATE SIGNED:	09/12/2017	
Total Attachments: 2		
source=2017-09-12 assignment as filed#page1.tif		
source=2017-09-12 assignment as filed#page2.tif		

#### HZSZ2017071I-US-KS12017251PCT(CN)-USCN-034

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)				
Title of Invention	PIXEL STRUCTURE AND DISPLAY PANEL HAVING THE SAME			
As the below named inventor(s), IWe hereby declare that:				
This Declaration and A	This Declaration and Assignment are directed to:			
	The attached application; or			
x	United States application or PCT international application number 15/555,902 filed on 09/05/2017			
The above-identified application was made or authorized to be made by me/us.				
I/We believe that I/we are the original inventor or original joint inventors of a claimed invention in the application.				
IWe am aware of and acknowledge the duty to disclose information which is material to the pateniability of this application in accordance with Title 37, Code of Federal Regulations, §1.66				

WHEREAS, <u>HKC Corporation Limited</u>, whose post office address is <u>Huike industrial park</u>, <u>Minying Industrial park</u>, <u>Shuittan country, Shiyan</u>, <u>Bao'an District</u>, <u>Shenzhen City</u>, <u>Guangdong 518000</u>, <u>China</u> and <u>Chongging HKC</u> <u>Optoelectronics Technology Co., Ltd</u>, whose post office address is <u>No.1 Shiling Rd</u>, <u>Jleshi Town</u>, <u>Ba'nan District</u>, <u>Chongging 401320</u>, <u>China</u> (hereinafter referred to as ASSIGNEES), is desirous of acquiring the entire right, tille and interest in and to the same in the United States and throughout the world;

NOW. THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, i/we, the below named inventor(s) and collectively referred to hereinafter as ASSIGNOR, by these presents do sell, assign and transfer until said ASSIGNEE, the entire right, title and interest in and to said invention and application throughout the United States of America, including any and all United States Letters Patent granted on any division, continuation, continuation-in-part and relasue of said application; and the entire right, title and interest in and to said invention throughout the world, including the right to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other available international conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said invention.

I/we here by agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention, all without further consideration. I/we also agree, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

I/we hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behalf; and for the use and behalf of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

# HZSZ20170711-US-KS12017251PCT(CN)-USCN-034

	Please recognize or change the correspondence address for the application identified in the attached transmittal letter or the boxes above to:				
	The address associated with Customer Number: OR				
Firm or Individual Name					
	Address				
City		Sinto	·····	Zip	
	Country	1			
	Tslephone		Emal		

made with the knowledge that willful false statement	ments made herein and above of my/our own knowledge are true lifef are believed to be true; and further that these statements were ts and the like so made are punishable by fine, or imprisonment, or States Code, and that such willful false statements may jeopardize hereon.
INVENTOR/ASSIGNOR 1	
FULL LEGAL NAME:	ADDRESS
CHEN, Yu-Jen	No.1 Shijing Rd., Jieshi Town, Be'nan District,
	Changqing 401320, China
SIGNATURE	DATE
Clien Goofin	Sep. 1,2017

INVENTOR/ASSIGNOR 2	· · · · · · · · · · · · · · · · · · ·
FULL LEGAL NAME:	ADDRESS
SIGNATURE	DATE

INVENTOR/ASSIGNOR 3		
FULL LEGAL NAME:	ADDRESS	
SIGNATURE	DATE	
		1

Additional pages of signatures of joint inventors/assignees are attached.

### **RECORDED: 09/12/2017**