

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIYOUNG KANG	03/02/2020
HAEYOONG CHUNG	03/02/2020
JONGKEON JEON	03/02/2020
DAVID KANGSEONG LEE	03/02/2020
DAEYOUNG KWAK	03/06/2020
SOHEE PARK	03/05/2020

RECEIVING PARTY DATA

Name:	LG ELECTRONICS INC.
Street Address:	128, YEOUNI-DAERO, YEONGDEUNGPO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	07336
Name:	CHUNGANG UNIVERSITY INDUSTRY ACADEMIC COOPERATION FOUNDATION
Street Address:	84, HEUKSEOK-RO, DONGJAK-GU,
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	06974

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16821806

CORRESPONDENCE DATA

Fax Number: (703)766-3644

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Correspondent Name: KED & ASSOCIATES, LLP

Address Line 1: P.O. BOX 8638

Address Line 4: RESTON, VIRGINIA 20195

PATENT

ATTORNEY DOCKET NUMBER:	HI-1539
NAME OF SUBMITTER:	HEATHER P. HILDRETH
SIGNATURE:	/Heather P. Hildreth/
DATE SIGNED:	03/17/2020
Total Attachments: 6 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif	

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, Jiyoung KANG; Hasyoong CHUNG; Jongkeon JEON; David Kangseong LEE; Daeyoung KWAK; Sohee PARK, each individually assign to LG Electronics Inc., a corporation formed under the laws of Republic of Korea, and having a principal place of business at 128, Yeoui-daero, Yeongdeungpo-gu, Seoul 07336 Republic of Korea, and its successors, transferees, and assignees, and also CHUNGANG UNIVERSITY INDUSTRY ACADEMIC COOPERATION FOUNDATION, a corporation formed under the laws of Republic of Korea, and having a principal place of business at 84, Heukseok-ro, Dongjak-gu, Seoul 06974, Republic of Korea, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "AIR PURIFIER AND AIR PURIFYING SYSTEM," and was filed in the United States Patent and Trademark Office on, as application (the "Application"). We authorize the insertion of the filing date and application number above.

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

- 1) March 2, 2020
Name: Jiyoung KANG
- 2) March 2, 2020
Name: Haeyoong CHUNG
- 3) March 2, 2020
Name: Jongkeon JEON
- 4) March 2, 2020
Name: David Kangseong LEE
- 5)
Name: Daeyoung KWAK
- 6)
Name: Sohee PARK

ASSIGNMENT

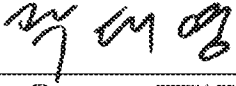
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- 3) _____
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Name: David Kangseong LEE
- 5)  _____
Name: Daeyoung KWAK
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Name: Sohee PARK
2020. 3. 6.

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	Name: Jongkeon JEON	
4)	_____	_____
	Name: David Kangseong LEE	
5)	_____	_____
	Name: Daeyoung KWAK	
6)	 _____	2020-03-05
	Name: Solhee PARK	