EPAS ID: PAT5550230

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHOHEE OH	05/01/2019
KYOUNGJIN KU	05/01/2019
SORA KIM	05/01/2019
HANGJIN BAN	05/01/2019

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:	35506410		

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	3449-3739PUS1		
NAME OF SUBMITTER:	TUYET ANH NGUYEN		
SIGNATURE:	/TUYET ANH NGUYEN/		
DATE SIGNED:	05/31/2019		

Total Attachments: 2

source=2019-05-31_Assignment_3449-3739PUS1#page1.tif source=2019-05-31 Assignment 3449-3739PUS1#page2.tif

PATENT REEL: 049335 FRAME: 0141 505503426

Attorney Docket No.: 3449-3739PUS1

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

Application No	.:	35/506,410 F	iled:	September 13, 2018
Insert Name(s) of Gineral Inventor(s)		"(Given Name FAMILY NAME (ALL CAPS))" WHEREAS, Sora Kim, Kyoungjin Ku, Hangjin Ban & (hereinafter designated as the undersigned) has (have		
Insert Title of Invention	□ >	Air multiplier fan head		
		for which an application for Letters Patent of the undersigned (except in the case of a provisional appli		
Insert Date of Signing of Appln.	4	on May 1, 2019		; and
Insert Name of Assignee	⊏ \$	WHEREAS, LG ELECTRONICS INC.		
Insert Address of Assignee	⇔	of 128, Yeoui-daero, Yeongdeungpo-gu, Seoul, 07336	, Rej	public of Korea, ,
		its heirs, successors, legal representatives and assigned of acquiring the entire right, title and interest in and that may be granted therefor in the United States of A	to sa	aid invention and in and to any Letters Patent(s)
Check Box if Appropriate	➾	in any foreign countries.		
		NOW, THEREFORE, for good and valuable consider the undersigned has (have) sold, assigned and trans- and transfer unto said Assignee the full and exclusive America, its territories, dependencies and possession and all Letters Patent(s) which may be granted the dependencies and possessions, and if the box above is any and all divisions, reissues, continuations, converges for which the same may be granted.	sferr ve ri is an refox is de	ed, and by these presents does (do) sell, assign ght to the said invention in the United States of d the entire right, title and interest in and to any in the United States of America, its territories, signated, in any and all foreign countries; and to

SN: 35/506,410

Filed on September 13, 2018

Attorney Docket No.: 3449-3739PUS1

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of (a) valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	May 1, 2019	Name of Inventor	>1 tray
Date	May 1, 2019	Name of Inventor	(Signature) Sora Kim (Signature) Kyoungjin Ku
Date	May 1, 2019	Name of Inventor	(Signature) Hangjin Ban
Date	May 1, 2019	Name of Inventor	(Signature) Chohee Oh
Date		Name of Inventor	(Signature)
Date		Name of Inventor	(Signature)

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RECORDED: 05/31/2019

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