# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

### **CONVEYING PARTY DATA**

Name	Execution Date
YEONGCHEOL MUN	02/15/2017
HYUNPIL HA	02/15/2017
SOONKI JUNG	03/15/2017
JAEKYUN PARK	02/15/2017
SOOHYUN BAE	02/15/2017

### RECEIVING PARTY DATA

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

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15363438

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	HI-1251
NAME OF SUBMITTER: CAROL L. DRUZBICK	
SIGNATURE: /cld/	
DATE SIGNED:	02/28/2018

**Total Attachments: 1** 

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PATENT REEL: 045059 FRAME: 0072

504796853

Docket No.:

HI-1251

### ASSIGNMENT

In consideration of the	the premises and	other good and	valuable cons	deration in hen	d noid d	he receipt an
sufficiency of which is hereby i	icknowledged, the	undersigned,	***************************************		as Transfer CT	te receipt an

(1)	Yeongcheol MUN	(4)	Jackyun PARK
(2)	Hyunpil HA	(5)	Soohyun BAE
(3)	Soonki JUNG	(6)	
who	have made a certain new and useful invention, hereby sel	l, assigi	i 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

#### AIR CLEANER

(a) for which an application for United States Letters Patent was filed on November 29, 2016, and identified by United States Serial No. 15/363,438; or
(b) for which an application for United States Letters Patent was executed on

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and/or that claim priority thereto and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof and/or that claim priority thereto, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

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
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Name: Yeongcheol MUN	the state of the s
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Name:	

PATENT REEL: 045059 FRAME: 0073

**RECORDED: 02/28/2018**