

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>Wen-Yueh Jang</td> <td>11/09/2012</td> </tr> <tr> <td>Ming-Chung Chiang</td> <td>11/12/2012</td> </tr> </tbody> </table>		Name	Execution Date	Wen-Yueh Jang	11/09/2012	Ming-Chung Chiang	11/12/2012
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Wen-Yueh Jang	11/09/2012						
Ming-Chung Chiang	11/12/2012						
RECEIVING PARTY DATA							
Name:	Winbond Electronics Corp.						
Street Address:	No. 8 Keya 1st Rd., Daya District, Central Taiwan Science Park						
City:	Taichung City						
State/Country:	TAIWAN						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13773612</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13773612		
Property Type	Number						
Application Number:	13773612						
CORRESPONDENCE DATA							
Fax Number:	5105807280						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Email:	usa@jicigroup.com.tw						
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ATTORNEY DOCKET NUMBER:	44239-US-PA						
NAME OF SUBMITTER:	Belinda Lee						
This document serves as an Oath/Declaration (37 CFR 1.63).							
<p>Total Attachments: 3 source=44239us-decla-assign-poa#page1.tif source=44239us-decla-assign-poa#page2.tif source=44239us-decla-assign-poa#page3.tif</p>							

CH \$40.00 13773612

**DECLARATION AND ASSIGNMENT
FOR UTILITY OR DESIGN PATENT APPLICATION**

Declaration Submitted With Initial Filing

OR

Declaration Submitted After Initial Filing (surcharge 37 CFR 1.16(f) required)

(Title of the Invention)

RESISTANCE MEMORY DEVICE

As a below named inventor (hereinafter designated as the undersigned), I hereby declare that:

This declaration is directed to:

The attached application,

OR

United States Application Number or PCT International application number

_____ Filed on _____

The above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

**DECLARATION AND ASSIGNMENT
FOR UTILITY OR DESIGN PATENT APPLICATION**

WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified.

WHEREAS, Winbond Electronics Corp. (Name of Assignee)
of No. 8 Keya 1st Rd., Daya District, Central Taiwan Science Park, Taichung City,
Taiwan, R.O.C. (Address of Assignee)

hereinafter referred to as ASSIGNEE, is desirous of acquiring the undersigned'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 the undersigned, the undersigned 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 rights, title and interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said the undersigned 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.

The undersigned 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.

The undersigned hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

**DECLARATION AND ASSIGNMENT
FOR UTILITY OR DESIGN PATENT APPLICATION**

Signature: Wen-Yueh Jang Date: 2012/11/19

Legal Name of Sole or First Inventor: Wen-Yueh Jang

Residence: Hsinchu City, Taiwan

Mailing Address: No. 8 Ln. 207, Gaofeng Rd., East Dist., Hsinchu City 300, Taiwan (R.O.C.)

Signature: Ming-Chung, Chiang Date: 2012/11/2

Legal Name of Additional Joint Inventor, if any: Ming-Chung Chiang

Residence: Changhua County, Taiwan

Mailing Address: No.26, Jhongdu Ln., Fusing Village, Yongjing Township, Changhua County 512,
Taiwan (R.O.C.)