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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XINGYAO ZHOU	08/10/2016
QIJUN YAO	08/10/2016
HAO CHEN	08/10/2016
JUN MA	08/10/2016
LIANG LIU	08/10/2016

RECEIVING PARTY DATA

Name:	SHANGHAI TIANMA MICRO-ELECTRONICS CO., LTD.
Street Address:	889 HUIQING ROAD, PUDONG NEW DISTRICT
City:	SHANGHAI
State/Country:	CHINA
Postal Code:	201201
Name:	TIANMA MICRO-ELECTRONICS CO., LTD.
Name: Street Address:	TIANMA MICRO-ELECTRONICS CO., LTD. 22/F, HANGDU BUILDING, SHENNAN ROAD, FUTIAN DISTRICT
	,
Street Address:	22/F, HANGDU BUILDING, SHENNAN ROAD, FUTIAN DISTRICT

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15231426

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	061706/482933
NAME OF SUBMITTER:	BRIAN OLION
SIGNATURE:	/Brian Olion/
DATE SIGNED:	08/31/2016
Total Attachments: 3	

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ASSIGNMENT

WHEREAS ZHOU, Xingyao, a citizen of China, residing at 889 Huiqing Rd, Pudong New District, Shanghai, 201201, China,

YAO, Qijun, a citizen of China, residing at 889 Huiqing Rd, Pudong New District, Shanghai, 201201. China,

CHEN, Hao, a citizen of China, residing at 889 Huiqing Rd, Pudong New District, Shanghai, 201201. China,

MA, Jun, a citizen of China, residing at 889 Huiqing Rd, Pudong New District, Shanghai, 201201, China,

LIU, Liang, a citizen of China, residing at 889 Huiqing Rd, Pudong New District, Shanghai, 201201. China,

hereinafter referred to as "Assignors," are inventors of the invention described and set forth in the below-identified patent application(s):

Title of Invention: EMBEDDED CAPACITIVE TOUCH DISPLAY PANEL

AND EMBEDDED CAPACITIVE TOUCH DISPLAY

DEVICE

U.S. Application No.: <u>15/231,426</u>

Filing Date: August 8, 2016

WHEREAS, SHANGHAI TIANMA MICRO-ELECTRONICS CO., LTD., a corporation incorporated under and pursuant to the laws of The People's Republic of China, and having its principal place of business at 889 Huiqing Rd, Pudong New District, Shanghai, 201201. China, and TIANMA MICRO-ELECTRONICS CO., LTD., a corporation incorporated under and pursuant to the laws of The People's Republic of China, and having its principal place of business at 22/F, Hangdu Building, Shennan Road, Futian District, Shenzhen, Guangdong 518052, China, hereinafter referred to as "Assignees," is desirous of acquiring all of Assignors' right, title, and interest in and to said invention, the right to file applications on said invention, and the right, title and interest in and to any applications, including provisional applications, for Letters Patent of the United States or other countries claiming priority to said applications, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefore and thereon;

NOW, THEREFORE, for good and valuable consideration, receipt of which are hereby acknowledged by Assignors, Assignors have assigned, transferred and set over, and by these presents do assign, transfer and set over unto Assignees, and Assignee's successors, legal representatives, and assigns, all of Assignors' right, title and interest in and to the abovementioned invention and application, the right to file applications on said invention, and the right, title and interest in and to any such applications, including provisional applications, and any applications claiming priority from said applications for Letters Patent of the United States or

other countries (including patent, utility model and industrial designs), and in and to any Letters Patent or Patents of the United States of America and all foreign countries that have been or may be granted therefor and thereon, and in and to any and all divisions, renewals, substitutions, conversions, continuations, and continuations-in-part of said applications, and reissues, prolongations and extensions of said Letters Patent or Patents, and all rights under the Paris Convention for the Protection of Industrial Property, including the right to claim priority, the same to be held and enjoyed by Assignees, for its own use and behalf and the use and behalf of Assignee's successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by Assignors had this Assignment not been made;

AND for the same consideration, Assignors hereby covenant and agree to and with Assignees, its successors, legal representatives, and assigns, that Assignors shall, whenever counsel of Assignee, or the counsel of its successors, legal representatives, and assigns, advises that any proceeding in connection with said invention or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said invention in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, continuation-in-part, substitution or conversion of any applications for Letters Patent or Patents, or any reissue, prolongation or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent or Patents for said invention, without charge to Assignee, its successors, legal representatives, and assigns, but at the cost and expense of Assignee, its successors, legal representatives, and assigns;

AND Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent or Patents of the United States to Assignees as the assignees of said invention and the Letters Patent or Patents issued and to be issued thereon for the use and behalf of Assignees, its successors, legal representatives, and assigns;

AND the undersigned hereby grant(s) an authorized representative of Assignees the power to insert in this Assignment the application number and filing date and any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

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Date	YAO, Qijun	

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Date / 10	陈浩 CHEN, Hao	
7016/8/10 Date	B BR MA, Jun	
) 0 16/8/10 Date	LIU, Liang	

Attorney Docket No. <u>061706/482933</u>

PATENT REEL: 039605 FRAME: 0940

RECORDED: 08/31/2016