

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Ming-Yen Liu</td><td>09/18/2008</td></tr><tr><td>Ten-Long Dan</td><td>09/18/2008</td></tr><tr><td>Hsiao-Ming Tsai</td><td>09/10/2008</td></tr><tr><td>Shih-Chieh Chen</td><td>09/08/2008</td></tr><tr><td>Tzu-Ching Huang</td><td>09/18/2008</td></tr></tbody></table>	Name	Execution Date	Ming-Yen Liu	09/18/2008	Ten-Long Dan	09/18/2008	Hsiao-Ming Tsai	09/10/2008	Shih-Chieh Chen	09/08/2008	Tzu-Ching Huang	09/18/2008	
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Tzu-Ching Huang	09/18/2008												
RECEIVING PARTY DATA													
Name:	ASUSTeK COMPUTER INC.												
Street Address:	4Fl., No. 150, Li-Te Rd., Peitou,												
City:	Taipei												
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>12238450</td></tr></tbody></table>	Property Type	Number	Application Number:	12238450									
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Application Number:	12238450												
CORRESPONDENCE DATA													
Fax Number:	(949)660-0809												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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Email:	usa@jcipgroup.com.tw												
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ATTORNEY DOCKET NUMBER:	26678-US-PA												
NAME OF SUBMITTER:	Belinda Lee												
Total Attachments: 3 source=26678assignment#page1.tif													

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PATENT
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ASSIGNMENT

WHEREAS,

- | | |
|---------------------|---------------------|
| 1. Liu, Ming-Yen | 2. Dan, Ten-Long |
| 3. Tsai, Hsiao-Ming | 4. Chen, Shih-Chieh |
| 5. Huang, Tzu-Ching | |

hereinafter 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: **ARRAY ANTENNA AND ELECTRONIC APPARATUS USING THE SAME**

☐ Filed: Serial No.

☒ Executed concurrently with the execution of this instrument

WHEREAS, ASUSTeK COMPUTER INC.
of 4Fl., No. 150, Li-Te Rd., Peitou, Taipei, 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.

ASSIGNMENT CONTINUED

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

Signature: Liu Ming-Yen
Sole or First Joint Inventor: Liu, Ming-Yen

Date: 9. 18. 2008

Signature: Ten-Long Dan
Second Joint Inventor (if any): Dan, Ten-Long

Date: Sep 18 '08

Signature: Tsai, Hsiao-Ming
Third Joint Inventor (if any): Tsai, Hsiao-Ming

Date: 9, 10, 2008

Signature: _____
Fourth Joint Inventor (if any): Chen, Shih-Chieh

Date: _____

Signature: Huang Tzu-Ching
Fifth Joint Inventor (if any): Huang, Tzu-Ching

Date: 9. 18. 2008

ASSIGNMENT CONTINUED

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

Signature: _____

Date: _____

Sole or First Joint Inventor: Llu, Ming-Yen

Signature: _____

Date: _____

Second Joint Inventor (if any): Dan, Ten-Long

Signature: _____

Date: _____

Third Joint Inventor (if any): Tsal, Hslao-Ming

Signature: Chen, Shih-Chieh

Date: Sep. 8, 2008

Fourth Joint Inventor (if any): Chen, Shih-Chieh

Signature: _____

Date: _____

Fifth Joint Inventor (if any): Huang, Tzu-Ching