

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HUIMIN XIE	03/22/2018
XIUFENG ZHOU	03/22/2018
TAO PENG	03/22/2018
ZHAODONG ZHANG	03/22/2018
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City:	XIAMEN
State/Country:	CHINA
Postal Code:	361101
Name:	TIANMA MICRO-ELECTRONICS CO., LTD.
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Internal Address:	SHENNAN ROAD, FUTIAN DISTRICT
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State/Country:	CHINA
Postal Code:	518052
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15954542
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PATENT

ATTORNEY DOCKET NUMBER:	505685 000076
NAME OF SUBMITTER:	AMY PIRKL
SIGNATURE:	/AMYPIRKL/
DATE SIGNED:	07/16/2018
Total Attachments: 2 source=505685 000076#page1.tif source=505685 000076#page2.tif	

COMBINED DECLARATION & ASSIGNMENT

Title: TOUCH ARRAY SUBSTRATE, LIQUID
CRYSTAL DISPLAY PANEL AND LIQUID
CRYSTAL DISPLAY DEVICE

ASSIGNMENT

WHEREAS, I, XIE, Huimin, ZHOU, Xiufeng, PENG, Tao and ZHANG, Zhaodong have invented certain new and useful improvements as described in U.S. patent application, entitled **TOUCH ARRAY SUBSTRATE, LIQUID CRYSTAL DISPLAY PANEL AND LIQUID CRYSTAL DISPLAY DEVICE**, the application having been executed on even date herewith, and/or being identified in the United States Patent and Trademark Office ("USPTO") by Application No. 15/954,542 filed April 16, 2018, ("Invention"); and

WHEREAS, Xiamen Tianma Micro-Electronics Co., Ltd., a Corporation of the Country of Peoples' Republic of China, and having an address of 6999 West Xiang'an Road, Xiang'an District, Xiamen 361101, P.R. China; and Tianma Micro-Electronics Co., Ltd., a Corporation of the Country of Peoples' Republic of China, and having an address of 22/F, Hangu Building, Shean Road, Futian District, Shenzhen 518052, P.R. China (together with its successors and assigns, the "Assignee"), seeks to memorialize its ownership of the entire right, title and interest in and to the Invention;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee my entire right, title, and interest in and to the Invention, including all inventions disclosed or claimed in the above-identified patent application, including any improvements thereof, any corresponding domestic applications (e.g., provisional, non-provisional, divisional, continuation, continuation-in-part, reexamination, and/or reissue patent), any corresponding foreign applications, all patents issuing thereon, or other patent application based off or claiming priority to the above-identified patent application, and all rights and benefits under any applicable treaty or convention. I authorize the USPTO (or foreign equivalent thereof) to issue any patent (or similar legal protection) to the Assignee.

I authorize the Assignee to insert in this instrument the filing date and application number of the application when ascertained. I hereby authorize the Assignee (or its designee) to apply for patent (or similar legal protection) in its own name if desired, in any and all countries.

I represent to the Assignee that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I agree when requested, without additional consideration, but at the expense of the Assignee, to provide additional reasonable assistance necessary to memorialize this assignment, to execute all oaths, declarations, assignments, powers of attorney and other papers necessary to perfect and vest title to the rights assigned herein to the Assignee; and will render all assistance in filing, obtaining, maintaining, and enforcing any patent (or similar legal protection) on the Invention in any and all countries.

DECLARATION

I have reviewed and understand the contents of the above-identified patent application including the claims, and I believe I am an original or an original joint inventor of a claimed invention in the above-identified patent application. The above-identified patent application was made or authorized to be made by me. I am aware of and acknowledge my duty to disclose to the USPTO all information known to me to be material to patentability of the claims in the above-identified patent application. I 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.

XIE Huimin
XIE, Huimin

Date 2018.3.22

ZHOU Xiufeng
ZHOU, Xiufeng

Date 2018.3.22

COMBINED DECLARATION
& ASSIGNMENT

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Title: TOUCH ARRAY SUBSTRATE, LIQUID
CRYSTAL DISPLAY PANEL AND LIQUID
CRYSTAL DISPLAY DEVICE

PENG, Tao

PENG, Tao

Date 2018.5.22

ZHANG, Zhaodong

ZHANG, Zhaodong

Date 2018.5.22

PATENT

RECORDED: 07/16/2018

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