

## 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>Marcel Hilbrink</td> <td>01/16/2012</td> </tr> <tr> <td>Rex Xu</td> <td>12/22/2011</td> </tr> <tr> <td>Cesar Alvarado</td> <td>12/22/2011</td> </tr> <tr> <td>Paul D. Arling</td> <td>12/21/2011</td> </tr> <tr> <td>Patrick H. Hayes</td> <td>12/22/2011</td> </tr> </tbody> </table>		Name	Execution Date	Marcel Hilbrink	01/16/2012	Rex Xu	12/22/2011	Cesar Alvarado	12/22/2011	Paul D. Arling	12/21/2011	Patrick H. Hayes	12/22/2011
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RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>Universal Electronics Inc.</td> </tr> <tr> <td>Street Address:</td> <td>6101 Gateway Drive</td> </tr> <tr> <td>City:</td> <td>Cypress</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>90630-4841</td> </tr> </table>		Name:	Universal Electronics Inc.	Street Address:	6101 Gateway Drive	City:	Cypress	State/Country:	CALIFORNIA	Postal Code:	90630-4841		
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CORRESPONDENCE DATA													
<p>Fax Number: (312)456-8435          Phone: 3124568400          Email: chiipmail@gtlaw.com  <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Gary R. Jarosik          Address Line 1: 77 W. Wacker Drive          Address Line 2: Greenberg Traurig, LLP - Suite 3100          Address Line 4: Chicago, ILLINOIS 60601-1732</p>													
ATTORNEY DOCKET NUMBER:	059489.116100												
NAME OF SUBMITTER:	Gary R. Jarosik												
Total Attachments: 3 source=Assignment13329940#page1.tif source=Assignment13329940#page2.tif source=Assignment13329940#page3.tif													

CH \$40.00 13329940

PATENT

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**PATENT ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, we, Marcel Hilbrink of 58 Swiss View #01-04, Singapore; Rex Xu of 2654 Dunstan Dr., Tustin, California 92782; Cesar Alvarado of 432 S. Devon Road, Orange, California 92868; Paul D. Arling of 32 Prairie Grass, Irvine, California 92603; and Patrick H. Hayes of 22981 Ariba, Mission Viejo, California 92692; hereby sell and assign to Universal Electronics Inc., ("Assignee"), a Delaware corporation, having its principal place of business at 6101 Gateway Drive, Cypress, California 90630-4841, U.S.A., its successors, assigns, nominees, or other legal representatives, the entire right, title, and interest in and to the invention in **GRAPHICAL USER INTERFACE AND DATA TRANSFER METHODS IN A CONTROLLING DEVICE** invented by us, which has been assigned application number 13/ 329,940, and the application for United States patent therefor, the declaration, and all original and reissued patents granted therefor, and all divisions and continuations thereof, including the subject-matter of any and all claims which may be obtained in every such patent, and the right to apply for and obtain patents and Utility Model Registrations which may be granted thereon in such foreign countries, and authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any other country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue said Letters Patent or Utility Model Registration to the said Assignee, its successor, assigns, nominees, or other legal representatives, as assignee of the entire interest herein assigned. We covenant that we have not executed and will not execute any agreement in conflict herewith and agree that we will communicate to said Assignee, its successors, assigns, nominees, or other legal representatives, all facts known to us respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and do all lawful acts requisite for the application for such divisional, continuing, or reissue applications, or the procuring thereof, and that if and when said Assignee, its successors, assigns, nominees, or other legal representatives desire to file a disclaimer relating thereto, we will, upon request, sign all lawful papers requisite for the filing of such disclaimer. We further covenant and agree that we will, at any time upon request, do everything legally possible to aid said Assignee, its successors, assignees, nominees, or other legal representatives, either in its or their own names, to apply for, obtain, and enforce proper patent and/or Utility Model protection for said invention in all countries, all without further consideration but at the expense of said Assignee, its successors, assigns, nominees, or other legal representatives.

ASSIGNOR hereby grants to the law firm of GREENBERG TRAURIG, LLP of Chicago, Illinois, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent Office or the Patent Office of any foreign country.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 16 day of

January, 2012

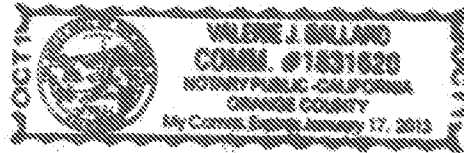
Marcel Hebrink (signature)

NOTARIAL CERTIFICATE

Country: Singapore

Subscribed and sworn to (or affirmed) before me on this 16<sup>th</sup> day of January, 2012, by Marcel Hebrink proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

WITNESS my hand and official seal.



IN TESTIMONY WHEREOF, I have hereunto set my hand this 22<sup>nd</sup> day of

December, 2011.

Rex Xu (signature)

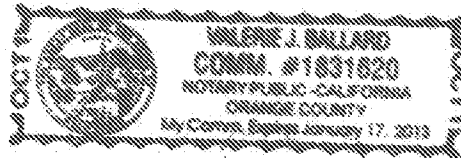
NOTARIAL CERTIFICATE

State of: California ) SS.

County of: Orange

Subscribed and sworn to (or affirmed) before me on this 22<sup>nd</sup> day of December, 2011, by Rex Xu proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

WITNESS my hand and official seal.



IN TESTIMONY WHEREOF, I have hereunto set my hand this 22 day of

December, 2011.

Cesar Alvarado (signature)

NOTARIAL CERTIFICATE

State of: California ) SS.

County of: Orange

Subscribed and sworn to (or affirmed) before me on this 22<sup>nd</sup> day of December, 2011, by Cesar Alvarado proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

WITNESS my hand and official seal.



PATENT

REEL: 027574 FRAME: 0374

IN TESTIMONY WHEREOF, I have hereunto set my hand, this 21<sup>st</sup> day of December, 2011.

Paul D. Arling  
Paul D. Arling (signature)

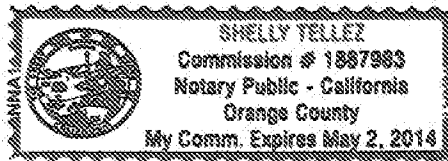
NOTARIAL CERTIFICATE

State of: California )  
County of: Orange ) SS.

Subscribed and sworn to (or affirmed) before me on this 21<sup>st</sup> day of December, 2011, by Paul D. Arling proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

WITNESS my hand and official seal.

Shelly Tellez



IN TESTIMONY WHEREOF, I have hereunto set my hand this 22<sup>nd</sup> day of December, 2011.

Patrick H. Hayes  
Patrick H. Hayes (signature)

NOTARIAL CERTIFICATE

State of: California )  
County of: Orange ) SS.

Subscribed and sworn to (or affirmed) before me on this 22<sup>nd</sup> day of December, 2011, by Patrick H. Hayes proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

WITNESS my hand and official seal.

Valerie J. Ballard

CHI 56,162,440V38

