

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7405999

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HUI YANG	06/28/2022
FAN YANG	06/28/2022
RECEIVING PARTY DATA	
Name:	TCL CHINA STAR OPTOELECTRONICS TECHNOLOGY CO., LTD.
Street Address:	NO.9-2 TANGMING RD, GUANGMING NEW DISTRICT
City:	SHENZHEN
State/Country:	CHINA
Postal Code:	518132
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17789717
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Phone:	2034230235
Email:	roy@rgrosslaw.com
Correspondent Name:	THE ROY GROSS LAW FIRM, LLC
Address Line 1:	50 WASHINGTON STREET, SUITE 910/911
Address Line 4:	NORWALK, CONNECTICUT 06854
ATTORNEY DOCKET NUMBER:	08380-P0292A
NAME OF SUBMITTER:	ROY D. GROSS
SIGNATURE:	/Roy D. Gross/
DATE SIGNED:	06/28/2022
Total Attachments: 2	
source=08380-P0292A-TP220697-US-Declaration#page1.tif	
source=08380-P0292A-TP220697-US-Declaration#page2.tif	

**ASSIGNMENT AND DECLARATION
FOR UTILITY OR DESIGN PATENT
APPLICATION**

Attorney Docket
Number

First Named
Inventor

YANG, Hui

GOA CIRCUIT AND ARRAY SUBSTRATE

(Title of the invention)

As a below named inventor, I hereby declare that:

This assignment and declaration is directed to:

☐ The attached application

OR

☒ United States Application Number or PCT International application number PCT/CN2022/095410
filed on: 05/27/2022 (MM/DD/YYYY)

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

I believe I am the original or an original joint inventor of the claimed invention in the application.

I hereby acknowledge that any wilful 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.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 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.

As a below named inventor, I hereby sell, assign and transfer unto to TCL CHINA STAR OPTOELECTRONICS TECHNOLOGY CO., LTD., a corporation of China, herein referred to as "Assignee", whose mailing address is NO.9-2 Tangming Rd., Guangming New District, Shenzhen, Guangdong 518132 China, 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 may be granted therefor in the United States. I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent, the entire right, title, and interest in and to the same, for the Assignee's sole use and benefit; and for the use and benefit of the Assignee's legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

[Page 1 of 2]

CS20220405/US; TP220697-US

PATENT
REEL: 060340 FRAME: 0230

**ASSIGNMENT AND DECLARATION — Utility or Design Patent
Application**

LEGAL NAME OF SOLE OR FIRST INVENTOR:			
Given Name (first and middle [if any]) Hui		Family Name or Surname YANG	
Inventor's Signature <i>Hui YANG</i>		Date (Optional) 2022/06/28	
Residence: City Shenzhen	State Guangdong	Country China	
Mailing Address NO.9-2 Tangming Rd., Guangming New District, Shenzhen, Guangdong 518132 China			
City Shenzhen	State Guangdong	Zip 518132	Country China
Legal Name of Additional Joint Inventor, if any:			
Given Name (first and middle [if any]) Fan		Family Name or Surname YANG	
Inventor's Signature <i>Fan YANG</i>		Date (Optional) 2022/06/28	
Residence: City Shenzhen	State Guangdong	Country China	
Mailing Address NO.9-2 Tangming Rd., Guangming New District, Shenzhen, Guangdong 518132 China			
City Shenzhen	State Guangdong	Zip 518132	Country China
Legal Name of Additional Joint Inventor, if any:			
Given Name (first and middle [if any])		Family Name or Surname	
Inventor's Signature		Date (Optional)	
Residence: City	State	Country	
Mailing Address			
City	State	Zip	Country
☐ Additional inventors are being named on the ____ supplemental sheet(s) attached hereto.			

[Page 2 of 2]

CS20220405/US; TP220697-US

RECORDED: 06/28/2022

PATENT
REEL: 060340 FRAME: 0231