PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SANG-YOUNG SO	05/08/2019
KYU-HO SHIN	05/08/2019
YOUNG-MIN CHEONG	05/08/2019
JAE-YOUL JEONG	05/08/2019

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16461706

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ATTORNEY DOCKET NUMBER:	1904.1463	
NAME OF SUBMITTER:	TEMNIT AFEWORK REG. NO.: 58,202	
SIGNATURE:	/Temnit Afework/	
DATE SIGNED:	05/17/2019	

Total Attachments: 1

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PATENT REEL: 049213 FRAME: 0938

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WORLD WIDE ASSIGNMENT

S&B 1/18

IN CONSIDERATION of good and valuable consideration provided to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(Insert Name(s) & Address(es) of ASSIGNEE(S))

SAMSUNG ELECTRONICS CO., LTD. 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 16677 Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention)

ELECTRIC DUST COLLECTOR AND HUMIDIFYING AIR PURIFIER COMPRISING SAME

relating to International Patent Application States of America was executed on even of	PCT/ / and/or for which application for Letters Patent of the United late herewith or, if not so executed, was:
(a) executed on ;	(Insert date of execution of application, if not concurrent)
(b) filed on ,	Any registered attorney or patent agent of STAAS & HALSEY LLP, 1201 New York Avenue, N.W., Suite 700 Washington, D.C. 20005
Serial No.	(202/434-1500) is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States of America and of any and all other countries granted on said invention and/or on said application and any rights of priority, extension, continuation, division, renewal, substitute, reissue, reviews (including inter parties review, post grant review and covered business method review), supplemental examination, interference, or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention in the United States of America and in any and all other countries, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), and in any rights of priority, extension, continuation, division, renewal, substitute, reissue, reviews, supplemental examination, interference, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful caths, providing sworn testimony, and obtaining and producing evidence.

	(Typed Name & Signature of Inventor(s))	(Date)	(Typed Name & Signature of Witness(es))
۱) _	Sang-Young So	May 8, 2019	
	SO, Sang-young <u>K-y// -/// /</u> SH/N/ SHIN, Kvu-ho	Mey.18.2019 _	
	YOUNA-MIN CHEONG	May 88.2019	
i) _		May 08. 2019	
ŝ} _	JEONG, Jae-youl		
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