

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Pang Hsiang Lo	10/20/2006
Shiao-Li Tsao	10/30/2006
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	
Property Type	Number
Application Number:	11616448
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	251314-3420
NAME OF SUBMITTER:	Daniel R. McClure
Total Attachments: 1 source=00464269#page1.tif	

OP \$40.00 11616448

PATENT

500199436

REEL: 018681 FRAME: 0580

ASSIGNMENT

WHEREAS, Pang Hsiang LO and Shiao-Li TSAO
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: SYSTEMS AND METHODS FOR HANDOFF IN WIRELESS NETWORKS

Filed: _____ Serial No. _____
Executed on: October 20, 2006 and October 30, 2006

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.

Pang-Hsiang Lo
Pang Hsiang LO

10/20/2006
Date:

Shiao-Li Tsao
Shiao-Li TSAO

Oct. 30, 2006
Date:

MTKI-06-001A/0758-A31968US