506038844 04/30/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SUNG YONG LEE	03/05/2020
TOSHINARU SUZUKI	04/02/2020
SEUNG HO MYOUNG	03/17/2020
GYEONG HEE HAN	04/02/2020
GYOO WAN HAN	04/02/2020

RECEIVING PARTY DATA

Name:	SAMSUNG DISPLAY CO., LTD.
Street Address:	1, SAMSUNG-RO, GIHEUNG-GU
City:	YONGIN-SI, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	17113

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16862815

CORRESPONDENCE DATA

Fax Number:

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.

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Email: mail@chauiplaw.com

Correspondent Name: F. CHAU & ASSOCIATES, LLC

Address Line 1: 130 WOODBURY ROAD

Address Line 4: WOODBURY, NEW YORK 11797

ATTORNEY DOCKET NUMBER:	8111L-747
NAME OF SUBMITTER:	WILLIAM H. HARGETT, JR.
SIGNATURE:	/william h. hargett, jr./
DATE SIGNED: 04/30/2020	
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

PATENT REEL: 052535 FRAME: 0813

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> PATENT REEL: 052535 FRAME: 0814

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:

Title:	LASER APPARATUS	AND LASER MACHININ	G METHOD
for which Assign for patent.	or is about to make or has	made United States or I	nternational application
WHEREAS, as a b	elow named inventor(s), i/	((we) hereby declare the	at:
Section I. Declar	ation		٠
This declaration i	s directed to:		
	se attached U.S. non-provi S. non-provisional patent :	application number	
	T international patent app	lication number	, filed on
I (we) believe tha	fied application was made it I am (we are) the origina above-identified applicatio	l inventor (original joint	
I (we) hereby ack	nowledge that any willful to 18 U.S.C. 1001 by fine or	false statement made in	
I hereby state the	at I have reviewed and und ding the claims.	lerstand the contents of	the above identified
	at I am aware of the duty t lefined in 37 CFR § 1.56.	to disclose information i	which is material to
	the use of an Aenlication fists	Sheet.	
This form requires	One use of merciphication basic		

Page 1 of 4

PATENT REEL: 052535 FRAME: 0815 SAMSUNG DISPLAY 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 Display Co., Ltd.

having an address at 1, Samsung-ro, Giheung-gu, Yongin-si, Gyeonggi-do, 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, paterits, utility models, or other similar rights, resulting therefrom, and the copyright rights;

Assignor hereby coverants 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;

SOC Ref No.	LO-201902-187-1-US0	Attorney Ref No.	8111L-747/whh
		Kasan Ref No.	SMP190130U5

PATENT

REEL: 052535 FRAME: 0816

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance is 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.

The undersigned hereby grant(s) the law firm of F.Chau & Associates, LLC 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	iee	Sung Yong	*	
		0. 20.0 200 200 200		
SIGNATURE	face Surly	DATE	<u> 5/3/2020</u>	

LEGAL NAME OF	Family Name	First Given Name	Second Given Name
SECOND INVENTOR/ASSIGNOR	SUZUKI	Toshinaru	,
SIGNATURE		\ DATE	02/04/2020

		ananamananamananamanamana		***
SDC Ref No.	LO-201902-187-1-US0	Attorney Ref No.	8111L-747/whh	
•		Kasan Ref No.	SMP190130US	

LEGAL NAME OF	Family Name	First Given Name	Second Given Name
THIRD INVENTOR/ASSIGNOR	MYOUNG	Seung Ho	
	- 150A /47		
SIGNATURE	1642	DATE	1/3/2020.
·			

	LEGAL NAME OF	Family Name	First Given Name	Second Given Name
- 1	FOURTH NVENTOR/ASSIGNOR	HAN	Gyeong Hee	
		DAvai VA	DATE	83/64/
				24, 97 / 2024 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

LEGAL NAME OF	Family Name	First Given Name	Second Given Name
FIFTH INVENTOR/ASSIGNOR	HAN	Gyoo Wan	
SIGNATURE		DATE	02/04/2020
			٠

 SDC Ref No.
 LO-201902-187-1-US0
 Attorney Ref No.
 8111L-747/whh
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 SMP190130US

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Page 4 of 4

RECORDED: 04/30/2020