507210213 03/31/2022 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT			
NATURE OF CONVEYAN	NCE:	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ			
Name		Name	Execution Date	
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GIOVANNI CARBONE			03/21/2022	
CHAOHAO WANG			03/06/2022	
ENKHAMGALAN DORJGOTOV			02/27/2022	
SHENG ZHENG			02/23/2022	
JIM C CHOU			02/23/2022	
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YUNG-CHIN CHEN			02/23/2022	
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Property Type		Number	7	
Application Number:		17710133	_	
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ATTORNEY DOCKET NUMBER:	P51810US1 (APPL:1102)
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PATENT REEL: 059463 FRAME: 0784

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SIGNATURE:	/Matthew G. Osterhaus/		
DATE SIGNED:	03/31/2022		
Total Attachments: 3 source=P51810US1_APPL1102_Assignment#page1.tif source=P51810US1_APPL1102_Assignment#page2.tif source=P51810US1_APPL1102_Assignment#page3.tif			

ASSIGNMENT BY INVENTORS

WHEREAS, we, Lingtao Wang, Giovanni Carbone, Chaohao Wang, Enkhamgalan Dorjgotov, Sheng Zhang, Jim C Chou, Shereef Shehata, Yung-Chin Chen (hereinafter referred to as "Assignors") have invented certain new and useful improvements in "Compensation Schemes for 1x1 Sub-Pixel Uniformity Compensation", shown and described in U.S. Patent Application No. <u>17/710,133</u> filed March 31, 2022 . (the "Application") and;

WHEREAS, **Apple Inc.**, a California corporation, having its principal place of business at One Apple Park Way, Cupertino, CA 95014, U.S.A (hereinafter referred to as Assignee), is desirous of acquiring Assignors entire right, title and interest in and to said inventions, Application and any patents which may issue thereon;

NOW, THEREFORE, be it known by all whom it may concern that for good and valuable consideration, the receipt of which is hereby acknowledged, Assignors agree to assign and hereby assign to Assignee for the territory of the United States of America and the entire world Assignors entire right, title and interest in and to said inventions and Application, and in and to any and all patent applications in the United States and all countries foreign to the United States which may claim priority to said Application or which may be directed to said inventions, said patent applications including without limitation any and all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, utility models, industrial models, and designs, and in and to any and all patents in the United States and all countries foreign to the United States which may be directed states and all countries foreign to the United States of the United States and all patents in the United States and all provisionals, divisionals, continuations, continuations-in-part, utility models, industrial models, and designs, and in and to any and all patents in the United States and all countries foreign to the United States which may be granted therefore and thereon, and in and to any reissues, reexaminations, and extensions of said patents. Assignors hereby transfer and convey to Assignee any right to recover for past and future infringement of the patents assigned herein.

Assignors HEREBY grant the attorneys at **Fletcher Yoder Law** the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Feb 23, 2022

Mar 21, 2022

/ 🛩 Lingtao Wang

/ مستحس Giovanni Carbone :f

J.

P51810US1 PATENT

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	/ / Chaohao Wang
Feb 27, 2022	/ / Enkhamgalan Dorjgotov
Feb 23, 2022	/ 2/- / Sheng Zhang
Feb 23, 2022	Jim C Chou
Feb 23, 2022	/ Shereef Shehata
Feb 23, 2022	/ //// ///////////////////////////////

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06-Mar-2022

Date

Surk.

Chaohao Wang

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