### 505269351 01/09/2019

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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MYUNG LEE	12/18/2018
DAYOUNG YU	12/18/2018
JIWON LIM	12/18/2018
SANG HYUN RHO	12/18/2018
DONGMIN SONG	12/18/2018

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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16215020

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ATTORNEY DOCKET NUMBER:	LGHSYS 3.9F-003 CIP
NAME OF SUBMITTER:	KATHLEEN REYNOLDS
SIGNATURE:	/Kathleen Reynolds/
DATE SIGNED:	01/09/2019

PATENT REEL: 047940 FRAME: 0111

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# **Total Attachments: 2**

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PATENT REEL: 047940 FRAME: 0112

	ON AND ASSIGNMENT FOR R DESIGN APPLICATIONS	Attorney Docket Number: LGHSYS 3.9F-003 CIP
Title of Invention	A Sandwich Panel And A Manufactu	ring Method Thereof
This declara is directed t	ation	gnated as the undersigned), I/We hereby declare that:  nternational application number
The above identifi		to be made by making
	ed application was made or authorized	oint inventor of a claimed invention in the application.
I/We hereby ackno		made in this declaration is punishable under 18 U.S.C. 1001
		one name is listed below) or as a joint inventor (if plural names are vements in the application identified above.
One IFC, 10 Gukj		to as assignee), a corporation of Korea whose mailing address is eoul; REPUBLIC OF KOREA 150-721 is desirous of acquiring the
valuable considers and interest for the application and all therefor in the Uni and patents for sa including all claim. and the use of its the Commissioner or resulting therefor my/our legal repredeliver all original, assignments there to the undersigner proceedings in whoaths, and to do g	ation, the undersigned hereby sell(s), and e United States of America and all other of I original, divisional, continuation, substited States of America and all other could invention claiming priority or benefits for damages by reason of past infrin successors, assigns and legal represer of Patents and Trademarks is hereby from to said assignee herein, as assigned to said assignee or its assigns, to defect the said assignee or its assigns, to defect the said assignee or its assigns, to defect the said assignee or patents, when the said assignee or patents, when the said assignee or patents, and said applications or patents are provided the said applications or patents are provided to all improvements in all countries, the expension of the said assignee or the said applications or patents are provided to a said applications are prov	e dollar, the receipt wherof is acknowledged, and other good and assign(s) and set(s) over to said assignee my/our entire right, title er countries in and to said invention and the aforesaid utility patent situte or reissue applications and patents applied for or granted nuntries, for said invention, including without limitation all applications to the aforesaid utility application pursuant to any law or treaty, and gement with the right to sue for and collect the same for its own use entatives, and including the right to claim such priority or benefit and a authorized and requested to issue all patents on said improvements nee of the entire interest therein; and the undersigned for me/us and by agree and covenant without further remuneration, to execute and other applications for Letters Patent on said improvements and all communicate to said assignee or its representatives all facts known never requested, to testify in any interferences or other legal assignee, its successors, assigns and nominees to obtain patent penses incident to said applications to be borne and paid by said
contents of the appli	.R. § 1.63(c), "[a] person may not execute	<b>WARNING:</b> an oath or declaration unless the person has reviewed and understands the of the duty to disclose to the Office all information known to the person to be
FULL NAMI	E OF INVENTOR(S)	
Inventor on	e: Won Kim	Date: December 18, 2018
Signature:		hadran and an analysis of the second
X Additio	nal inventors or a legal representative are l	being named on1 additional form(s) attached hereto.
PLEASE S	EE THE WARNINGS ON THE LAST PAG	E OF THIS FORM.

SUPPLEMENTAL SHEET LGHSYS 3.9F-003 CIP

	ON AND ASSIGNMENT FOR UTILITY APPLICATIONS	ADDITIONAL INVENTOR(S) Supplemental Sheet	
Inventor two:	Myung Lee	Date: December 18, 2018	
Inventor three: Signature:	Dayoung Yu	Date: <u>December 18, 2018</u>	
Inventor four:		Date: December 18, 2018	
Inventor five: Signature:	Sang Hyun Rho	Date: December 18, 2018	
Inventor six: Signature:	Dongmin Song	Date: December 18, 2018	
Inventor seven: Signature:			
Inventor eight: Signature:		Date:	
Inventor nine: Signature:		Date:	
Inventor ten: Signature:		Date:	
	WARNING:		

According to 37 C.F.R. § 1.63(c), "[a] person may not execute an oath or declaration unless the person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in §1.56."

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PATENT REEL: 047940 FRAME: 0114