

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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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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ASSIGNMENT

WHEREAS Jicheng AN, Yi-Wen CHEN, and Kai ZHANG
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 of Video Coding Using Binary Tree Block Partitioning

Filed December 9, 2015 Serial No. PN/CN2015/096761

Executed on _____

WHEREAS MediaTek Singapore Pte. Ltd., of No. 1 Fusionopolis Walk, #03-01 Solaris
Singapore 138628 hereafter 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 Assignee,
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.

Jicheng AN

Jicheng AN

May, 17th 2017

Date

Yi-Wen CHEN

Date

Kai ZHANG

Date

ASSIGNMENT

WHEREAS, Jicheng AN, Yi-Wen CHEN, and Kai ZHANG 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 of Video Coding Using Binary Tree Block Partitioning
Filed: December 9, 2015 Serial No. PCT/CN2015/096761
Executed on: _____

WHEREAS, MediaTek Singapore Pte. Ltd. of No. 1 Fusionopolis Walk, #03-01 Solaris, Singapore 138628 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.

Jicheng AN

Date

Yi-Wen Chen

Yi-Wen CHEN

05/16/2017

Date

Kai ZHANG

Date

ASSIGNMENT

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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.

Jicheng AN

Date

Yi-Wen CHEN

Date

Kai Zhang

Kai ZHANG

May 16th 2017

Date