506873123 09/16/2021

PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT6919944

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MYEONGGYUN KYE	06/21/2021
SEUNGCHUL SHIN	06/21/2021
MINSUN KEEL	06/21/2021

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS CO., LTD.
Street Address:	129, SAMSUNG-RO, YEONGTONG-GU,
City:	SUWON-SI, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	16677

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17476879

CORRESPONDENCE DATA

Fax Number: (703)207-0003

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 7032070008

Email: eoa@lee-iplaw.com
Correspondent Name: LEE IP LAW P.C.

Address Line 1: 3141 FAIRVIEW PARK DRIVE SUITE 500

Address Line 2: SUITE 500

Address Line 4: FALLS CHURCH, VIRGINIA 22042

ATTORNEY DOCKET NUMBER:	285/1213_00
NAME OF SUBMITTER:	EUGENE M. LEE
SIGNATURE:	/Eugene M. Lee/
DATE SIGNED:	09/16/2021

Total Attachments: 4

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COMBINED DECLARATION (37 CFR §1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM¹

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 collectively as Assignor, has invented:

	SING DEVICE AND ME		LING THE SAME International application for
patent.	Ruoi is about to make of ita	s made Omed States of	memanoisi appucanon toi
WHEREAS, as	a below named inventor(s), I/(we) hereby declare	that:
Section I. Dec	laration		
This declaration following is ma		U.S. non-provisional pa	atent application, unless the
	U.S. non-provisional paten	t application number	filed on
	PCT international patent a	pplication number	, filed on
	as amended by the Preli	iminary Amendment atta	iched hereto.
	as amended by the Preli	iminary Amendment file	d on
The above-ider	ntified application was mad	e or authorized to be ma	de by me (us).
	hat I am (we are) the origir above-identified applicati		nt inventors) of a claimed
	cknowledge that any willfu . 1001 by fine or imprisons		n this declaration is punishable ve (5) years, or both.
· · · · · · · · · · · · · · · · · · ·	nat I have reviewed and und luding the claims (as amen		
	that I am aware of the duty defined in 37 CFR § 1.56.	to disclose information	which is material to
1 This form requi	res the use of an Application Da	ta Sheet.	
SEC Ref No.	IB-202009-005-1-US0	Altomey Ref No	285/1213_00
COMBINE	D DECLARATION (37 CFR	: 1.63) FOR UTILITY PA	TENT APPLICATION AND

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SAMSUNG ELECTRONICS CO., LTD.

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-do16677,Republic of Korea(hereinafter designated as the Assignee), the entire (100%) right, title and interest for the United States as defined in 35 USC §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, re-examination, 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

SEC Ref No. IB-202009-005-1-US0 Attorney Ref No. 285/1213 00

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SAMSUNG ELECTRONICS CO., LTD.

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.

The undersigned hereby grant(s) the law firm of LEE IP LAW, P.C. 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	Family Name	First Given Name	Second Given Name
FIRST INVENTOR/ASSIGNOR	Kye	Myeonggyun	
SIGNATURE	2-	DATE	2021, 6.24

LEGAL NAME OF	Family Name	First Given Name	Second Given Name
SECOND NVENTOR/ASSIGNOR	Shin	Seungchul	
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LEGAL NAME OF THURD	Family Name	First Given Name	Second Given Name
INVENTOR/ASSIGNOR	Keel	Missun	
SIGNATURE	<u>Keb</u>	DATE	2021. 4. 21

SEC Ref No.

1B-202009-005-1-US0 Attorney Ref No.

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