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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4625396

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YI-WEN CHEN	09/22/2017
JICHENG AN	09/22/2017
JIAN-LIANG LIN	09/22/2017
YU-WEN HUANG	09/21/2017

RECEIVING PARTY DATA

Name:	MEDIATEK INC.
Street Address:	NO. 1, DUSING RD. 1ST., SCIENCE-BASED INDUSTRIAL PARK
City:	HSIN-CHU
State/Country:	TAIWAN
Postal Code:	300

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15561110

CORRESPONDENCE DATA

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

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MCCLURE, QUALEY & RODACK, LLP **Correspondent Name:** 3100 INTERSTATE NORTH CIRCLE SE Address Line 1:

Address Line 2: **SUITE 150**

Address Line 4: ATLANTA, GEORGIA 30339

ATTORNEY DOCKET NUMBER:	251363-3410
NAME OF SUBMITTER:	DANIEL R. MCCLURE
SIGNATURE:	/Daniel R. McClure/
DATE SIGNED:	10/04/2017

Total Attachments: 5

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> PATENT REEL: 043775 FRAME: 0774

WHEREAS,_	Yi-Wen	CHEN,	Jicheng	AN,	Jian-Liang	LIN,	and
Yu-Wen HUANG	•••••	•••••					

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: Method and Apparatus of Non-Square Intra Prediction for Chroma Components in Coding System with Quad-Tree and Binary-Tree Partition

Filed: March 31, 2016 Serial No. PCT/CN2016/077961

Executed on:

WHEREAS, <u>MediaTek Inc.</u> of <u>No. 1</u>, <u>Dusing Rd. 1st.</u>, <u>Science-Based Industrial Park</u>, <u>Hsin-Chu 300</u>, <u>Taiwan</u>, <u>R.O.C.</u> 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.

Yaran (Can	04/22/2019
Yi-Wen CHEN	Date
Jicheng AN	Date
Jian-Liang LIN	Date
Yu-Wen HUANG	 Date

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PATENT REEL: 043775 FRAME: 0777

Yi-Wen CHEN	Date
Jicheng AN	 Date
Jan-Ly L	2017. 8. 22
Jian-Liang LIN	Date
Yu-Wen HUANG	Date

Yi-Wen CHEN	Date
Jicheng AN	Date
Jian-Liang LIN	Date
Yu-Wen Hrang	2017. 9.21
Yu-Wen HUANG	Date

RECORDED: 10/04/2017