# 506883476 09/22/2021

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SEOKSAN KIM	04/13/2021
MINWOONG SEO	04/13/2021

#### **RECEIVING PARTY DATA**

Name:	SAMSUNG ELECTRONICS CO., LTD.
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City:	SUWON-SI, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	16677

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17460902

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	SAM-59109
NAME OF SUBMITTER:	ARTHUR A. SMITH
SIGNATURE:	/Arthur A. Smith/
DATE SIGNED:	09/22/2021

#### **Total Attachments: 3**

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PATENT 506883476 REEL: 057565 FRAME: 0891

# COMBINED DECLARATION (37 CFR § 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM<sup>1</sup>

The undersigned acknowledges that this document is being used both as an assignment of the invention and as the declaration (37 CFR § 1.63) for a Utility or Design Application.

WHEREAS, the undersigned, hereinafter referred to individually and collectively as Assignor, has invented:

Title: IMAGE SENSOR USING MULTIPLE TRANSFER, AND OPERATING METHOD IMAGE SENSOR			ING METHOD OF THE
for which for paten	Assignor is about to make or has mt.	nade United States or Inte	rnational application
WHEREAS	S, as a below named inventor(s), I/(	we) hereby declare that:	
Section I.	Declaration		
This decla	aration is directed to:		
<u> </u>	The attached U.S. non-provisi U.S. non-provisional patent a		r
L	filed on		,
	PCT international patent appli		
The abov	e-identified application was made c	or authorized to be made	by me (us).
	lieve that I am (we are) the origina in the above-identified application		nventors) of a claimed
	ereby acknowledge that any willfulle le under 18 U.S.C. § 1001 by fine o		
	reby state that I (we) have review application, including the claims.	ved and understand the	contents of the above
	knowledge that I (we) am (are) awato patentability as defined in 37 C.F	·	e information which is
<sup>1</sup> This forn	n requires the use of an Application Data S	heet.	
SEC Ref N	o. <u>IE-202006-029-1-US0</u>	Attorney Ref No	SAM-59109
COMBINE	D DECLARATION (37 CFR 1.63) FOR UTI	LITY PATENT APPLICATION A	AND ASSIGNMENT FORM

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PATENT REEL: 057565 FRAME: 0892

#### Section II. Assignment

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the undersigned hereby sell(s) and assign(s) to

#### Samsung Electronics Co., Ltd.

having an address at 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 16677, Republic of Korea (hereinafter designated as the Assignee), the entire (100%) right, title and interest for the United States as defined in 35 U.S.C. § 100, in the invention described in the application identified in Section I of this document.

Assignor hereby confirms any prior assignment to Assignee, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, reexamination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

SEC Ref No.	IE-202006-029-1-US0	Attornev Ref No.	SAM-59109	
JEC NEI NO.	16 202000 027 1 030	Attorney Nei No.	DIAME STATE	

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM

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The undersigned hereby grant(s) the law firm of Muir Patent Law, PLLC the power to insert on this Declaration and Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

### Section III. Inventor(s)/Assignor(s) Signature(s)

LEGAL NAME OF FIRST INVENTOR/ASSIGNOR	Family Name <b>Kim</b>	First Given Name Seoksan	Second Given Name
SIGNATURE	1)MM	DATE	31.04.13

LEGAL NAME OF	Family Name	First Given Name	Second Given Name
SECOND INVENTOR/ASSIGNOR	Seo	Minwoong	

SEC Ref No.	IE-202006-029-1-US0	Attorney Ref No.	SAM-59109
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RECORDED: 09/22/2021