

<b>PATENT ASSIGNMENT COVER SHEET</b>
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 Stylesheet Version v1.2

EPAS ID: PAT4961362

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KWANG SAE LEE	11/17/2017
JUNG HOON SHIM	11/17/2017
WON KYU KWAK	11/17/2017
KI MYEONG EOM	11/17/2017
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<b>Postal Code:</b>	17113
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15979786
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<b>NAME OF SUBMITTER:</b>	FRANK CHAU
<b>SIGNATURE:</b>	/Frank Chau/
<b>DATE SIGNED:</b>	05/15/2018
This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 4</b>	
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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 collectively as Assignor, has invented:

TITLE: **DISPLAY DEVICE AND METHOD FOR DETECTING A DEFECT THEREOF**

for which Assignor is about to make or has made United States or International application for patent.

WHEREAS, as a below named inventor(s), I/(we) hereby declare that:

**Section I. Declaration**

This declaration is directed to:

- The attached U.S. non-provisional patent application, or
- U.S. non-provisional patent application number \_\_\_\_\_, filed on \_\_\_\_\_, or
- PCT international patent application number \_\_\_\_\_, filed on \_\_\_\_\_.

The above-identified application was made or authorized to be made by me (us).

I (we) believe that I am (we are) the original inventor (original joint inventors) of a claimed invention in the above-identified application.

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

<sup>1</sup> This form requires the use of an Application Data Sheet.

SDC Ref No. LO-201611-039-1-US0

Attorney Ref No. 8071-8527/jr

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND  
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**PATENT**  
**REEL: 045805 FRAME: 0306**



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(s) 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(s), 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(s).

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 FIRST INVENTOR/ASSIGNOR	Full Name Kwang Sae LEE
SIGNATURE	DATE
<i>Kwang Sae LEE</i>	<i>2017.11.17</i>

SDC Ref No. LG-201611-039-1-USU

Attorney Ref No. 8971-852/rjn

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LEGAL NAME OF SECOND INVENTOR/ASSIGNOR	Full Name
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SIGNATURE <u>Jung Hoon SHIM</u> DATE <u>2017. 11. 17</u>	

LEGAL NAME OF THIRD INVENTOR/ASSIGNOR	Full Name
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SIGNATURE <u>Won Kyu Kwak</u> DATE <u>2017. 11. 17</u>	

LEGAL NAME OF FOURTH INVENTOR/ASSIGNOR	Full Name
	Ki Myeong EOM
SIGNATURE <u>Ki Myeong EOM</u> DATE <u>2017. 11. 17</u>	

SDC Ref No. LO-2016(1-039-1-USQ)

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