

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HUIJUN JIN	12/04/2014
YANSONG LI	12/04/2014
MIAOMIAO WANG	12/04/2014
XIN XU	12/04/2014
WANTONG SHAO	12/04/2014
RECEIVING PARTY DATA	
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Street Address:	3388TH HUANING RD.
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City:	SHANGHAI
State/Country:	CHINA
Postal Code:	201108
Name:	TIANMA MICRO-ELECTRONICS CO., LTD.
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Internal Address:	FUTIAN DISTRICT
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State/Country:	CHINA
Postal Code:	518052
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14562753
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503094314	PATENT REEL: 034458 FRAME: 0829

ATTORNEY DOCKET NUMBER:	505685.000002
NAME OF SUBMITTER:	KELSEY DEHNE
SIGNATURE:	/kelseydehne/
DATE SIGNED:	12/10/2014
Total Attachments: 2 source=505685 000002 - Assignment#page1.tif source=505685 000002 - Assignment#page2.tif	

COMBINED DECLARATION & ASSIGNMENT

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Title: ARRAY SUBSTRATE, DISPLAY
PANEL AND DISPLAY DEVICE

ASSIGNMENT

WHEREAS, I, Huijun Jin, Yansong Li, Miaomiao Wang, Xin Xu and Wantong Shao have invented certain new and useful improvements as described in U.S. patent application, entitled ARRAY SUBSTRATE, DISPLAY PANEL AND 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. 14/562,753, filed December 7, 2014, ("Invention"); and

WHEREAS, Shanghai AVIC Optoelectronics Co., Ltd., a Corporation of the Country of Peoples' Republic of China, and having an address of 3388th Huaning Rd, Minhang District, Shanghai 201108, Peoples' Republic of China; and Tiauma Micro-Electronics Co., Ltd., a Corporation of the Country of Peoples' Republic of China, and having an address of 22/F, Hangdu Building, Shennan Road, Futian District, Shenzhen 518052, Peoples' Republic of China (together with their successors and assigns, the "Assignees"), seeks to memorialize their 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 Assignees 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 Assignees.

I authorize the Assignees to insert in this instrument the filing date and application number of the application when ascertained. I hereby authorize the Assignees (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 Assignees 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 Assignees, 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 Assignees; 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.

金豐俊

Huijun Jin

Date 2014-12-4

李岩松

Yansong Li

Date 2014-12-4

COMBINED DECLARATION
& ASSIGNMENT

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Title: ARRAY SUBSTRATE, DISPLAY
PANEL AND DISPLAY DEVICE

王明淼
Miaomiao Wang

Date 2014-12-4

徐鑫
Xin Xu

Date 2014-12-4

邵琨
Wantong Shao

Date 2014-12-4