

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Xiuling ZHU</td> <td>06/17/2013</td> </tr> <tr> <td>Xurong LI</td> <td>06/17/2013</td> </tr> <tr> <td>Lichun YE</td> <td>06/17/2013</td> </tr> </tbody> </table>		Name	Execution Date	Xiuling ZHU	06/17/2013	Xurong LI	06/17/2013	Lichun YE	06/17/2013		
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<table border="1"> <tr> <td>Name:</td> <td>Hong Kong Applied Science and Technology Research Institute Company Limited</td> </tr> <tr> <td>Street Address:</td> <td>2 Science Park West Avenue, Hong Kong Science Park, Shatin, New Territories</td> </tr> <tr> <td>Internal Address:</td> <td>3/F, Bio-informatics Centre,</td> </tr> <tr> <td>City:</td> <td>Hong Kong</td> </tr> <tr> <td>State/Country:</td> <td>HONG KONG</td> </tr> </table>		Name:	Hong Kong Applied Science and Technology Research Institute Company Limited	Street Address:	2 Science Park West Avenue, Hong Kong Science Park, Shatin, New Territories	Internal Address:	3/F, Bio-informatics Centre,	City:	Hong Kong	State/Country:	HONG KONG
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number: <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: +852 2810 0558 Email: schan@ellacheong.com Correspondent Name: Ella Cheong Hong Kong Address Line 1: 5001 Hopewell Centre Address Line 2: 183 Queen's Road East, Wan Chai Address Line 4: Hong Kong, HONG KONG											
ATTORNEY DOCKET NUMBER:	P7064US00										
NAME OF SUBMITTER:	Sam T. Yip										
Signature:	/Sam T. Yip/										

Date:

06/27/2013

Total Attachments: 2

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Assignment by Inventors

THIS ASSIGNMENT, made by Xiuling ZHU; Xurong LI and Lichun YE (hereinafter referred to as Assignors); residing at Flat D, 2/F, Castello, No. 69, Siu Lek Yuen Road, Shatin, New Territories, Hong Kong; Flat A, 2/F, Tai Wan Building, Tai Kwong Lane, Tai Po, New Territories, Hong Kong; and Room 3515, Shing Yi Block, Tin Shing Court, Tin Shui Wai, New Territories, Hong Kong respectively;

WHEREAS, Assignors have invented certain new and useful improvements in the patent application entitled A Systematic Method for Determining True Points of a Large Size Multiple Input Touch Panel Using Virtual Shadow Region (VSR) and Sensing Module Thereof, set forth in a Patent application for Letters Patent of the United States, filed herewith;

WHEREAS, Hong Kong Applied Science and Technology Research Institute Company Limited, a Limited Liability Company organized under and pursuant to the laws of Hong Kong, China having its principal place of business at 3/F, Bio-informatics Centre, 2 Science Park West Avenue, Hong Kong Science Park, Shatin, New Territories, Hong Kong, China (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will 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 any Letters Patent and applications for Letters Patent for said inventions, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or

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any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

7 AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

Ella Cheong (Hong Kong) Limited

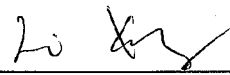
and all practitioners at Customer Number: 95527

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: Jun-17, 2013


Xiuling ZHU

Date: Jun 17 2013


Xurong LI

Date: Jun 17, 2013


Lichun YE