

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JUNYAN HUO	06/15/2021
YANZHUO MA	06/15/2021
SHUAI WAN	06/15/2021
FUZHENG YANG	06/15/2021
JINKUN GUO	06/11/2021
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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<b>City:</b>	DONGGUAN, GUANGDONG
<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	523860
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17355032
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<b>NAME OF SUBMITTER:</b>	CRYSTAL FONG
<b>SIGNATURE:</b>	/Crystal Fong/
<b>DATE SIGNED:</b>	06/22/2021
<b>Total Attachments: 3</b>	
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**ASSIGNMENT**

WHEREAS, we, Junyan HUO; Yanzhuo MA; Shuai WAN; Fuzheng YANG; Jinkun GUO of Dongguan, China (hereinafter referred to as "ASSIGNORS"), have invented a certain invention entitled Intra Prediction Method and Device and Computer-readable Storage Medium as set forth in this United States Patent Application,

- executed concurrently herewith
- executed on \_\_\_\_\_
- Serial No. 17/355,032

WHEREAS, GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD, a corporation of China, having its principal place of business at No.18, Haibin Road, Wusha, Chang'an Dongguan, Guangdong 523860 (CN) (hereinafter referred to as "ASSIGNEE"), desires to acquire or otherwise obtain the entire right, title, and interest in and to said inventions, including all inventions related thereto or thereof, all patent applications therefor, and all patents that have granted or may be granted hereafter thereon, including but not limited to those identified below;

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS have sold, assigned, conveyed, and transferred, and by these presents do hereby sell, assign, convey, and transfer, unto ASSIGNEE, its successors, its legal representatives, and its assigns, the full and exclusive right, title, and interest throughout the world in and to (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNORS had this Assignment not been made.

AND we further do acknowledge and agree that we have sold, assigned, conveyed, and transferred, and by these presents do hereby sell, assign, convey, and transfer, unto ASSIGNEE, its successors, its legal representatives, and its assigns, all rights of priority under International Conventions, Treaties, or Agreements, and the entire right, title, and interest throughout the world in said INVENTIONS, including all inventions related thereto or thereof, and all patent applications therefor that may have been filed or may be filed hereafter for said INVENTIONS in any country, or any treaty/union organization, and all divisional applications, renewal applications, confirmation applications, validation applications, utility model applications and design applications thereof, and all issued patents which may have granted or may be granted hereafter for said INVENTIONS in any country, and all reissues, renewals, reexaminations, and extensions thereof;

ASSIGNORS HEREBY AUTHORIZE AND REQUEST the Commissioner of any official of any country, whose duty it is to issue patents on applications or registrations, to issue all patents for said INVENTIONS to said ASSIGNEE, its successors, its legal representatives and its assigns, in accordance with the terms of this instrument;

AND WE DO HEREBY sell, assign, transfer, and convey to said ASSIGNEE, its successors, its legal representatives, and its assigns all claims for damages and all remedies arising out of or relating to any violation(s) of any of the rights assigned hereby that have or may have accrued prior to the date of assignment to said ASSIGNEE, or may accrue hereafter, including, but not limited to the right to sue for, seek, obtain, collect, recover, and retain damages and any ongoing or prospective royalties to which we may be entitled, or that we may collect for any infringement or from any settlement or agreement related to any of said patents before or after issuance;

AND WE HEREBY authorize the above-mentioned ASSIGNEE or its legal representative to insert in this instrument the filing date and serial number of said Application or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or countries foreign to the United States;

ASSIGNORS HEREBY AGREE (a) to communicate to ASSIGNEE, its successors and assigns, or their representatives or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNORS HEREBY REPRESENT AND WARRANT that ASSIGNORS have the full and unencumbered right to sell, assign, convey, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNORS have not executed and will not execute any document or instrument in conflict herewith.

Junyan HUO

(type name of Assignor)

Junyan HUO

Signature of ASSIGNOR

June 15, 2021

date of signing

this

Yanzhuo MA

(type name of Assignor)

Yanzhuo MA

Signature of ASSIGNOR

June 15, 2021

date of signing

this

Shuai WAN

(type name of Assignor)

Shuai WAN

Signature of ASSIGNOR

June 15, 2021

date of signing

this

Fuzheng YANG

(type name of Assignor)

Fuzheng YANG

Signature of ASSIGNOR

June 15, 2021

date of signing

this

Jinkun GUO

(type name of Assignor)

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date of signing

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