## 505010738 07/19/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TZU-DER CHUANG	03/06/2018
CHING-YEH CHEN	03/06/2018
CHIH-WEI HSU	03/06/2018
YU-WEN HUANG	03/06/2018
JIAN-LIANG LIN	03/06/2018
YU-CHEN SUN	03/06/2018
YI-TING SHEN	03/07/2018

## **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:	15754721

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	251363-3620
NAME OF SUBMITTER:	DANIEL R. MCCURE
SIGNATURE:	/Daniel R. McClure/
DATE SIGNED:	07/19/2018

505010738 PATENT REEL: 046396 FRAME: 0611

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### ASSIGNMENT

WHEREAS, Tzu-Der Chuang, Ching-Yeh Chen, Chin-Wei HSU, Yu-Wen HUANG, Jian-Liang LIN, Yu-Chen SUN and Yi-Ting SHEN 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 DECODER SIDE MOTION DERIVATION FOR VIDEO CODING

Filed: September 2, 2016 Serial No. PCT/CN2016/097853

Executed on:

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

PATENT REEL: 046396 FRAME: 0613

# ASSIGNMENT

Tuta Chy	7018. Mar. 6.
Tzu-Der CHUANG $\hat{\mathcal{U}}$	Date
Chiefph Char	Soll- Mar. 6
Ching√Yeh CHEN	Date
Chih-Wei Hau	mil. Mar. 6
Chih-Wei HSU	Date
Yu-Wen HUANG	2018 Mar 6
Yu-Wen HUANG	Date
Jian-Liang LIN	Date
Yu-Chen SUN	Date
Yi-Ting SHEN	Date

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# ASSIGNMENT

Tzu-Der CHUANG	Date
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Ching-Yeh CHEN	Date
Chih-Wei HSU	Date
Yu-Wen HUANG	Date
Translang LING	Jo(P. 3. €
Jian-Liang LIN	Date
Yu-Chen SUN	Date
Yi-Ting SHEN	Date

# **ASSIGNMENT**

Tzu-Der CHUANG	Date
Ching-Yeh CHEN	Date
Chih-Wei HSU	
Yu-Wen HUANG	 Date
Jian-Liang LIN	 Date
Tu-Chen Sun	2018/3/6
Yu-Chen SUN	Date
Vi-Ting SHEN	Date

# **ASSIGNMENT**

(7) 7) ATTYPEN X-1A		
Tzu-Der CHUANG	Date	
Ching-Yeh CHEN	Date	
Chih-Wei HSU	Date	
Yu-Wen HUANG	Date	•
Jian-Liang LIN	Date	***************************************
Yu-Chen SUN	Date	
Ti-Ting Shen.	2018/3/9	
Yi-Ting SHEN	Date	***************************************

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**RECORDED: 07/19/2018** 

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