PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HWANG KIM	02/17/2017
SUNGIL PARK	02/17/2017
SOOHYUN KIM	02/17/2017
BYUNGHO YOON	02/16/2017
SANGHOON HAN	02/17/2017
YOUNGJUN JEON	02/16/2017

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:	15436189

CORRESPONDENCE DATA

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DATE SIGNED:	02/17/2017

Total Attachments: 1

PATENT REEL: 041288 FRAME: 0723

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PATENT REEL: 041288 FRAME: 0724 Docket No.:

P-1501

<u>ASSIGNMENT</u>			
In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,			
(1) Hwang KIM	(4) Byungho YOON		
(2) Sungil PARK	(5) Sanghoon HAN		
(3) Soohyun KIM	(6) Youngjun JEON		
who have made a certain new and useful invention, hereby sel	l, assign and transfer unto		
LG ELECTRO 128, Yeoui-daero, Ye Seoul, 07336, Rep	eongdeungpo-gu		
its successors and assigns (hereinafter designated "ASSIGNE of America as defined in 35 U.S.C. 100 in the invention entitle	E") the entire right, title and interest for the United States d		
MOVING ROBOT AND CONT	ROLMETHOD THEREOF		
(a) for which an application for United States Letters Patent w	vas filed on, and identified by United States		
Serial No; or (b) for which an application for United States Letters Patent v	February 17, 2017		
and the undersigned hereby authorize and request the United any and all United States Letters Patent which may be granted extensions, divisions, reissues, substitutes, renewals, continua priority thereto, and the right to all benefits under the Internat to the said ASSIGNEE, for its interest as ASSIGNEE, its suggree that the attorneys of record in said application shall here.	therefor and/or that claim priority thereto and any and all tions, or continuations-in-part thereof and/or that claim ional Convention for the Protection of Industrial Property accessors, assigns and legal representatives; the undersigned after act on behalf of said ASSIGNEE;		
application for and obtaining original, divisional, reissued or e of the said ASSIGNEE, its successors, assigns and legal represimprovements, and applications for patent based thereon, grovany papers by the said ASSIGNEE, its successors, assigns an full protection and title in and to the invention hereby transfer	ventatives, and without further remuneration, in and to any ving out of or related to the said invention; and to execute d legal representatives, deemed essential to ASSIGNEE's red. ED & ASSOCIATES, LLP the power to insert on this		
authority, including the United States Patent and Trademark O			
SIGNED on the dates indicated aside our signatures:	72 (170) 772		
INVENTORS	DATE SIGNED		
1) Hwangkin Name: Hwang KIM	2017.02.17		
Name: Hwang KIM 2)	2017.02.17		
Name: Sungil PARK			
3) Name: Soohyun KIM	17. Feb 2017		
4)	16. Feb. 2017		
Name: Byungho YOON			
5) Mwy hear Name: Sanghoon HAN	17, Feb. 2010		

PATENT REEL: 041288 FRAME: 0725

Name: Youngjun JEON