503067045 11/19/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3113648

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZUOMIN LIAO	11/11/2014

RECEIVING PARTY DATA

Name:	SHENZHEN CHINA STAR OPTOELECTRONICS TECHNOLOGY CO., LTD
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Internal Address:	GUANGMING NEW DISTRICT SHENZHEN
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State/Country:	CHINA
Postal Code:	518132

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14402107

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ATTORNEY DOCKET NUMBER: 5128/233

NAME OF SUBMITTER: MARK M. FRIEDMAN

SIGNATURE: /MMF/

DATE SIGNED: 11/19/2014

Total Attachments: 2

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PATENT 503067045 REEL: 034203 FRAME: 0870

ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

Attorney Docket Number	5128/233
First Named Inventor	LIAO Zuomin

Pixel and Display Device			
(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 <u>PCT/CN2014/086406</u> filed on <u>9/12/2014</u> (MM/DD/YYYY)			
The above-identified application was made or authorized to be made by me.			
believe I am the original or an original joint inventor of the claimed invention in the application.			
l 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.			
hereby state that I have reviewed and understand the contents of the above identified specification, including the claims.			
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 SHENZHEN 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 ssue 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.			

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CS20140482;TP140586-US

ASSIGNMENT AND DECLARATION — Utility or Design Patent Application

LEGAL NAME OF SOLE OR FIRST INVENTOR:							
Given Name (first and middle [if any])			Family Name or Surname				
Zuomin		LIAO					
Inventor's Signature Lian Zup Inin					Date (Optional)		
Residence: City	State		Counti				
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Mailing Address NO.9-2 Tangming Rd, Guangming New District Shenzhen, Guangdong 518132 China							
City	State		Zip		Country		
Shenzhen	Guangdong		518132		China		
LEGAL NAME OF SECOND INVENTOR:							
Given Name (first and middle [if any])			Family Name or Sumame				
Inventor's Signature					Date (Optional)		
Residence: City	State Cour			Countr	у		
Mailing Address							
City	ity State		Zip		Country		
LEGAL NAME OF THIRD INVENTOR:							
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.							

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PATENT REEL: 034203 FRAME: 0872

RECORDED: 11/19/2014