

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
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EPAS ID: PAT3507961

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
FOCALTECH SYSTEMS, LTD.	07/16/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	FOCALTECH ELECTRONICS, LTD.
<b>Street Address:</b>	FLOOR 4, WILLOW HOUSE
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<b>City:</b>	GRAND CAYMAN
<b>State/Country:</b>	CAYMAN ISLANDS
<b>Postal Code:</b>	KY1-1112
<b>PROPERTY NUMBERS Total: 6</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14586063
Application Number:	14582547
Application Number:	14586041
Application Number:	13936037
Application Number:	13942475
Application Number:	13942495
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<b>ATTORNEY DOCKET NUMBER:</b>	16470.55-57;16470.62-64
<b>NAME OF SUBMITTER:</b>	CARL T. REED
<b>SIGNATURE:</b>	/Carl T. Reed, Reg.# 45454/
<b>DATE SIGNED:</b>	09/01/2015

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**Total Attachments: 3**

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## ASSIGNMENT

WHEREAS, Assignor, FOCALTECH SYSTEMS, LTD., a corporation having a principal place of business at Uglan House, South Church Street, George Town, Grand Cayman, Cayman Islands, is the owner of record of the pending United States and foreign patent applications and issued patents listed in the attached Schedule A.

WHEREAS, Assignee, FOCALTECH ELECTRONICS, LTD., a corporation having a principal place of business at Floor 4, Willow House, Cricket Square, PO Box 2804, Grand Cayman KY1-1112, Cayman Islands, desires to secure the entire right, title and interest in the listed patent applications and issued patents.

THEREFORE, in exchange for good and valuable consideration paid to us by Assignee, the receipt and sufficiency of which we hereby acknowledge, ASSIGNOR HEREBY ASSIGNS TO ASSIGNEE:

The entire right, title and interest in the invention in the above-identified United States patent applications and issued patents and in all divisions, continuations and continuations-in-part of the application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications which may be filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International convention for such applications.

Assignor hereby authorizes and requests the United States Commissioner of Patents and Trademarks and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use of Assignee, its successors, assigns and legal representatives.

Assignor hereby agrees, without further consideration and without expense, to sign all lawful papers and to perform all other lawful acts which Assignee may request of Assignor to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue and other United States and foreign patent applications and issued patents on the invention, and all lawful documents requested by Assignee to further the prosecution of any of such patent applications and issued patents.

Cooperation to the best of Assignor's ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension or infringement proceedings involving the invention.

DATED this 16th day of July, 2015

Assignor:

**FOCALTECH SYSTEMS, LTD.**

Zhang Jing Kai

Signature

Name: Zhang, Jing Kai

Title: Senior director

ACCEPTED this 16th day of July, 2015.

Assignee:

**FOCALTECH ELECTRONICS, LTD.**

Zhang Jing Kai

Signature

Name: Zhang, Jing Kai

Title: Senior director

SCHEDULE A

No.	Docket No.	Docket No.	U.S. Patent Application No.	Filing Date	Title	Chinese Priority No.
1	16470.64	CP0014-01-0430	14/586,063	12/30/2014	DISPLAY DEVICE, DRIVING CIRCUIT, METHOD FOR DRIVING DISPLAY DEVICE, AND ELECTRONIC APPARATUS	201410084293.6,2014-03-07
2	16470.62	CP0014-01-0403	14/582,547	12/24/2014	DRIVING CIRCUIT, DRIVING METHOD, DISPLAY APPARATUS AND ELECTRONIC APPARATUS	201410354448.3,2014-07-23
3	16470.63	CP0014-01-0402	14/586,041	12/30/2014	ELECTRONIC APPARATUS WITH FINGERPRINT SENSING FUNCTION, DRIVING CIRCUIT, AND METHOD FOR DRIVING ELECTRONIC APPARATUS WITH FINGERPRINT SENSING FUNCTION	201410196102.5,2014-05-09
4	16470.56	CP0013-01-0418	13/936,037	7/5/2013	TOUCH-CONTROL METHOD FOR LIQUID DISPLAY DEVICE AND TOUCH-CONTROLLABLE LIQUID CRYSTAL DISPLAY DEVICE	201310090330.X,2013-03-20
5	16470.55	CP0013-01-0417	13/942,475	7/15/2013	SCANNING METHOD, APPARATUS, CONTROLLER AND ELECTRONIC DEVICE BASED ON IN-CELL TECHNIQUE	201310040111.0,2013-01-31
6	16470.57	CP0013-01-0416	13/942,495	7/15/2013	TOUCH DISPLAY SCREEN, METHOD FOR MANUFACTURING DISPLAY ELECTRODE OF THE TOUCH DISPLAY SCREEN, DISPLAY ELECTRODE AND ELECTRONIC DEVICE	201310019555.6,2013-01-18

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