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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
SANGHYUK SON	05/30/2018
JUNGWOO LEE	05/30/2018
TAEYOON KIM	05/30/2018
JIEUN CHOI	05/30/2018
KUNYOUNG LEE	05/30/2018
JONGSU LEE	05/30/2018
KYOUNGHO LEE	05/30/2018

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:	15337914

CORRESPONDENCE DATA

Fax Number: (202)496-7756

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.

Phone: 202-496-7500 Email: mlaip@dentons.com **DENTONS US LLP Correspondent Name:** Address Line 1: 1900 K. STREET, N.W. Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	7981.00336.US00
NAME OF SUBMITTER:	DEREK A. AUITO
SIGNATURE:	/Derek A. Auito/
DATE SIGNED:	06/07/2018

PATENT REEL: 046020 FRAME: 0793

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Total Attachments: 2

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PATENT REEL: 046020 FRAME: 0794

Docket No.: 7981.00336.US00

Assignment of Application

WHEREAS, I	WHEREAS, I (WE) SON, Sanghyuk; LEE, Jungwoo; KIM, Taeyoon; CHOl Jieun; LEE, Kunyoung; LEE, Jongsu; LEE, Kyoungho			
				, respectively,
have invented certain	n new and useful im	provements in:		
HUM	IDIFICATION AN	D AIR CLEANI	NG APPARATU	'S
for which an applica	tion for Letters Pate	nt was executed o	on	
			A	
(Application No.	15/337,914	, Filed	October 28, 2016), and

(Application No.	15/337,914	, Filed	October 28, 2016), and
WHEREAS,	LG ELECTRONICS	, INC.		
(hereinafter referred to as "ASSIGNEE") having a place of business at: 128, Yeoui-daero, Yeongdeungpo-gu, Scoul 07336, Republic of Korea				

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

Docket No.: 7981.00336.US00

identification, 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.

Date:	05/30/2018	Southywk Son
		(Signature of Inventor) SON, Sanghyuk
Date:_	05/30/2018	(Signature of Inventor) LEE, Jungwoo
Date:_	05/30/2018	(Signature of Inventor) KIM, Taeyoon
Date:_	05/30/2018	(Signature of Inventor) CHOI, Jieun
Date:_	05/30/2018	(Signature of Inventor) LEE, Kunyoung
Date:_	05/30/2018	(Signature of Inventor) LEE, Jongsu
Date:_	05/30/2018	(Signature of Inventor) LEE, Kyoungho

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

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