PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chia-Hsien Chiang	11/02/2011
Ching-Shyang Maa	11/02/2011
Chih-Hsiu Lin	11/02/2011

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:	13293084

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: MTKP1225USA

NAME OF SUBMITTER: SHELLEY KUO

Total Attachments: 2 source=1240875#page1.tif source=1240875#page2.tif

PATENT

REEL: 027203 FRAME: 0399

CH \$40.00

ASSIGNMENT OF INVENTION

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(\$1.00), the reconsideration.	deration of the payment by ASSIG sceipt of which is hereby acknowledge.	owledged, and for other	good and valuable	
ASSIGNOR(S) (Inventors):	and the second s	y terreta y paga karang paga kerantah di ang disebut	
Name:	Chia-Hsien Chiang	Nationality:	TW	
Name:	Ching-Shyang Maa	Nationality;	TW	
Name:	Chih-Hsiu Lin	Nationality:	TW	
Hereby sells, as ASSIGNEE(S)	ssigns and transfers to			
Name:	MEDIATEK INC.			
	No. 1, Dusing Rd. 1st, Science-Based Industrial Park, Hsin-Chu 300, Taiwan, R.O.C.			
any and all imp "WIRELI PHASE I RELATE	sors and assignees of the ASSIGN provements which are disclosed in ESS COMMUNICATION RECEIVER WINDISE COMPENSATION PERFORMED WIRELESS COMMUNICATION RECEIVER WIRELESS COMMUNICATION RECEIVER	the invention entitled: ITH PHASE NOISE ESTIMA AFTER CHANNEL ESTIMAT	TION AND ION, AND	
Which is foun	nd in:			
(a) <u>+</u>	U.S. patent application executed or	n even date		
(b) U.S. patent application executed on				
(c)	U.S. application serial no		·	
(d)	patent no.	issued		
	International application no.			

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NPO#MTK-P1225-USA:0 Assignment, Fuge CUST#MTKI-11-053US

F#NPO-P0002E-US1 DSC0-100U012819

PATENT

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 Signing). (新發明人務必簽署上列日期·)

(Type name of inventor)

Signature of INVENTOR

Chia-Hsien Chiang

Chin-Hien Chiang 291/11/02 Chin-Shyang clau 2011/11/02 Chih-Him Sin 2011/11/02

Ching-Shyang Maa

Chih-Hsiu Lin

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