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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6375254

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
WOOSUK PARK	05/01/2020
JUNGHAN RYU	05/01/2020
JEONGA SHIN	05/01/2020
BUMSANG LEE	05/01/2020
CHULMIN LIM	05/01/2020

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:	35509192		

CORRESPONDENCE DATA

Fax Number: (703)205-8050

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Email: tmiller@bskb.com, mailroom@bskb.com **Correspondent Name:** BIRCH, STEWART, KOLASCH & BIRCH, LLP Address Line 1: 8110 GATEHOUSE ROAD, SUITE 100 E

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ATTORNEY DOCKET NUMBER:	3449-4334PUS1
NAME OF SUBMITTER:	TAMMY L. MILLER
SIGNATURE:	/Tammy L. Miller/
DATE SIGNED:	10/29/2020

Total Attachments: 2

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BIRCH, STEWART, KOLASCH & BIRCH, LLP

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

ASSIGNMENT

Application No).:	35/509,192	Filed:	October 23, 2019
Insert Name(s) of Inventor(s)		***(Given Name FAMILY NAME (ALL CAPS))*** WHEREAS, Woosuk Park, Junghan Ryu, Jeonga Sh (hereinafter designated as the undersigned) has (ha		
Insert Title of Invention	➾	Television receiver		
		for which an application for Letters Patent of the undersigned (except in the case of a provisional app		
Insert Date of Signing of Appln.	⇔	on February 23, 2016; May 17, 2016; January	1, 20	17; October 1, 2019 ; and
Insert Name of Assignee	➾	WHEREAS, LG ELECTRONICS INC.		
Insert Address of Assignee	➾	of 128, Yeoui-daero, Yeongdeungpo-gu, Seoul, 0733	36, Rep	public of Korea, ,
		its heirs, successors, legal representatives and assig of acquiring the entire right, title and interest in an that may be granted therefor in the United States of	id 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 considerable undersigned has (have) sold, assigned and transfer unto said Assignee the full and exclusion America, its territories, dependencies and possession and all Letters Patent(s) which may be granted the dependencies and possessions, and if the box above any and all divisions, reissues, continuations, conterms for which the same may be granted.	insferr sive ri ons an nerefor e 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

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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Attorney Docket No.: 3449-4334PUS1

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, 2020	Name of Inventor		Parly
Date	May 1, 2020	Name of Inventor	(Signature) Woosuk Park	2440
Date	May 1, 2020	Name of Inventor	(Signature) Junghan Ryu	Milan
Data	May 1, 2020	Name of Inventor	(Signature) Jeonga Shin	b. s. here
			(Signature) Burnsang Lee	
Date	May 1, 2020	Name of Inventor	(Signature) Chulmin Lim	- JAAN
Date		Name of Inventor	(Signature)	

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RECORDED: 10/29/2020 REEL: 05

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