# PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YOUNGJIN KANG	08/02/2018
INSU HWANG	05/17/2018
MIJUN YOO	05/17/2018

#### **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:	35506756

#### **CORRESPONDENCE DATA**

**Fax Number:** (703)205-8050

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 7032058000

Email: Lynn.T.Lam@bskb.com, mailroom@bskb.com
Correspondent Name: BIRCH STEWART KOLASCH & BIRCH LLP
Address Line 1: 8110 GATEHOUSE ROAD, SUITE 100 EAST

Address Line 4: FALLS CHURCH, VIRGINIA 22042

ATTORNEY DOCKET NUMBER:	0465-7362PUS1
NAME OF SUBMITTER:	LYNN LAM
SIGNATURE:	/lynn lam/
DATE SIGNED:	02/11/2020

### **Total Attachments: 2**

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PATENT 505910339 REEL: 051784 FRAME: 0166

# BIRCH, STEWART, KOLASCH & BIRCH, LLP

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## ASSIGNMENT

Application	35506756	Filed: November 15, 2018
Insert Name(s of Inventor(s)	***(Given Name FAM/LY NAM )WHEREAS, Youngjin KANG, In (hereinafter designated as th	
Insert Title of Invention	GRAPHICAL USER IN	TERFACE FOR A DISPLAY SCREEN OR PORTION
		for Letters Patent of the United States of America has been executed by thase of a provisional application)
Insert Date of Signing of Appln.	on May 17, 2018	
Insert Name of Assignee	WHEREAS, LG Electronics	inc.
Insert Address of Assignee	of 128, Yeoui-daero, Yeongd	eungpo-gu, Seoul, 07336, Republic of Korea,
		epresentatives and assigns (hereinafter designated as the Assignee) is desirous of the and interest in and to said invention and in and to any Letters Patent(s) that ma initiand States of America and
Check Box if Appropriate	in any foreign countrie	5.
	undersigned has (have) sold unto said Assignee the ful territories, dependencies an Patent(s) which may be gr possessions, and if the box	od and valuable consideration, the receipt of which is hereby acknowledged, the assigned and transferred, and by these presents does (do) sell, assign and transfel and exclusive right to the said invention in the United States of America, it depossessions and the entire right, title and interest in and to any and all Letter anted therefor in the United States of America, its territories, dependencies and above is designated, in any and all foreign countries; and to any and all divisions versions and extensions thereof for the full term or terms for which the same management.

<OrgName>

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Attorney Docket No.: 0465-7362PUS1

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 August 2, 2018	Name of Inventor	Jang-
Date May 17, 2018	Name of Inventor	(Sjgnature) Youngjin KANG (Signature) Mjjun YOO
Date May 17, 2018	Name of Inventor	(Signature) Insu HWANG
Date	Name of Inventor	(Signature)
Date	Name of Inventor	(Signature)

PATENT REEL: 051784 FRAME: 0168

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RECORDED: 02/11/2020