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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HONG YOUL CHO	03/07/2017
KYOO CHOONG CHO	03/07/2017
HYUN CHEOL NAM	03/07/2017

RECEIVING PARTY DATA

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Street Address:	112, SEONGGEO-GIL, SEONGGEO-EUP, SEOBUK-GU, CHEONAN-SI
City:	CHUNGCHEONGNAM-DO
State/Country:	KOREA, REPUBLIC OF
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15468821

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	17319-000015-US
NAME OF SUBMITTER:	KISUK LEE
SIGNATURE:	/Kisuk Lee/
DATE SIGNED:	03/24/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 5

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Attorney Docket No.

DECLARATION AND ASSIGNMENT

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 entitled:

LIQUID CRYSTAL DISPLAY COMPRISING K-SI-F-BASED PHOSPHORS AND COLOR GAMUT ENHANCING FILM

As a below named inventor, I hereby declare that:

This declaration is directed to (check one):

\boxtimes	The attached	application, or
	United States	application or PCT international application number
	filed on	

The above-identified application was made or 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 above-identified application.

I hereby acknowledge that any willful false statement made in this Declaration and Assignment is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims.

I acknowledge that I am aware of the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

For good and valuable consideration, the receipt and adequacy whereof I hereby acknowledge, I hereby confirm any prior assignment to SKC Haas Display Films Co., Ltd., 112, Seonggeo-gil, Seonggeo-eup, Seobuk-gu, Cheonan-si, Chungcheongnam-do 31044, Republic of Korea (hereinafter "Assignee"), and to the extent that I have not already done so, agree to assign, and hereby do, 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 above-identified application, to the above-identified application itself, and all divisions, continuations, continuations-in-part, or

Attorney Docket No.

DECLARATION AND ASSIGNMENT

other applications claiming priority directly or indirectly from the above-identified 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 aforesald 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

initial tild matter i death and i country of article and in a finite in a finite and any amount of

thereof as fully and entirely as the same would have been held by me 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.

I hereby covenant and agree 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, any derivation proceedings relating thereto, and as to Letters Patent any supplemental

examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter

partes review, 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.

I hereby covenant that I have not made and will not make any assignment, sale, license,

agreement or encumbrance which would conflict with this Declaration and Assignment.

I hereby request the United States Patent and Trademark Office to issue the Letters Patent of

the United States of America to Assignee, and request that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications

countries to eight to the Chited Clates, whose daty it is to had or grain patente and appropriate

as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to

Assignee.

I hereby grant the law firm of Harness, Dickey & Pierce, P.L.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.

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DECLARATION AND ASSIGNMENT

hory youl, the	Sunkyny JEN
Hong Youl CHO	Witness: Sun-Kyung JEON
March 7, 2017	Okani Lee
Dated	Witness: Ok-Mi LEE

Attorney Docket No.

DECLARATION AND ASSIGNMENT

An	Sunkyry JEON
Kyoo Choong CHO	Witness: Sun-Kyung JEON
March 7, 2017	Ekmi Lee
Dated	Witness: Ok-Mi LEE

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4632	Sun-Kyny JEON
Hyun Cheol NAM	Witness: Sun-Kyung JEON
March 7, 2017	Okmi Lee
Dated	Witness: Ok-Mi LEE

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