PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
JEONG HWA YANG	01/18/2018	
JA HEE SOHN	01/18/2018	
YOU JIN LEE	01/18/2018	

RECEIVING PARTY DATA

Name:	LG ELECTRONICS INC.
Street Address:	128, YEOUI-DAERO YEONGDEUNGPO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	07336

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14758129	

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ATTORNEY DOCKET NUMBER:	9988.00899.US00
NAME OF SUBMITTER:	BRUCE B. VANCE
SIGNATURE:	/Bruce B. Vance/
DATE SIGNED:	01/26/2018

Total Attachments: 2

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> **PATENT** REEL: 044741 FRAME: 0671 504749307

Docket No.: 9988.00899.US00

Assignment of Application

I (WE)	Jeong Hwa YANG; Ja Hee SOHN; and You Jin LEE					E
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14/758,	129		, Filed	June 26, 2015		), and
LG EL	ECTRONIC	CS INC.	***************************************	<u> </u>		
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	in new a NG MA ation for 14/758,1 LG ELI	in new and useful in NG MACHINE All ation for Letters Pat 14/758,129 LG ELECTRONIC to as "ASSIGNEE	in new and useful improvement NG MACHINE AND CONTRACTOR AND CONTRA	in new and useful improvements in:  NG MACHINE AND CONTROL Mation for Letters Patent was executed of 14/758,129  LG ELECTRONICS INC.  It to as "ASSIGNEE") having a place of	in new and useful improvements in:  NG MACHINE AND CONTROL METHOD THER ation for Letters Patent was executed on  14/758,129 , Filed June 26, 2015	, respection new and useful improvements in:  ING MACHINE AND CONTROL METHOD THEREOF ation for Letters Patent was executed on  14/758,129 , Filed June 26, 2015  LG ELECTRONICS INC. It to as "ASSIGNEE") having a place of business at:

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration. I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and Its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Dentons US LLP, 1900 K Street, N.W., Washington, D.C. 20006 the power to insert on this assignment any further identification,

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Docket No.: 9988.00899.US00

including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

1/18/2018 Date: (Signature of Inventor) Jeong Hwa YANG Jahee Sohn 1/18/2018 Date: (Signature of Inventor) Ja Hee SOHN 1/18/2018 Date: You Jin LEE

> Dentons US LLP 1900 K Street, N.W. Washington, D.C. 20006

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**RECORDED: 01/26/2018** 

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**PATENT REEL: 044741 FRAME: 0673**