

## PATENT ASSIGNMENT

Electronic Version v1.1  
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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>Chen-Chao CHANG</td> <td>03/05/2013</td> </tr> <tr> <td>Yung-Cheng LIN</td> <td>03/05/2013</td> </tr> </tbody> </table>		Name	Execution Date	Chen-Chao CHANG	03/05/2013	Yung-Cheng LIN	03/05/2013				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Wistron NeWeb Corp.</td> </tr> <tr> <td>Street Address:</td> <td>20 Park Avenue II, Hsinchu Science Park</td> </tr> <tr> <td>City:</td> <td>Hsinchu</td> </tr> <tr> <td>State/Country:</td> <td>TAIWAN</td> </tr> <tr> <td>Postal Code:</td> <td>308</td> </tr> </table>		Name:	Wistron NeWeb Corp.	Street Address:	20 Park Avenue II, Hsinchu Science Park	City:	Hsinchu	State/Country:	TAIWAN	Postal Code:	308
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CORRESPONDENCE DATA											
<p>Fax Number: 7036217155  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 7036217140        Email: dm@mg-ip.com        Correspondent Name: Muncy, Geissler, Olds &amp; Lowe, PLLC        Address Line 1: 4000 Legato Road, Suite 310        Address Line 4: Fairfax, VIRGINIA 22033</p>											
ATTORNEY DOCKET NUMBER:	0941/2928PUS1										
NAME OF SUBMITTER:	Joe McKinney Muncy										
Signature:	/Joe McKinney Muncy/										
Date:	08/21/2013										
<p>Total Attachments: 1        source=2013-08-21-Assignmentsasfiled#page1.tif</p>											

OP \$40.00 13966896

## ASSIGNMENT

WHEREAS, Chen-Chao CHANG, and Yung-cheng LIN,

hereafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: AN ELECTRONIC DEVICE AND NOISE-CANCELLATION METHOD

Filed: 14 August 2013 Serial No. 13/966,896

Executed on: March 5, 2013.

WHEREAS, Wistron NeWeb Corp. of 20 Park Avenue II, Hsinchu Science Park, Hsinchu 308, Taiwan, R.O.C. hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

2013-3-5 Chen Chao Chang  
Date Name: Chen-Chao CHANG (Last name: CHANG)

2013-3-5 Yung-cheng Lin  
Date Name: Yung-cheng LIN (Last name: LIN)