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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
WONYEONG JUNG	05/30/2018
MYOUNGJU KANG	05/30/2018
DEOKHYUN YOUN	05/31/2018
SUNGSUB LEE	05/30/2018
SORA KIM	05/30/2018
DAEWOONG KIM	05/30/2018
JANGSEOK LEE	05/30/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15780837

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ATTORNEY DOCKET NUMBER:	HI-1406
NAME OF SUBMITTER:	JAMES R. MINER
SIGNATURE:	/James R. Miner/
DATE SIGNED:	06/01/2018

PATENT REEL: 045962 FRAME: 0040 504940908

Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif

PATENT REEL: 045962 FRAME: 0041 Docket No.: HI-1406

ASSIGNMENT

In consideration o				valuable	consideration	in hand	paid, the	receipt	and
sufficiency of which is hereb	y acknowledged	l, the under	signed,						

(1)	Wonyeong JUNG	(4)	Sungsub LEE
	Myoungju KANG	٠.	Sora KIM
	Deokhyun YOUN	` ' /	Daewoong KIM
C- /	inning in the second se		Jangseok LEE

who have made a certain new and useful invention, hereby sell, assign and transfer unto

LG ELECTRONICS INC. 128, Yeoui-daero, Yeongdeungpo-gu Seoul, 07336, Republic of Korea

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

VACUUM INSULATOR IN A STOREHOUSE AND METHODS OF MAKING AND USING THE SAME

(a) for which an application for United States Letters Patent was filed on _______, and identified by United States Serial No.______; or

(b) for which an application for United States Letters Patent was executed on _____

any exte prio to t	and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and/or that claim priority thereto and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof and/or that claim priority thereto, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;					
of the imp	AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.					
AND the undersigned hereby grants the firm of KED & ASSOCIATES, LLP the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of any issuing authority, including the United States Patent and Trademark Office, for recordation of this document.						
SIG	NED on the dates indicated aside our signatures:					
	INVENTORS	DATE SIGNED				
1)	NOT	5.30.20/8				
-7	Name: Wonycong JUNG					
2)	Name: Myoungju KANG	MAY. 30. 20/f				
3)	Name: Deokhyun YOUN	£.7/. 20lf				
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-,	Name: Sora KIM		
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RECORDED: 06/01/2018