504237031 02/21/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DONGKI NOH	02/17/2017
SEUNGMIN BAEK	02/17/2017
KWANGHO AN	02/17/2017
YEONSOO KIM	02/17/2017

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:	14881738

CORRESPONDENCE DATA

Fax Number: (703)766-3644

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	PBC-0533
NAME OF SUBMITTER:	DANIEL Y.J. KIM
SIGNATURE:	/Daniel Y.J. Kim/
DATE SIGNED:	02/21/2017

Total Attachments: 1

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PATENT REEL: 041318 FRAME: 0920

504237031

Docket No.: PBC-0533

ASSIGNMENT

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)	Dongki NOH	(4)	Yeonsoo Kim
(2)	Seungmin BAEK	(5)	
(3)	Kwangho AN	(6)	

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

ROBOT CLEANER AND METHOD FOR CONTROLLING THE SAME

(a) for which an a States Serial No. <u>1</u>	pplication for United States Le 4/881,738; or	etters Patent was filed on <u>C</u>	<u>October 13, 2015,</u> and idea	ntified by United
(b) for which an a	application for United States L	etters Patent was executed o	nc	,
any and all United extensions, division priority thereto, are to the said ASSIG	ted hereby authorize and request leaves. Letters Patent which mons, reissues, substitutes, reneated the right to all benefits under SNEE, for its interest as ASSI meeys of record in said applications.	nay be granted therefor and, ewals, continuations, or con ler the International Conven GNEE, its successors, assig	or that claim priority theret atinuations-in-part thereof a tion for the Protection of Ir the and legal representatives	to and any and all ind/or that claim ndustrial Property

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.

SIGNED on the dates indicated aside our signatures:

	INVENTORS	DATE SIGNED
1)	non Long Li	Heb, 17, 2017
•	Name: Dongki NOH	
2)	Name: Seungmin BAEK	Feb. 17, 2017
3)	Name: Kwangho AN	Feb. 17. 2010
4)	Name: Yeonsoo Kim	Feb. 17, 2017
	Name: 1 eoilsoo Kiin	
5)		
•	Name:	
6)		
9)	Name:	

PATENT REEL: 041318 FRAME: 0921