

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>Nan-Cheng Chen</td><td>05/31/2007</td></tr><tr><td>Chih-Hui Kuo</td><td>05/31/2007</td></tr><tr><td>Jui-Hsing Tseng</td><td>05/31/2007</td></tr><tr><td>Ching-Chih Li</td><td>05/31/2007</td></tr><tr><td>Pei-San Chen</td><td>05/31/2007</td></tr></tbody></table>	Name	Execution Date	Nan-Cheng Chen	05/31/2007	Chih-Hui Kuo	05/31/2007	Jui-Hsing Tseng	05/31/2007	Ching-Chih Li	05/31/2007	Pei-San Chen	05/31/2007	
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Ching-Chih Li	05/31/2007												
Pei-San Chen	05/31/2007												
RECEIVING PARTY DATA													
Name:	MEDIATEK INC.												
Street Address:	No. 1, Dusing Rd. 1st												
Internal Address:	Science-Based Industrial Park												
City:	Hsin-Chu												
State/Country:	TAIWAN												
Postal Code:	300, R.O.C.												
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>11760955</td></tr></tbody></table>	Property Type	Number	Application Number:	11760955									
Property Type	Number												
Application Number:	11760955												
CORRESPONDENCE DATA													
Fax Number:	(770)951-0933												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	770-933-9500												
Email:	dan.mcclure@tkhr.com												
Correspondent Name:	Daniel R. McClure												
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ATTORNEY DOCKET NUMBER:	251314-4250												

OP \$40.00 11760955

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PATENT
REEL: 019408 FRAME: 0911

NAME OF SUBMITTER:

Daniel R. McClure

Total Attachments: 2

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ASSIGNMENT

WHEREAS, Nan-Cheng CHEN, Chih-Hui KUO, Jui-Hsing TSENG, Ching-Chih LI and Pei-San 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: MEMORY CONTROLLERS AND PAD SEQUENCE CONTROL METHODS THEREOF

Filed: _____ Serial No. _____

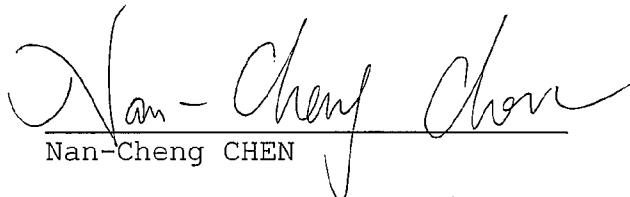
Executed on: May 31, 2007

WHEREAS, MediaTek Inc. of No. 1, Dusing Rd. 1st, 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;

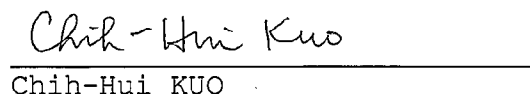
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors 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.


Nan-Cheng CHEN

2007/05/31
Date:


Chih-Hui KUO

2007/05/31
Date:

Jui-Hsing Tseng
Jui-Hsing TSENG

2007/05/31
Date:

Ching-Chih Li
Ching-Chih LI

2007/05/31
Date:

Pei-San Chen
Pei-San CHEN

2007/05/31
Date: