

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT						
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT						
<b>CONVEYING PARTY DATA</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Ming-Ying Chou</td> <td>12/15/2004</td> </tr> <tr> <td>Sung-Yao Lin</td> <td>12/15/2004</td> </tr> </tbody> </table>		Name	Execution Date	Ming-Ying Chou	12/15/2004	Sung-Yao Lin	12/15/2004
Name	Execution Date						
Ming-Ying Chou	12/15/2004						
Sung-Yao Lin	12/15/2004						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	Mediatek Inc.						
<b>Street Address:</b>	5F, No. 1-2, Innovation Road 1						
<b>Internal Address:</b>	Science-Based Industrial Park						
<b>City:</b>	Hsin-Chu City						
<b>State/Country:</b>	TAIWAN						
<b>Postal Code:</b>	300						
<b>PROPERTY NUMBERS Total: 1</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11003670</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11003670		
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Application Number:	11003670						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(518)449-0047						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
<b>Phone:</b>	518-449-0044						
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<b>Correspondent Name:</b>	Hoffman, Warnick & D'Alessandro LLC						
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<b>Address Line 4:</b>	Albany, NEW YORK 12207						
<b>NAME OF SUBMITTER:</b>	Spencer K. Warnick						
<b>Total Attachments: 2</b> source=iptec-0009_signedassignment#page1.tif source=iptec-0009_signedassignment#page2.tif							

OP \$40.00 11003670

**PATENT ASSIGNMENT FORM**

For and in consideration of good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor acknowledges his/her prior and ongoing obligation to sell, assign, and transfer, and agrees to sell, assign, and transfer the entire world wide right, title and interest for the United States and all foreign countries, in and to any and all inventions and improvements conceived during and within the scope of his/her employment, and further acknowledges that he/she has sold, assigned, and transferred, and hereby sells, assigns, and transfers, unto:

**MEDIATEK INC.**

**5F, No. 1-2, Innovation Road 1, Science-Based Industrial Park, Hsin-Chu City, Taiwan 300, R.O.C.**

a corporation of **Taiwan**, and MEDIATEK INC. desires to acquire all right, title, and interest, in and to the certain inventions (identified below), applications, and any United States and foreign patents to be obtained therefor relating to:

**APPARATUS OF PUBLIC LAND MOBILE NETWORK SELECTION AND METHOD OF THE SAME**

as set forth in United States Patent Application executed by each undersigned inventor on the date indicated by each inventor signature below, and further identified by **Attorney Docket Number IPTEC-0009**

(select one):  executed concurrently herewith or  **Serial No. 11/003,670 Filed on December 3, 2004**

for and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States and foreign patents and all rights of priority to be obtained therefor which may issue on any such application or for said invention therein disclosed, including any and all reissues or extensions thereof, to be held and enjoyed by, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each undersigned inventor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to MEDIATEK INC., its successors and assigns, in accordance herewith; Each undersigned inventor warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests hereby sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each undersigned inventor further covenants and agrees that he/she, upon the request and at the expense of MEDIATEK INC., will execute and deliver any papers, make all rightful oaths, testify in any legal proceeding relating to said inventions and improvements, communicate to MEDIATEK INC. all facts known to the undersigned relating to such inventions and improvements and the history thereof; and perform all other lawful acts deemed necessary or desirable by MEDIATEK INC., and its legal representatives, to secure, maintain, and enforce patent protection for such inventions and improvements and for vesting title to such inventions and improvements in the inventions, and in particular to perfect title to said above-identified certain inventions, and applications including divisions and continuations thereof, and any and all Letters Patent which may be granted therefor or thereon, including reissues, extensions, or counterparts;

Each undersigned inventor hereby grants MEDIATEK INC. and the firm of the power to insert in this Assignment any further identification which may be necessary or desirable for recordation of this Assignment.

This assignment is governed by the substantive laws of **Taiwan**.

This assignment is governed by the substantive laws of Taiwan.

Executed by Inventor 1 of 2

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Signature Ming-Ying Chou  
Ming-Ying Chou

Date: 2004.12.15

Executed by Inventor 2 of 2

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Signature Sung-Yao Lin  
Sung-Yao Lin

Date: 2004.12.15