#### 501809923 02/06/2012

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### CONVEYING PARTY DATA

Name	Execution Date
Po-Shen Weng	02/01/2012
Yuan Ho	02/01/2012
Sung-Chiao Li	02/01/2012
Chen-Wei Hsu	02/01/2012
Wen-Hsien Ho	02/01/2012
Qian-Zhi Huang	02/01/2012

### RECEIVING PARTY DATA

Name:	MEDIATEK INC.	
Street Address:	No. 1, Dusing Rd. 1st, Science-Based Industrial Park	
City:	Hsin-Chu	
State/Country:	TAIWAN	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13366380

#### CORRESPONDENCE DATA

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NAME OF SUBMITTER:	SHELLEY KUO

Total Attachments: 3

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**PATENT** REEL: 027653 FRAME: 0891

# ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration.

onsideration.	eceipt of whi	en is	nereby	acknowledged,	ana	ior	otner	good	and	varuable
ASSIGNOR	(S) (Inventors	):								
Name:	Po-Shen Wei	ng			-	Nati	onality	: <u>TW</u>		

ranc.	10-blich Weng	i vacionanty.	
Name:	Yuan Ho	Nationality: _	ΓW
Name:	Sung-Chiao Li	Nationality: _	ΓW
Name:	Chen-Wei Hsu	Nationality: _	ΓW
Name:	Wen-Hsien Ho	Nationality: _	ΓW
Name:	Qian-Zhi Huang	Nationality: _	ΓW
Hereby sells, a	ssigns and transfers to		
Name:	MEDIATEK INC.		
Address:	No. 1, Dusing Rd. 1st, Science-Based Indu	strial Park, Hsin-Cl	nu 300, Taiwan, R.O.C.
any and all im	ssors and assignees of the ASSIGNEE the e provements which are disclosed in the invent R ADAPTATION APPARATUS AND POWER AI DLLING UPLINK/DOWNLINK POWER"	tion entitled:	
Which is four	nd in :		
(a) _ <b>+</b>	U.S. patent application executed on even da	ite	
NPO#MTK-P123		f }	F#NPO-P0002E-US1 DSC0-100U013888

PATENT REEL: 027653 FRAME: 0892

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(b)	U.S. patent application execut	ed on	
(c)	U.S. application serial no		
(d)	patent no.	issued	
(e)	International application no		

Assignment, Page 2 of 3

F#NPO-P0002E-US1 DSC0-100U013888 and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuations, continuation-in-part, divisions, renewals, substitutes, or extensions thereof, and as to Letters Patent any reissue or re-examination thereof

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the proposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this FEB 0 1 2012 (Date of signing). (清發明人務必簽署上列日期:)

(Type name of inventor)	Signature of INVENTOR
Po-Shen Weng	Po-Shen Weng
<u>Yuan Ho</u>	Yuan Ho
Sung-Chiao Li	SUNG-CHIAD LL
Chen-Wei Hsu	MEN-WEZ HSV
Wen-Hsien Ho	Wen-Hsien Ho
Qian-Zhi Huang	Wianzhi Huang

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RECORDED: 02/06/2012

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