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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHENG-YI HO	09/09/2015
SHEN-CHIEH TUNG	10/05/2015
CHIA-CHUN HSU	09/10/2015

RECEIVING PARTY DATA

Name:	MEDIATEK INC.
Street Address:	NO.1, DUSING ROAD 1ST,
Internal Address:	SCIENCE-BASED INDUSTRIAL PARK
City:	HSIN-CHU
State/Country:	TAIWAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14904850

CORRESPONDENCE DATA

Fax Number: (860)286-0115

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 860-286-2929

Email: usptopatentmail@cantorcolburn.com

CANTOR COLBURN LLP **Correspondent Name:** Address Line 1: 20 CHURCH STREET

Address Line 2: 22ND FLOOR

Address Line 4: HARTFORD, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER:	RHP0085US2
NAME OF SUBMITTER:	DANIEL P. LENT
SIGNATURE:	/Daniel P. Lent/
DATE SIGNED:	01/13/2016

Total Attachments: 4

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ASSIGNMENT

WHEREAS We, Sheng-Yi HO (hereinafter referred to as "ASSIGNOR") of No. 13, Ruixiang St., Su'ao Township, Yilan County, Taiwan, R.O.C., Shen-Chieh TUNG (hereinafter referred to as "ASSIGNOR") of 12F.-2, No. 47, Jilin Rd., Luzhu Dist., Taoyuan City, Taiwan, R.O.C., and Chia-Chun HSU (hereinafter referred to as "ASSIGNOR") of 6F., No. 11, Baoqing St., Xindian Dist., New Taipei City, Taiwan, R.O.C., have invented certain new and useful improvements in:

USER EQUIPMENT AND TIMING ADVANCE VALUE UPDATING METHOD THEREOF

which claims priority to **US** Application No. <u>62/034,936</u>, filed <u>August 8, 2014</u>, and for which We are about to file or have filed an application for Letters Patent of the United States;

AND WHEREAS, **MEDIATEK INC.** (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of **Taiwan**, having a place of business at **No. 1**, **Dusing Rd. 1**, **Science-Based Industrial Park**, **Hsinchu**, **Taiwan**, **R.O.C.**, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNOR, have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and We do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will,

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at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 2015/9/9	Sheng-Ti Ho	
	Sheng-Yi HO	
Date:		
	Shen-Chieh TUNG	
Date:		
	Chia-Chun HSU	

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at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date:	Sheng-Yi HO
	Sheng TTTTO
Date: >0(5/10/5	Shen-Chieh Ting
Date:	Shen-Chieh TUNG
Date:	Chia-Chun HSU

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at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date:	
	Sheng-Yi HO
Date:	
Date	Shen-Chieh TUNG
Date: 20/5-9-10	0-6176
	Chia-Chun HSU

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RECORDED: 01/13/2016