

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| SACHIN G. DESHPANDE | 08/22/2021 |
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| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 17289957 |
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| DATE SIGNED: | 02/17/2022 |
| Total Attachments: 2 | |
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| source=US84841220217ASM#page2.tif | |

COMBINED PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

特許出願宣言付き譲渡書(37 CFR 1.63)

私は下記の出願書の発明者/譲渡人として:

- 1) 出願名称の発明: SYSTEMS AND METHODS FOR REFERENCE OFFSET SIGNALING IN VIDEO CODING
- 2) 代理人整理番号: US84841

発明者は、米国特許商標庁、その他、この文書の記録に携わる各関連機関の規則を満たすに必要、もしくは好ましい、特定情報をこの譲渡証書/宣言書へ更に挿入する権限を記録上の代理人に許可する。

- 添付の出願、または
- 2021 年 4 月 29 日に 出願された米国出願あるいは PCT 国際出願番号 17/289957。

上記に明示された出願は私が作成した、または作成を許可したものである事をここに宣言します。

私は、私が本出願内で請求されている発明の最初の発明者、または最初の共同発明者であると信じます。

私は本宣言付き譲渡書の提出に関わる出願の内容を検討し、理解しています。

私は 37 CFR 1.56 に定義される特許性に肝要な私の知るすべての情報について当局に開示する義務があることを認識しています。

本書以降で譲渡人と呼ばれる上記に署名した発明者は、上記で特定される本出願に記載する特定の発明をしているため、また、

1, Takumi-cho, Sakai-ku, Sakai City, Osaka 590-8522, Japan の SHARP KABUSHIKI KAISHA (譲受人)

Flat 2623, 26/F Tuen Mun Central Square, 22 Hoi Wing Road, Tuen Mun, New Territories, HONG KONG, の FG Innovation Company Limited (譲受人)

As a below named INVENTOR/ASSIGNOR of the patent application:

- 1) Entitled: SYSTEMS AND METHODS FOR REFERENCE OFFSET SIGNALING IN VIDEO CODING
- 2) Attorney Docket No: US84841

The INVENTOR(s) grants the attorney or record the power to insert on this Assignment/Declaration any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other authority for recordation of this document.

- The attached application, or
- United States Application or PCT International Application Number 17/289957 filed on April 29, 2021.

I declare that:

The above identified application was made or was authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application for which this assignment with declaration is being submitted.

I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

Whereas, the undersigned inventor(s) hereinafter called ASSIGNOR(S), have invented certain inventions described in the application identified above; and

Whereas, SHARP KABUSHIKI KAISHA of 1, Takumi-cho, Sakai-ku, Sakai City, Osaka 590-8522, Japan, (ASSIGNEE(S)),

FG Innovation Company Limited of Flat 2623, 26/F Tuen Mun Central Square, 22 Hoi Wing Road, Tuen Mun, New Territories, HONG KONG, (ASSIGNEE(S))

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私は本宣言付き譲渡書において故意になされた一切の虚偽の
陳述が 18 USC 1001 に基づき罰金あるいは 5 年以下の拘禁ま
たは両方による処罰にあたることに同意します。

本宣言付き譲渡書は、対応する英文の譲渡書及び宣言書の正
確な翻訳文です。

desires to acquire the entire right, title, and interest in the
application and invention, and any Letters Patent that may be
granted therefore in the United States and in any and all foreign
countries;

In consideration of the payment by ASSIGNEE(S) to ASSIGNOR(S)
of the sum of One Dollar (\$1.00) and for other valuable
consideration, receipt thereof is hereby acknowledged,

ASSIGNOR(S) sell, assign, and transfer to ASSIGNEE(S), its
successors and assigns, the entire right, title, and interest in the
application and the invention disclosed therein for the United
States of America, including all divisions, and continuations
thereof, and all Letters Patent of the United States that may be
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ASSIGNOR(S) covenant(s) that no assignment, sale, agreement,
or encumbrance has been or will be made or entered into which
would conflict with this assignment and sale.

ASSIGNOR(S) agree(s), when called upon to do so by the
ASSIGNEE(S), to provide ASSIGNEE(S) with all pertinent facts and
documents relating to the application, the invention, and the
Letters Patent as may be known and accessible to ASSIGNOR(S);
to sign without further consideration all papers deemed
necessary by the ASSIGNEE(S); and to testify as to the same in
any interference or litigation related thereto.

I acknowledge that any willful false statement made in this
combined declaration/assignment is punishable under 18 USC
1001 by fine or imprisonment of not more than five (5) years, or
both.

The combined declaration/assignment is an accurate translation
of the corresponding English language assignment and
declaration.

| | |
|--|-----------------------|
| LEGAL NAME OF FIRST INVENTOR/ASSIGNOR 第 1 の発明者/譲渡人の正式氏名 | |
| Inventor: 発明者: | SACHIN G. DESHPANDE |
| Signature: 署名: | <i>S.G. Deshpande</i> |
| Date: 日付: | 8/22/2021 |