

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

| <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>Jui-Ming Wei</td> <td>01/23/2008</td> </tr> <tr> <td>Chun-Nan Chen</td> <td>01/23/2008</td> </tr> </tbody> </table> |                               | Name          | Execution Date | Jui-Ming Wei        | 01/23/2008 | Chun-Nan Chen | 01/23/2008 |
| Name  | Execution Date                |               |                |                     |            |               |            |
| Jui-Ming Wei  | 01/23/2008                    |               |                |                     |            |               |            |
| Chun-Nan Chen   | 01/23/2008                    |               |                |                     |            |               |            |
| <b>RECEIVING PARTY DATA</b>   |                               |               |                |                     |            |               |            |
| <b>Name:</b>  | MEDIATEK INC.                 |               |                |                     |            |               |            |
| <b>Street Address:</b>  | No. 1, Dusing Rd. 1st         |               |                |                     |            |               |            |
| <b>Internal Address:</b>  | Science-Based Industrial Park |               |                |                     |            |               |            |
| <b>City:</b>  | Hsin-Chu                      |               |                |                     |            |               |            |
| <b>State/Country:</b>   | TAIWAN                        |               |                |                     |            |               |            |
| <b>Postal Code:</b>   | 300, R.O.C.                   |               |                |                     |            |               |            |
| <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>12025076</td> </tr> </tbody> </table>   |                               | Property Type | Number         | Application Number: | 12025076   |               |            |
| Property Type   | Number                        |               |                |                     |            |               |            |
| Application Number:   | 12025076                      |               |                |                     |            |               |            |
| <b>CORRESPONDENCE DATA</b>  |                               |               |                |                     |            |               |            |
| <b>Fax Number:</b>  | (770)951-0933                 |               |                |                     |            |               |            |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>  |                               |               |                |                     |            |               |            |
| <b>Phone:</b>   | 770-933-9500                  |               |                |                     |            |               |            |
| <b>Email:</b>   | dan.mcclure@tkhr.com          |               |                |                     |            |               |            |
| <b>Correspondent Name:</b>  | Daniel R. McClure             |               |                |                     |            |               |            |
| <b>Address Line 1:</b>  | 600 Galleria Parkway          |               |                |                     |            |               |            |
| <b>Address Line 2:</b>  | 15th Floor                    |               |                |                     |            |               |            |
| <b>Address Line 4:</b>  | Atlanta, GEORGIA 30339        |               |                |                     |            |               |            |
| <b>ATTORNEY DOCKET NUMBER:</b>  | 251314-5210                   |               |                |                     |            |               |            |
| <b>NAME OF SUBMITTER:</b>   | Daniel R. McClure             |               |                |                     |            |               |            |

Total Attachments: 2  
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**PATENT**  
**REEL: 020458 FRAME: 0185**

**OP \$40.00 12025076**



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## ASSIGNMENT

WHEREAS, Jui-Ming WEI and Chun-Nan CHEN  
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: GNSS RECEIVER AND METHOD FOR GNSS MEMORY CODE GENERATION

Filed: \_\_\_\_\_ Serial No. \_\_\_\_\_  
Executed on: January 23, 2008

WHEREAS, MediaTek Inc. of No. 1, Dusing Rd. 1<sup>st</sup>, Science-Based Industrial Park, Hsin-Chu 300, 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.

Jui-Ming Wei  
Jui-Ming WEI

2008.1.23  
Date:

Chun-Nan Chen  
Chun-Nan CHEN

2008.1.23  
Date: