# 505391532 03/25/2019

### PATENT ASSIGNMENT COVER SHEET

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	SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIG	ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ					
		Name			Execution Date	
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City:	Tuen M	lun				
State/Country:	HONG KONG					
State/Country.						
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**Total Attachments: 2** 

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Attorney Docket No .:

## COMBINED PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

### 特許出願宣言付き譲渡書(37 CFR 1.63)

私は下記に記載の発明者/譲渡人として:

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

IMAGE DECODING APPARATUS AND IMAGE CODING APPARATUS

And which is:

П

□ 添付の出願、または

 $\square$ 

本宣営付き譲渡書は以下に関します。

] The attached application, or

United States Application or PCT International Application

Number PCT/JP2017/030409 filed on August 24, 2017.

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、私が本出願内で諸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。

私は本宣営付き譲渡書の提出に開わる出願の内容を検討し、 理解しています。

私は37 CFB 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棚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 Rabushiki Kaisha および Flat 2623, 26/F Tuen Mun Central Square, 22 Hoi Wing Road, Tuen Mun, New Territories, HK, China の FG Innovation Company Limited (議役人) は本 出題および本発明に対する全ての権利、権原、および利益、 ならびに当該出題および発明に対して得られる未開内、およ びすべての外国で交付される特許証の取得を希望しているた め、

譲受人から譲渡人への1ドル(\$1,00)の支払いおよびその他 の有価約期に蒸づき、その受領をここに確認したうえで 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 <u>1, Takumi-cho, Sakai-ku,</u> Sakai City, Osaka 590-8522, Japan, and <u>FG Innovation Company</u> Limited of Flat 2623, 26/F Tuen Mun Central Square, 22 Hoi Wing Road, Tuen Mun, New Territories, HK, China (ASSIGNEE(S)), 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,

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#### PATENT REEL: 048686 FRAME: 0672

議護人は、議受人、その後継者および継承人に対して、すべ ての分割出職および継続出職を含めて、アメリカ合衆国の本 出職およびそこに関示された発明に対する全ての権利、権原 および利益(その後の改正を含む協定の下、又はその他の関 係する国際条約および国際協定の下でのすべての権利を含 む)、ならびに同出願および発明に対して交付された米国特 許証およびその全ての再発行を売却、議憲および移転しま す。

譲渡人は、本譲渡書および販売に紙触する譲渡、販売、契約 および債務の成立および締結が行われないことを契約しま す。

譲渡人は、譲受人から依頼があった場合、譲渡人が知り縦覧 できる。当該出願、発明、および特許証にかかわる題切な事 実および資料を譲受人に提供し、譲受人が必要とみなすすべ ての資料に追加の対価を得ることなく署名し、これに関連す るいかなる干渉および訴訟において証言することに同意しま す。

私は本宣言付き譲渡憲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。

本宣言付き譲渡寄は、対応する英文の譲渡書及び宣言書の正 確な翻訳文です。 ASSIGNOR(S) sell, assign, and transfer to ASSIGNEE(S), its successors and assigns, the entire right, fitle, 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 granted thereon, and all reissues thereof, including all rights under the Paris Convention as amended, or other relevant international Treaties and Arrangements.

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.

	IBST INVENTOR/ASSIGNOR	
Inventor:	IKAI, Tomohiro	Date $G H$ : $D_{1-r} = 1 \cdot 20 \cdot 18^{-1}$
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LEGAL NAME OF S 第2の発明者/譲	ECOND INVENTOR/ASSIGNOR	
Inventor:		Date:
【発明者: 	AONO, Tonxiko	Bit: <u>Qar. 1. 2018</u>
Signature: 第次:	Tomsko acus	

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#### PATENT REEL: 048686 FRAME: 0673

**RECORDED: 03/25/2019**