503725447 03/07/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YIEBIN KIM	03/07/2016
JEONGSUK YOON	03/07/2016
SEUNGMIN BAEK	03/07/2016

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14917247

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NAME OF SUBMITTER:	DANIEL Y.J. KIM
SIGNATURE:	/Daniel Y.J. Kim/
DATE SIGNED:	03/07/2016

Total Attachments: 1

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PATENT REEL: 037913 FRAME: 0958

503725447

Docket No.: HI-1176

ASSIGNMENT				
suff	In consideration of the premises and other go iciency of which is hereby acknowledged, the undersi		sideration in hand paid, the receipt and	
(1)	Yiebin KIM	(4)		
	Jeongsuk YOON	(5)		
	Seungmin BAEK	(6)	· 	
who	have made a certain new and useful invention, hereb	y sell, assign and transi	fer unto	
	LG Elec	TRONICS INC.		
		o, Yeongdeungpo-1 Republic of Korea	ā n	
	uccessors and assigns (hereinafter designated "ASSIC america as defined in 35 U.S.C. 100 in the invention e		nt, title and interest for the United States	
	<u>AUTOMA</u>	TIC CLEANER		
Uni	for which an application for United States Letters Patted States Serial No; or			
(b)	for which an application for United States Letters Pa	tent was executed on _	March 7, 2016	
any exte prio to t	the undersigned hereby authorize and request the U and all United States Letters Patent which may be gransions, divisions, reissues, substitutes, renewals, corrity thereto, and the right to all benefits under the Inthe said ASSIGNEE, for its interest as ASSIGNEE, is that the attorneys of record in said application shall AND the undersigned hereby agree to transfer	anted therefor and/or intinuations, or continuations, or continuational Convention its successors, assigns a hereafter act on behalf	that claim priority thereto and any and al ations-in-part thereof and/or that claim for the Protection of Industrial Property and legal representatives; the undersigned f of said ASSIGNEE;	
of t imp any	lication for and obtaining original, divisional, reissued the said ASSIGNEE, its successors, assigns and legal a rovements, and applications for patent based thereon papers by the said ASSIGNEE, its successors, assig protection and title in and to the invention hereby tra	or extended Letters I representatives, and wi growing out of or rel- ns and legal represents	Patent of the United States, upon reques thout further remuneration, in and to an ated to the said invention; and to execute	
	AND the undersigned hereby grants the firm grament any further identification that may be necessationity, including the United States Patent and Tradem	ary or desirable in orde	er to comply with the rules of any issuing	
SIG	NED on the dates indicated aside our signatures:			
	INVENTORS /		DATE SIGNED	
1)	- W		07 MAR 20/6	
	Name: Yiebin KIM		00 1. 5 0 - 1/	
2)	Name: Jeongsuk YOON	<u>. </u>	<u>O+ MAR 2016</u>	
3)	Name: Seungmin BAEK		07 MAR 2016 07, MAR, 2011	
4)	Name:			
5)	Name:			
	1 YHILL.			

PATENT REEL: 037913 FRAME: 0959

Name: