11/02/2017 504623762

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4670480

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JICHENG AN	05/17/2017
YI-WEN CHEN	05/16/2017
KAI ZHANG	05/16/2017

RECEIVING PARTY DATA

Name:	MEDIATEK SINGAPORE PTE. LTD.
Street Address:	NO. 1 FUSIONOPOLIS WALK, #03-01 SOLARIS
City:	SINGAPORE
State/Country:	SINGAPORE
Postal Code:	138628

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15801457

CORRESPONDENCE DATA

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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.

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Email: dan.mcclure@mgrlaw.com

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

Address Line 2: **SUITE 150**

Address Line 4: ATLANTA, GEORGIA 30339

ATTORNEY DOCKET NUMBER:	251363-3281	
NAME OF SUBMITTER:	DANIEL R. MCCLURE	
SIGNATURE:	/Daniel R. McClure/	
DATE SIGNED:	11/02/2017	

Total Attachments: 3

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> **PATENT REEL: 044016 FRAME: 0509** 504623762

PATENT REEL: 044016 FRAME: 0510

ASSIGNMENT

WHEREAS, Jicheng AN, Yi-Wen CHEN	
hereafter referred to as ASSIGNOR, has/have invented c as described and set forth in the below identified applicat	
Title: Method of Video Coding Using Binary Tree Block Filed: December 9, 2015 Serial No Executed on:	Partitioning PCT/CN2015/096761
WHEREAS, MediaTek Singapore Pte. Ltd. of No. 1 For Singapore 138628 hereinafter referred to as ASSIGNEE, ASSIGNOR'S interest in the said invention and application which may be granted on the same;	is desirous of acquiring
NOW, THEREFORE, TO ALL WHOM IT MAY good and valuable consideration, receipt of which is Assignor has/have sold, assigned and transferred, and by and transfer unto the said Assignee, and Assignee's sucrights, title and interest in and to the said invention improvements thereon, and in and to any Letters Patent we same in the United States, the said interest to be held and and exclusively as it would have been held and enjoyed by and transfer not been made, to the full end and term of granted thereon, or of any division, renewal, continuation conversion, reissue, prolongation or extension thereof.	hereby acknowledged by Assignor, y these presents does/do sell, assign cessors and assigns, all his/her/their on and application and all future which may hereafter be granted on the denjoyed by said Assignee as fully y said Assignor had this Assignment of any Letters Patent which may be
Assignor further agrees/agree that he/she/t Assignee, but at Assignee's expense, cooperate with A application and/or applications, execute, verify, acknow papers, including applications for Letters Patent and for of assignment and transfer thereof, and will perform such request, to obtain or maintain Letters Patent for said inve- title thereto in said Assignee, or Assignee's successors an	Assignee in the prosecution of said wledge and deliver all such further the reissue thereof, and instruments other acts as Assignee lawfully may ention and improvement, and to vest
IN TESTIMONY WHEREOF, Assignor has/have date(s) indicated.	signed his/her/their name(s) on the
Jicheng AN	Date
YTHEN CON	05/16/2017
Yi-Wen CHEN	Date
Kai ZHANG	Date

ASSIGNMENT

WHIRE SERVICE	March 1995, and Kar 211 (No.
	discount certain new and useful improvements of application for Conted States Letters Pages
Title Method of Video Coding Using Rinery Files December 9, 2015 Exercised on	rec Block Partitioning Sensi No. PCT/CN2015/096761
WHEREAS, MediaTek Singapore Pte. Ltd. Singapore 138628 bereinsfer referred to as A ASSIGNOR'S interest to the said invention and which may be granted on the saine.	SSIGNEE, is desirable of a conserve
Assumed has have sold, assigned and transfer of transfer unto the said Assigned and Assigned the transfer unto the said Assigned and Assigned the said inventors the said increases in and to the said inventors thereon, and an and to any Letters Pacify while Critical States, the said increase to be held and easily would have been held and empoyed by said been made, to the full end and term of any Letters made, to the full end and term of any Letters made, to the full end and term of any Letters made, to the full end and term of any Letters made, to the full end and term of any Letters made, to the full end and term of any Letters made. Assigner further agrees agree that Assigner but at Assigner agrees agree cooper	If MAY CONCERN Be it known that for which is hereby acknowledged by Assignor, d, and by these presents does do sell, assign and successors and assigns, all his/her/their rights, and application and all future improvements to may be eather be granted on the same in the nloyed by said Assignee as fully and exclusively Assignor had this Assignment and transfer not ers. Patent which may be granted thereon, or of or in pair, substitution, conversion, reissue. Be she they will, without charge to said attention and all with Assignee in the prosecution of said.
including applications for Letters Palent and assignment and transfer thereon, and will perform	acknowledge and deliver all such further papers, for the reissue thereof, and instruments of orm such other acts as Assigned lawfully may a said invention and improvement, and to vest essors and assigns.
DE TESTIMONY WHEREOF Assessed deservingueses	hasher signed his her their name(s) on the
Sicherig A.N	Date
Y-Wei CHEN	Date
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